

Bibliography :

1. Aberg, H., Dahlman, S., Shanahan, H. and Saljo, (1996): “**Towards Sound Environmental Behaviour : Exploring Household Participation in Waste Management**”, *Journal of Consumer Policy*, N:19, pp : 45-67.
2. Agrawal S. N. (1965): “**India’s Population Problem**”, New Delhi.
3. Ahmad S. A., and Ali M., (2004): “**Partnership for Solid Waste Management in Developing Countries, Linking Theories to Realities**”, *Habitat International*, 28, 467-479
4. Allen R. (1992): “**Waste Not Want Not**” - **The Production and Sampling of Toxic Waste**, Earth Scan Publication Ltd., London
5. Arora N. P. and Tripathi L. K., (2004): “**Kanpur ka Itihas**”. Parmatma Auto Printing Press, Lucknow.
6. Barth, J ,Kroeger B.(1998): “**Composting Progress in Europe**”, *Bio-cycle*, vol.:39, pp: 65-68.
7. Bartone, C. R. & J. D. Bernstein (1993): “**Strategies for Improving MSWM-Lessons from world Bank**”, *Resources Conservation and Recycling*, vol.: 8, pp:43-54.
8. Beigl, P., Lebersorger, S. and Salhofer, S. (2008): “**Modeling Municipal Solid Waste Generation**”: **A Review-** *Waste Management*, vol.: 28, n:1, pp: 200-214.
9. Berglund, C. (2005): “**Burning in Moral, Drowning in Rationality? Ethical Considerations in Forming Environmental Policy**”, *Minerals and Energy – Raw Materials Reports*, vol.: 20, n:1, pp:16-22
10. Berglund, C. (2006): “**The assessment of households’ recycling costs: The role of personal motives**”, *Ecological Economics*, vol.:56, n:4, pp:560
11. Bhide, A.D and Sundaresan, B. B., (2001): “**Solid Waste Management-Collection, Processing and Disposal**”, Mudrashilpa Offset Printers, Nagpur.
12. Brown and Root, (1997): “**Environmental Review of National Solid Waste Management Plans**”, Interim Report Submitted to Government of Mauritius.
13. Burnley, S. J., Ellis, J. C., Flowerdew, R., Poll, A. J. and Prosser, H., (2007): “**Assessing the Composition of Municipal Solid Waste in Wales**”, *Resources, Conservation and Recycling*, vol.:49, n:3, pp:264-283

14. Campbell, Stu (1998): **“let it Rot! The Gardener’s Guide to Composting”**, Storey Publishing, North Adams, United states.
15. Chabanoglous T , George, Frank Krieth, (2002): **“Hand book of Solid Waste management”**, Magraw Hill, Second Edition, New York.
16. Chandrasekar, Indrani (2002): **“Policy and Prospects of Municipal Solid Waste”**, *Workshop on Municipal Solid Waste in India*, IIT Delhi.
17. Chang, N.-B. and Wang, S.F. (1997): **“A fuzzy Goal Programming Approach for the Optimal Planning of Metropolitan Solid Waste Management Systems”**, *European Journal of Operational Research*, 99, 303-321.
18. Chu, P.-Y., Yeh, S. –C. and Yang, S.-M. (2006): **“The Impact of Local Mandatory Recycling Policy on Citizen Recycling Behavior – A Test of An Integrated Model”**, *Journal of Solid Waste Technology and Management*, vol.:32, n: 4, pp:253.
19. Clark M, Smith D, Blower A Eds (1992): **“Waste Location, Spatial Aspects of Waste Management , Hazards and Disposal”**, School of Natural Sciences, London.
20. Courcelle, C., kestemont, M. P., Tyteca, D. and Installe, M. (1998): **“Assessing the Economic and Environmental Performance of Municipal Solid Waste Collection and Sorting Programs”**, *Waste Management & Research*, vol.:16, n:3, pp:253
21. CPCB (1999) **“Status of Solid Waste Generation, Collection, Treatment and Disposal in Metro Cities”**, Central Pollution Control Board, Delhi.
22. CPHEEO (2000), **“Manual on Municipal Solid Waste Management”**, **Central Public Health and Environmental Engineering Organization**, Ministry of Urban Development, New Delhi.
23. Crosby, Benjamin L, (1996): **“Policy Implementation: The Organizational Challenge”**, *World Development*, vol.:24 No. 9, Great Britain.
24. Cuellar, A.D., Webber M.E. (2010): **“Wasted Food, Wasted Energy, The Embedded Energy in Food Waste in the United States”**, *Environment Science and Technology*. 44(16) 6464-6469.
25. Curran, A., Williams, I.D. and Heaven, S. (2007): **“Management of Household Bulky Waste in England”**, *Resources, Conservation and Recycling*, vol.:51, n:1, pp:78-92

