

Further Readings

Introduction to Integrated Water Resources Management

- Biswas, Asit K., Olli Varis and Cecilia Tortajada (eds). 2005. *Integrated Water Resources Management in South and South-East Asia*. New York: Oxford University Press.
- Briscoe, John and R.P.S Malik (eds). 2007. *Hand Book of Water Resources in India: Development, Management and Strategies*. New Delhi: Oxford University Press.
- Calder, Ian R. 2006. *Blue revolution: Integrated Land and Water Resource Management* (Second Edition). London: Earthscan Publications Ltd.
- Iyer, Ramaswamy R. 2003. *Water: Perspectives, Issues, Concerns*. New Delhi: Sage Publications India Pvt. Ltd.
- Iyer, Ramaswamy R. 2007. *Towards Water Wisdom: Limits, Justice, Harmony*. New Delhi: Sage Publications India Pvt. Ltd.
- Jairath, Jasveen and Vishwa Ballabh (eds). 2008. *Droughts and Integrated Water Resource Management in South Asia: Issues, Alternatives and Futures*. New Delhi: Sage Publications India Pvt. Ltd.
- Mollinga, Peter P, Ajaya Dixit and Kusum Athukorala (eds). 2006. *Integrated Water Resources Management: Global Theory, Emerging Practice and Local Needs*. New Delhi: Sage Publications India Pvt. Ltd.
- Pangare, Vasudha, Ganesh Pangare, Viraj Shah, B.R. Neupane and P. Somashekar Rao (eds). 2006. *Global Perspectives on Integrated Water Resources Management: A Resource Kit*. New Delhi: Academic Foundation.
- Rao, K. Nageswara (ed). 2006. *Water Resources Management: Realities and Challenges*. New Delhi: New Century Publications.

Gender in Integrated Water Resources Management

- Flintan, Fiona and Shibru Tedla (eds). 2010. *Natural Resource Management: The Impact of Gender and Social Issues*. Kampala: Fountain Publishers.
- Grafton, R. Quentin and Karen Hussey (eds). 2011. *Water Resources Planning and Management*. Cambridge: Cambridge University Press.
- Kulkarni, Seema. 2007. 'Women and Water Policy: Issues and Alternatives', in Sumi Krishna (ed), *Women's Livelihood Rights: Recasting Citizenship for Development*, pp. 243-262. New Delhi: Sage Publications India Pvt. Ltd.
- Kulkarni, Seema, Surabhi Tiwari and Sneha Bhat. 2008. 'Women and Land Rights in Maharashtra Exploring the Facilitating and Constraining Factors in Achieving Resource Rights', Desk study report. Available online at <http://soppecom.org/pdf/DownloadablePapers/women-land%20rights.pdf>

Water and Equity

- Cullet, Philippe. 2011. 'Realisation of the Fundamental Right to Water in Rural Areas: Implications of the Evolving Policy Framework for Drinking Water', *Economic and Political Weekly*, Vol. 46, No.12, pp. 56-62. Available online at <http://www.indiaenvironmentportal.org.in/files/right%20to%20water.pdf>
- Evans, Barbara, Jeremy Colin, Hazel Jones and Andy Robinson. 2009. 'Sustainability and Equity Aspects of Total Sanitation Programmes : A Study of Recent WaterAid-Supported Programmes in Three Countries', Global synthesis report. Available online at http://www.wateraid.org/documents/plugin_documents/clts_synthesis_report.pdf
- James, A.J. 2004. 'India's Sector Reform Projects and Swajaldhara Programme: A Case of Scaling up Community Managed Water Supply', Document submitted to the IRC International Water and Sanitation Centre.