26. Dahlen, L. and Lagerkvist, A. (2007): **“Methods for Household Waste Composition Studies”, Literature Review-Waste Management**, In Press, Available Online 24 October 2007.
27. Dahlen, L. and Lagerkvist, A. (2008): **“Methods for Household Waste Composition studies. Review”**, *Waste Management*, vol.:28, n:7, pp:1100-1112 (Paper II).
28. Dahlen, L., Aberg, H., Lagerkvist, A., Berg, P.E.O.(2008): **“Inconsistent Pathways of Household Waste and the Importance of Collection System Design”**, Submitted to *Journal of Waste Management* (Paper IV).
29. Dahlen, L., Lagerkvist, A., (2008): **“Monetary Incentives and recycling: Strengths and Weaknesses of Weight-Based Billing in Household Waste Collection Systems”**, Submitted to *Journal of Consumer Policy* (Paper V).
30. Dahlen, L., Vukicevic, S., Meijer, J.-E. and Lagerkvist, A.(2007): **“Comparison of Different Collection Systems for Sorted Household Waste in Sweden”**, *Waste Management*, vol.:27, n:10, pp:1298-1305
31. Daskalopoulos, E., Badr O., & Probert. S. D. (1998): **“An Integrated Approach to Municipal Solid Waste Management”**, *Resources, Conservation and Recycling*, 24, 33-50.
32. Datta Manoj, (1997): **“Waste Disposal in Engineered Landfills”**, Narosa Publishing House, New Delhi.
33. Denison, Richard and Russon, John Eds (1990): **“Recycling and Incineration”, Evaluating the Options**, Island Press.
34. Diekmann, A. and Preisendorfer, P. (1998): **“Environmental Behavior: Discrepancies between Aspirations and Reality”**, *Rationality and Society*, vol.:10, n:1, pp:79-102.
35. Diggelman, C. and Ham, R. K. (2003): **“Household Food Waste to Wastewater or to Solid Waste? That is the question”**, *Waste Management and Research*, vol.:21, n:6, pp:501-514.
36. Dixon, N., Langer. U., (2006): **“Development of a MSW Classification System for the Evaluation of Mechanical Properties”**, *Waste Management* 26 (3), 220-232.
37. Dyson, B. and Chang, N.-B. (2005): **“Forecasting Municipal Solid Waste Generation in a Fast-Growing Urban Region with System Dynamics Modeling”**, *Waste Management*, 25, 669-679.
38. Emery, A. D., Griffiths, A. J., Williams, K. P. and Woollam, T. C. (2004): **“Material Capture from a Kerbside Recycling Scheme and the Effects**

- of Socio Economic Conditions on Household Waste Arisings**”, *Journal of Solid Waste Technology and Management*, vol.:30, n:1, pp:19.
39. Emery, A. D., Griffiths, A.J., Williams, K.P., (2003): **“An In-depth Study of the Effects of Socio Economic Conditions on Household Waste Recycling Practices”**, *Waste Management and Research* 21(3), 180.
 40. Emery, A.D., Griffiths, A. J., Williams, K. P. and Woollam, T. C. (2004): **“Material Capture from a Kerbside Recycling Scheme and the Effects of Socio Economic Conditions on Household Waste Arisings”**, *Journal of solid Waste Technology and Management*, vol.:30, n:1, pp:19.
 41. Forester, W.S., and Skinner J.H. Eds (1988): **“Waste Minimization and Clear Technology. Waste Management Strategies for the Future San Diego”**, Academic Press, United States.
 42. Fullerton, D. and Kinnamna, T.C. (1996): **“Household Responses to Pricing Garbage by the Bag”**, *American Economic Review*, vol.:86, n:4, pp:971-984.
 43. Furedy, C. (1997): **“Socio-Environmental Initiatives in Solid waste Management in Southern Cities : Developing International Comparisons”**, *Journal of Public Health*, vol.:27(2)
 44. Galab, S., S. Sudhakar Reddy and J. Post. (2004):**“Collection, Transportation and Disposal of Urban Solid Waste in Hyderabad. Solid waste in Hyderabad”**, *Solid Waste Management and Recycling – Actors, Partnerships and Policies in Hyderabad, India and Nairobi, Kenya*, Kluwer, Academic Publishers, Netherlands.
 45. Gatersleben, B., Steg, L. and Vlek, C. (2002): **“Measurement and Determinants of Environmentally Significant Consumer Behavior”**, *Environment and Behavior*, vol.:34, n:3, pp:335-362.
 46. Haastrup, P., et al. (1998): **“A Decision Support System for Urban Waste Management”**, *European Journal of Operational Research*, 109, 330-341.
 47. Harpham, Trudy, Kwasi A. Boateng (1997): **“Urban Governance in Relation to the Operation of Urban Services in Developing Countries”**, *Habitat International*, Vol.:21, No.:1, Great Britain.
 48. Houtven, G. L. V. and Morris, G. E. (1999): **“Household Behavior under Alternative Pay-as-You-Throw Systems for Solid Waste Disposal”**, *Land Economics*, vol.:75, n:4, pp:515-537.

49. Hughes A (2005): **“Household Waste Prevention in Scotland: Recommendation for Indicators Dissertation at the University of Edinburgh.”**
50. ICDP Phase 2, (2001): **“Solid Waste Management in Kanpur”** (Technical Report), Institutional and Community Development Project, India.
51. Jalan R. K., Sushil and Srivastava V. K., (1995): **“The Emerging Priority for Disposal, Use and Recycling of MSW in India”**, *Journal of Waste Management*, April 1995, pp. 17-18.
52. Jankim, Joseph (2005): **“The Humanure Handbook”**, Jenkin’s Publication.
53. Jenkins, R. R., Martinez, S. A., Palmer, K. and Podolsky, M. J. (2003): **“The Determinants of Household Recycling: A Material-Specific Analysis of Recycling Program Features and Unit Pricing”**, *Journal of Environmental Economics and Management*, vol.:45, n:2, pp:294.
54. John Seymour, Herbert Girardet, (1987): **“Blue Print for Green Planet”**, Dorling Publication, London.
55. Julia Hailes and John Elkington (1998): **“Green Consumer Guide”**, UK.
56. Karlberg , Tina and Eri K Norin (1999): **“Food Waste Disposers Effects on Waste Water Treatment Plants. A Study from the Town of Surahammar”**, VA-FORSK-REPORT.
57. KNN, (1999): **Kanpur Nagar Nigam, Municipal Report**, Various Years.
58. Kristina R, Nav J, Anda M , Mathew K (2005): **“Monitoring the Process of Kitchen Waste in an Institutional Scale Worm Farm Water Science and Technology”**.
59. Lal Mewa, (2000): **“Profits from Waste, NGO Lead Initiative for Solid Waste Management in Lucknow”**, A Community Based Programme, Lucknow
60. Lardinios, I., and Van de Klundert, A. (1997): **“Paper for the Programme Policy Meeting Urban Waste Expertise Programme”**, April I-6.
61. Lawver , R., Linda, J. R. and Technbanoglous, G. (1990): **“GIGO: A Solid Waste Management Model for Municipalities”**, In **Proceedings of the Sixth International Conference on Solid Waste Management and Secondary Materials**, Philadelphia, PA, December.
62. Leroy, D., Giovannoni, J.M., Maystre, L.Y., (1992): **“Sampling Method to Determine a Household Waste Composition Variance”**, *Waste Management and Research* (10), 3-12.