Joshi, Deepa and Ben Fawcett. 2001. 'Water, Hindu Mythology and an Unequal Social Order in India', Paper presented at the Second Conference of the International Water History Association, Bergen, August 2001. Available online at http://www.wateraid.org/documents/plugin_documents/hindumythindia.pdf

Narayanan, Ravi, Henk van Norden, Louisa Gosling and Archana Patkar. 2011. 'Equity and Inclusion in Sanitation and Hygiene in South Asia', A Regional Synthesis Paper. Available online at http://www.wsscc.org/sites/default/files/publications/wssccunicefwateraid_equity_inclusion_in_sanitation_hygiene_southasia_sacosan_2011.pdf

Paranjape, Suhas, K. J. Joy and Seema Kulkarni. 2004. 'Socio-Economic Benefits, Rural Development and Employment Generation in the Areas of Wind Power Projects in Satara and Sangli Districts of Maharashtra', Report on the study conducted for Maharashtra Energy Development Agency (MEDA), Pune. Available online at <http://soppecom.org/pdf/DownloadablePapers/Wind%20study.pdf>

SOPPECOM (Society for Promoting Participative Eco-system Management).n.d. 'A Framework for Restructuring of Water Sector in Sustainable, Equitable and Participatory Lines', Document by SOPPECOM. Available online at <http://soppecom.org/pdf/DownloadablePapers/soppecomapproach-watersectorreform%20.pdf>

Tsur, Yacov and Ariel Dinar. 1995. 'Efficiency and Equity Considerations in Pricing and Allocating Irrigation Water', Policy Research Working Paper 1460. Washington, D.C: The World Bank.

Whiteley, John M. , Helen M. Ingram and Richard Warren Perry (eds). 2008. *Water, Place and Equity*. Cambridge: MIT Press.

Economic and Financial Aspects of Integrated Water Resources Management

Gunyon, William. 1998. 'India: Making Government Funding Work Harder: Two Case Studies Suggesting More Effective Use of Government Resources for Water and Sanitation', Report by the WaterAid. Available online at http://www.wateraid.org/documents/plugin_documents/indiagovernmentfunding.pdf

OECD (Organisation for Economic Co-operation and Development). 2009. *Managing Water for All: An OECD Perspective on Pricing and Financing: Key Messages for Policy Makers*. Paris: OECD.

Redhouse, David, Paul Roberts and Rehema Tukai.n.d. 'Every One's a Winner? Economic Valuation of Water Projects', Discussion Paper. Available online at http://www.wateraid.org/documents/plugin_documents/everyonesawinner.pdf

Trémolet, Sophie. 2010. *Innovative Financing Mechanisms for the Water Sector*. Paris: Organisation for Economic Co-operation and Development.

WaterAid.2005. 'Drinking Water Status and Sanitation in India: Coverage, Financing and Emerging Concerns'. Available online at http://www.wateraid.org/documents/plugin_documents/drinking_water_and_sanitation_status_in_india.pdf

Water and Ecosystems

Bandyopadhyay, Jayanta. 2009. *Water, Ecosystems and Society: A Confluence of Disciplines*. New Delhi: Sage Publication India Pvt. Ltd.

FAO (Food and Agriculture Organization). 1962. 'Forest Influences: An Introduction to Ecological Forestry', FAO, Forestry Series No.3. Rome: FAO.

Gunawardena, E. R. N., Brij Gopal and Hemesiri Kotagama (eds). 2011. *Ecosystems and Integrated Water Resources Management in South Asia*. New Delhi: Routledge.

Kiersch, Benjamin. 2000. 'Land Use Impacts on Water Resources: A Literature Review', Discussion Paper 1. Rome: Food and Agriculture Organization of the United Nations.

Mitsch, William . J and James G. Gosselink (eds). 2007. *Wetlands*. New Jersey: John Wiley & Sons, Inc.

Young, Gordon J, James C. I. Dooge and John C. Rodda (eds). 1994. *Global Water Resource Issues*. Cambridge: Cambridge University Press.

Water Supply, Sanitation and Health

Adhikari, Barun Kanta and Shashi Bhattarai. 2010. 'Long Term Sustainability Monitoring WaterAid's Experience in Nepal', Discussion Paper of the WaterAid Nepal. Available online at http://www.wateraid.org/documents/plugin_documents/discussion_paper__long_term_sustainability_monitoring.pdf

Asís, María González de, Maria Gonzalez De Asis, Donal O'Leary, Per Ljung and John Butterworth. 2009. *Improving Transparency, Integrity, and Accountability in Water Supply and Sanitation: Action, Learning, Experiences*. Washington, D.C: The International Bank of Reconstruction and Development The World Bank.