63. Ludwing, Art (1995): “**Create an Oasis with Greif water**”, Prof. Rechar’d’s Press.
64. Luis F. Diaz, George M. Savage and Linda L. Eggerth (1997): “**Managing Solid Wastes in Developing Countries**”, *Journal of Waste Management*, October 1997, pp 43-45.
65. Martin, J., Collins, A.R., Diener, R.G., (1995): “**Sampling Protocol for Composting , Recycling, and Re-use of Municipal Solid Waste**”, *Journal of the Air and Waste Management Association* 45 (11), 864.
66. Matsuto, T. and Ham, R. K. (1990): “**Residential Solid Waste Generation and Recycling in the U.S.A. and Japan**”. *Waste Management & Research*, vol.:8, n:3, pp:229.
67. Matsuto, T., Tanaka, N., (1993): “**Data Analysis of Daily Collection Tonnage of Residential Solid Waste in Japan**”, *Waste Management and Research* 11(4), 333.
68. Maystre, L. Y. and Viret, F. (1995): “**A Goal-Oriented Characterization of Urban Waste**”, *Waste Management & Research*, vol.:13, n:3, pp:207.
69. Milton Keynes. (1989): “**Municipal Waste Management**”, Open University press, London.
70. Mishra, Kalpana (1993): “**Janpad Kanpur Nagar ke Awasiye Grih Prakaron ka Bhaugolik Adhyayan**”, Unpublished Ph. D thesis, Kanpur University, Kanpur.
71. MoEF, (2000): “**Municipal Solid Wastes (Management and Handling) Rules**”2000, Ministry of Environment and Forests, Government of India, New Delhi.
72. Mohareb, Adrian K, Mustafa Warith and Robert M Narbatiz (2004): “**Stratagies for the Municipal Solid Waste Sector to Assist Canada in Meeting is Kyoto Protocol Commitments**”, NRC Canada
73. MOUD report, (2005): “**Management of Solid Waste in Indian Cities, New Delhi**”, Ministry of Urban Development, New Delhi.
74. MOUDPA (2000): “**Manual on Municipal Solid Waste Management, New Delhi**”, Ministry of Urban Development and Poverty Alleviation, Government of India Publication.
75. NEERI (1996): “**Strategy Paper on Solid Waste Management in India**”, National Environmental Engineering Research Institute, Nagpur, India.

76. Nesaratnam S, Joves A, Porteus, (1997): **“A Short Study on the Generation of Household Waste in the U.K.”** Waste Management Resource Recovery. Vol.:4 (1), pp:27-37
77. Noehammer, H. C. and Byer, P. H. (1997): **“Effect of Design Variables on Participation in Residential Curbside Recycling Programs”**, *Waste Management & Research*, vol.:15, n:4, pp:407.
78. Palatnik, R., Ayalon, O. and Shechter, M. (2005): **“Household Demand for Waste Recycling Services”**, *Environmental Management*, vol.:35, n:2, pp:121-129.
79. Parfitt J, Burnley S, Lvett A, Jones A and Nesaratnam S 2001: **“An Exploration of Non-participation in Household Waste Recycling Schemes in England and Wales”**, In 8th *International Waste Management Symposium*, 1-5 Oct. Cagliari, Sardinia, Italy
80. Parfitt, J. P. and Flowerdew, R. (1997): **“Methodological Problems in the Generation of Household Waste Statistics : An Analysis of the United Kingdom’s National Household Waste Analysis Programme”**, *Applied Geography*, vol.:17, n:3, pp:231-244.
81. Parfitt, J. P. and Flowerdew, R. (1997): **“Methodological Problems in the Generation of Household Waste Statistics: An Analysis of the United Kingdom’s National Household Waste Analysis Programme”**, *Applied Geography*, vol.:17, n:3, pp:231-244.
82. Perrin, D. and Barton, J. R. (2001): **“Issues Associated with Transforming Household Attitudes and Opinions into Materials Recovery : A Review of Two Kerbside Recycling Schemes”**, *Resources, Conservation and Recycling*, vol.:33, n:1, pp:61-74.
83. Petersen, C.H.M., (2004): **“Condition and Constraints for Waste Management. Collection, Characterization and Product Responsibility in Sweden”**, Doctoral Thesis No. 2004:10, Dalarna University College and Chalmers University of Technology. Borlange/Goteborg, Sweden.
84. Ploechl, C., Dobson, G., Buell, U., (2003): **“Standardization of Solid Waste Analysis in the EU”**, *Waste Management World*, ISWA. pp. 32-40.
85. Porteous A. (1991): **“Dictionary of Environmental Sciences and Technology”**, Buckingham, Open University Press, London.
86. Prasad Shantikumari, (1991): **“Solid Waste Management in Delhi”**, Unpublished Ph. D thesis, BHU, Varanasi.