Biran, Adam and Marion Jenkins. 2010. 'Communal Toilets in Urban Poverty Pockets Use and User Satisfaction Associated with Seven Communal Toilet Facilities in Bhopal, India', Report by the WaterAid. Available online at http://www.wateraid.org/documents/plugin_documents/community_toilets_wateraid_report.pdf

Das, Keshab. 2006. 'Drinking Water and Sanitation in Rural Madhya Pradesh: A Review of Policy Initiatives', Document by Forum for Watershed Research and Policy Dialogue. Available online at http://www.indiawaterportal.org/sites/indiawaterportal.org/files/MP_Watsan_forward.pdf

Gramalaya and WaterAid. 2008. 'Tiruchirappalli Shows the Way Community-Municipal Corporation-NGO Partnership for City-wide Pro-poor Slums' Infrastructure Improvement', Report by Gramalaya and WaterAid. New Delhi: WaterAid. Available online at http://www.wateraid.org/documents/plugin_documents/tiruchirappalli_shows_the_way.pdf

Jalvaani. 2003. 'A Strategy for Fluoride Mitigation in Rural Drinking Water Systems: A Case Study of Maharashtra', *Newsletter on Rural Water and Sanitation in India*, Vol.6, No.1, pp. 1-8. Available online at https://www.wsp.org/wsp/sites/wsp.org/files/publications/226200733851_SAjavaalani0601.pdf

Khurana, Indira and Romit Sen. n.d. 'Drinking Water Quality in Rural India: Issues and Approaches', Background paper of the WaterAid. Available online at http://www.wateraid.org/documents/plugin_documents/drinking_water.pdf

Mehta, Lyly and Synne Movik (ed). 2011. *Shit Matters: The Potential of Community-led Total Sanitation*. Rugby: Practical Action Publishing.

Panickar, Meena. 2007. 'State Responsibility in The Drinking Water Sector an Overview of the Indian Scenario', Working Paper of the International Environmental Law Research Centre. Available online at <http://www.ielrc.org/content/w0706.pdf>

Parker, Richard and Marni Sommer (ed). 2011. *Routledge Handbook of Global Public Health*. Oxon: Routledge.

Prakash, Anjal, Saravanan, V S and Jayati Chourey. (Forthcoming). *Interlacing Water and Human Health: Case Studies From South Asia*. New Delhi: Sage Publication India Pvt Ltd.

Sijbesma, Christine and Meine Pieter van Dijk (eds). 2006. *Water and Sanitation: Institutional Challenge in India*. New Delhi: Manohar Publishers & Distributors.

Snehalatha, M and V. Anitha. 2011. 'Total Sanitation Campaign - Progress and Issues Situational Analysis of Andhra Pradesh with reference to Total Sanitation Campaign', Working Paper no.99, Centre for Economic and Social Studies, Hyderabad, India. Available online at <http://www.cess.ac.in/cesshome/wp/WP-11-Total%20Sanitation%20Campaign%20-%20Progress%20and%20Issues.pdf>

WaterAid Nepal .2011. 'People's Perception on Sanitation: Findings from Nepal', Report of the WaterAid Nepal. Available online at http://www.wateraid.org/documents/plugin_documents/wa_nep_nepal_report__peoples_perspective_on_sanitation__19_september_2011.pdf

WaterAid Nepal.2010. 'Research into Financial and Institutional Structures to Support the Functionality and Sustainability of Rural Hill Water Systems', Report by WaterAid Nepal. Available online at http://www.wateraid.org/documents/plugin_documents/wa_nep_rehab_study_july2010.pdf

WaterAid.2008. 'Feeling the Pulse A Study of the Total Sanitation Campaign in Five States', Report by the WaterAid India. Available online at http://www.wateraid.org/documents/plugin_documents/feeling_the_pulse__a_study_of_the_total_sanitation_campaign.pdf