87. Rai Y, (1990): **“Statement on the Prospects of Further Vitalizing the Waste Recycling Concept for Nepal”**, Report on the Workshop, Recycling of Waste in Nepal SWMRMC.
88. Ramesh K. (2010): **“Socio Economic Disparities among Social Group in India”**, Serial Publication, New Delhi.
89. Rao K. Jeevan and M. V. Shantram, (1995): **“Ground Water Pollution from Refuse Dumps at Hyderabad”**, *Indian Journal of Environmental Health*, vol. 37, no. 3, p 197-204.
90. Rosen Winkel, K. H., Wendler, (2001): **“Influences of Food Waste Disposal on Sewage System, Waste Water Treatment and Sludge Digestion. Institute for Water Quality and Waste Management”**, University of Hanover, Germany.
91. Rugg, F. M., 1997. **“Solid Waste Characterization Methods”**, In David H. F. Liu, Bela G. Liptak (Ed.) *Environmental Engineers’ Handbook* pp:1158-1174, Lewis Publishers, Boca Raton, Florida.
92. Rushbrook, P.E. & E. E. Finnecy (1998): **“Planning for Future Waste Management Operation in Developing Countries”**, *Waste Management and Research*, vol.: 6, pp:102-119.
93. Schultz, P. W., Oskamp, S. and Mainieri, T. (1995): **“Who Recycles and When? A Review of Personal and Situational Factors”**, *Journal of Environmental Psychology*, vol.:15, n:2, pp:105-121.
94. S feir, H., Reinhart, D. R. and McCauley-Bell, P. R., (1999): **“An Evaluation of Municipal Solid Waste Composition Bias Sources”**, *Journal of the Air and Waste Management Association*, vol.:49, n:9, pp:1096-1102.
95. Shekdar A. V., Krishnaswamy K.N., Tikekar V. G., and Bhide A. D., (1991): **“Long Term Planning for Solid Waste Management in India”**, *Journal of Waste Management and Research*, No. 9, pp 511-523.
96. Shekdar A.V., (1999): **“Municipal Solid Waste Management- The Indian Experience”**, *Journal IAEM*, Vol.27, p 100-108.
97. Singh S.N., (1990): **“Planning and Development of an Industrial Town”**, Mittal Publication, New Delhi.
98. Singhal S. and Pandey S., (2001): **“Solid Waste Management in India – Status and Future Directions”**, TERI Information Monitor on Environmental Science, Vol.6, No. 1, pp 1-4.