WaterAid, Fresh Water Action Network South Asia and Water Supply and Sanitation Collaborative Council.2011. 'South Asian People's Perspective on Sanitation: Synthesis Review: Bangladesh, India, Nepal, Pakistan and Sri Lanka'. Available online at http://www.wateraid.org/documents/plugin_documents/12932_lo_res_south_asian_peoples_perspective_on_sanitation_synthesis_paper.pdf

Wicken, James, Joep Verhagen, Christine Sijbesma, Carmen Da Silva and Peter Ryan.2008. 'Beyond Construction Use by All: A Collection of Case Studies from Sanitation and Hygiene Promotion Practitioners in South Asia'. London: WaterAid, Delft: IRC International Water and Sanitation Centre. Available online at http://www.wateraid.org/documents/plugin_documents/beyond_construction.pdf

Sewage and Waste Water Management

Dreschel, Pay, Christopher A. Scott, Liqa Raschid-Sally, Mark Redwood, and Akiça Bahri (eds). 2010. *Wastewater Irrigation and Health: Assessing and Mitigating Risk in Low Income Countries*. London: Earthscan Publishing.

Droste, Ronald L.1997. *Theory and Practice of Water and Wastewater Treatment*. New York: Wiley & Sons.

Ensink , Jeroen H. J., Wim van der Hoek, Yutaka Matsuno, Safraz Munir and M. Rizwan Aslam. 2002. 'Use of Untreated Wastewater in Peri-Urban Agriculture in Pakistan: Risks and Opportunities', Research report of the International Water Management Institute (IWMI). Colombo: IWMI.

Hovorka ,Alice, Henk de Zeeuw and Mary Njenga (eds). 2009. *Women Feeding Cities – Mainstreaming Gender in Urban Agriculture and Food Security*. Rugby: Practical Action Publishing.

Judd, Simon and T Stephenson (eds). 2002. *Process Science and Engineering for Water and Wastewater Treatment*. London: IWA Publishing.

Kiely , Gerard (ed).2007. *Environmental Engineering*. New Delhi: Tata McGraw-Hill.

Loucks,Daniel P. and, John S. Gladwell (eds). 1999. *Sustainability Criteria for Water Resource Systems*. Cambridge: Cambridge University Press.

Pickford, John. 1995. *Low Cost Sanitation: A Survey of Practical Experience*. London: Intermediate Technology Publications.

Scott, Christopher, Naser I.Faruqui and Liqa Raschid-Sally (eds). 2004. *Wastewater Use in Irrigated Agriculture : Coordinating the Livelihood and Environmental Realities*. Wallingford, Oxfordshire, CABI Publishing.

Van Koppen, Barbara, S. Smits, P. Moriarty, F. Penning de Veries, M. Mikhail and E. Boelee. 2009. 'Climbing the Water Ladder: Multiple-use Water Services for Poverty Reduction', Technical Paper series 52 of the IRC International Water and Sanitation Centre and International Water Management Institute. The Hague: IRC International Water and Sanitation Centre.

River Basin Planning and Management

Athukorala, Kusum, 2006. 'Water Transfer Out of Agriculture: Towards a Win-Win Solution? A Case Study of Thuruwila', in Peter P. Mollinga, Ayaja Dixita and Kusum Athukorala (eds), *Integrated Water Resources Management: Global Theory, Emerging Practice and Local Needs*, pp. 317-351. New Delhi: Sage Publications India Pvt Ltd.

Ostfeld, Avi and John M. Tyson (eds). 2005. *River Basin Restoration and Management*. London: IWA Publishing.

Strategic Foresight Group. 2011. 'Himalayan Solutions Co-operation and Security in River Basins', Report by the Strategic Foresight Group. Mumbai: Lifon Industries. Available online at <http://www.strategicforesight.com/HimalayanSolutions.pdf>

The United Nations World Water Assessment Programme. 'Introduction to the IWRM Guidelines at River Basin Level', Dialogue Paper. Paris: United Nations Scientific and Cultural Organization.

Water Rights and Laws

Boelens, Rutgerd and Paul Hoogendam (eds). 2002. *Water Rights and Empowerment*. Assen: Koninklijke Van Gorcum.

Dellapenna, Joseph W., Joyeeta Gupta (eds). 2009. *The Evolution of the Law and Politics of Water*. Berlin: Springer.

Getzler, Joshua. 2004. *A History of Water Rights at Common Law*. Oxford: Oxford University Press.

Iyer, Ramaswamy R. 2010. *Water and the Laws in India*. New Delhi: Sage Publications India Pvt. Ltd.

Mosse, David. 1997. 'The Symbolic Making of a Common Property Resource: History, Ecology and Locality in a Tank Irrigated Landscape in South India', *Development and Change*, Vol. 28, No.3, pp. 467-504.

Ostrom, Elinor. 1990. *Governing the Commons: The Evolution of Institutions for Collective Actions*. Cambridge: Cambridge University Press.

Roth, Dik, Rutgerd Boelens and Margreet Zwarteveen (eds). 2005. *Liquid Relations: Contested Water Rights and Legal Complexity*. New Jersey: Rutgers University Press.

Water Policy, Regulations and Governance

Conca, Ken. 2006. *Governing Water: Contentious Transnational Politics and Global Institution Building*. Cambridge: Massachusetts Institute of Technology.

Cullet, Philippe. 2009. 'New Policy Framework for Rural Drinking Water Supply: Swajaldhara Guidelines', *Economic and Political Weekly*, Vol. 44, No.50, pp.47-54. Available online at <http://www.ielrc.org/content/a0903.pdf>

Cullet, Philippe, A. Gowlland-Gualtieri, Roopa Madhav and Usha Ramanathan (eds). 2010. *Water Governance in Motion: Towards Socially and Environmentally Sustainable Water Laws*. New Delhi: Cambridge University Press India Private Limited.

Iyer, Ramaswamy R. 2011. 'National Water Policy: An Alternative Draft for Consideration', *Economic and Political Weekly*, Vol. 46, No.26, pp. 201-214. Available online at http://www.indiawaterportal.org/sites/indiawaterportal.org/files/National_Water_Policy-An_alternative_draft_Ramaswamy_R_Iyer%20_EPW_2011.pdf

Koppen, B.van, M.Giordano and J. Butterworth. 2007. *Community-Based Water Law and Water Resource Management Reform in Developing Countries*. Oxfordshire and Cambridge: CABI.

Pandit, Chetan. 2011. 'Alternative National Water Policy: A Critique', *Economic and Political Weekly*, Vol.46, No. 37, pp. 77-79. Available online at [http://www.indiawaterportal.org/sites/indiawaterportal.org/files/Alternative%20national%20water%20policy_A%20critique_Chetan%20Pandit_EPW%20\(2011\).pdf](http://www.indiawaterportal.org/sites/indiawaterportal.org/files/Alternative%20national%20water%20policy_A%20critique_Chetan%20Pandit_EPW%20(2011).pdf)

Prayas.2009. 'Independent Water Regulatory Authorities in India: Analysis and Interventions', Compendium of Analytical Work by Prayas 2006-2009. Pune: Resources and Livelihoods Group, Prayas.

Warghade, Subodh and Sachin Wagle. 2009. 'Assessment of Reform Policy Instruments for their Contribution to Empowerment and Equity in the Water Sector, Paper presented at the Fourth South Asia Water Research Conference on Interfacing Poverty, Livelihood and Climate Change in Water Resources Development: Lessons in South Asia, Kathmandu, Nepal, 4 May 2009.

Warghade, Subodh and Sachin Wagle. 2010. 'Need for Reforming the Reform: Incompatibility Usurpation of Water Sector Reform in the Indian State of Maharashtra', Paper presented at the Fifth South Asia Water Research Conference on Globalisation of Governance: Implications For Water Management in South Asia, Thimphu, Bhutan, 3-5 May 2010.