99. Sinha A, Maksood H et al, (2000): **“Community Based Solid Waste Management-The Asian experience”**, Waste concern, Dhaka, Bangladesh.
100. Sinha R.K, Sinha A.K, (2000): **“Waste Management”**, INA Shree Publishers, Jaipur.
101. Slater R A and Frederickson J (2001): **“Composting Municipal waste in U.K.: Some lessons from Europe”**, *Resource Recovery and Recycling*, vol.:32, pp:359-374
102. Smith, S., Coskeran, T. and Woolridge, A. (2006): **“Determinants of Household Recycling and Waste Minimization Behaviour : The Case of Moulton, Notthamptonsire, UK”**, *Journal of Solid Waste Technology and Management*, vol.:32, n:2, pp:71-80.
103. Srivastava G. P., (2002): **“New Dimensions of Labour Absorption and Income Generation in an Urban economy. A Case Study of Selected Units of Waste Recycles Industry”**, Unpublished Ph. D Thesis, Kanpur University, Kanpur.
104. Srivastava Ranjana, (1993): **“Kanpur Nagar Mein Badalte Paripekshya Mein Paryavarana Pradooshan Ke Adhyayan”**, Unpublished Ph. D Thesis, Kanpur University, Kanpur.
105. Status Report (2004): **“Solid Waste Resource Management in Nova Scotia”**.
106. Sterner, T. and Bartelings, H. (1999): **“Household Waste Management in a Swedish Municipality : Determinants of Waste Disposal, Recycling and Composting”**, *Environmental and Resources Economics*, vol.:13, n:4, pp:473-491.
107. Sudhir, V.,Srinivasan, G., and Murleedharan, V. R., (1997): **“Planning for Sustainable Solid Waste Management in Urban India”**, *System Dynamics Review*, 10(3),223-246.
108. Supreme Court Committee Report, (1999): **Report of the Committee on Solid Waste Management in Class I cities in India constituted by the Hon. Supreme Court of India.**
109. Susan A. et al, (2005): **“Moving from Waste Disposal to Material Management in US, 10th International Waste Management and Landfill Symposium”**, Cagliari Italy.
110. Tammemagi, Ham (1999): **“The Waste Crisis Landfills, Incinerators and the Search for a Sustainable Future”**, Oxford University Press, United States.

111. Tchobanoglous G, Hilary Theisen, Samuel A. Vigil, (1993): “ **Integrated Solid Waste Management Engineering Principles and Management issues**”, McGraw Hill International Edition, New York.
112. Thapa Gopal B and Surendra Raj Devkota in (1999): “**Managing Solid Waste in Metro-Kathmandu**”, Bangkok, Asian Institute of technology.
113. Thogersen, J. (1994): “**Monetary Incentives and Environmental Concern. Effects of a Differentiated Garbage Fee**”, *Journal of Consumer Policy*, n:17, pp:407-442.
114. Tripathi Divya, (2002): “**Kanpur Mahanaar Mein Audyogik Pradooshan-Ek Sthaniye Vishleshan**”, Unpublished Ph. D thesis, Kanpur University, Kanpur.
115. Tsiliyannis, C. A. (1999). **Report: Comparison of Environmental Impacts from Solid Waste Treatment and Disposal Facilities**, *Waste Management and Research*, 18, 231-241.
116. Udyan Raj Kumar , (1997): “**Kanpur Mahanagar Mein Awaas Vikas- Ek Bhaugolik Adhyayan**”, Unpubished Ph.D thesis, Kanpur University, Kanpur.
117. Vicente, P. and Reis, E. (2008): “**Factors Influencing Households’ Participation in Recycling**”, *Waste Management Research*, vol.:26, n:2, pp:140-146.
118. Waite R, (1995): “**Household Waste Recycling**”, Earth Scan Publication Ltd, London.
119. **Waste Management Council Advisory Report: “Memorandum to the State Secretary of Housing, Spatial Planning and the Environment”, (2004), Development in Domestic Organic Waste Management in the Netherlands.**
120. White P, Frank M, and Hindle P, (1995): “**Integrated Solid Waste Management**”, Blackie Academic and Professional, London.
121. Wilson, D. C., Smith, N. A., Blakey, N. C. and Shaxson, L, (2007): “**Using Research Based knowledge to Underpin Waste and Resources Policy**”, *Waste Management Research*, vol.: 25, n:3, pp: 247-256.
122. Woodard, R., Bench, M. and Harder, M. K. (2005): “**The Development of a UK Kerbside Scheme Using Known Practice**”, *Journal of Environmental Management*, vol.:75, n:2, pp:115
123. Woollam, T. C., Emery, A., Griffiths, A. J. and Williams, K. P. (2003): “**Key Factors in Household Recycling Behaviour in an Expanding**

Kerbside Recycling Scheme”, First International Conference on Sustainable Planning and Development, vol.:6, pp:963, Skiathos Island, Greece.

124. Young John E, (1991): **Reducing Waste, Saving Material**, World Watch Publication, Washington.
125. Zeng, Y., Traut, K.M., Peyton, R.L., Banerji, S.K., (2005): **“Estimation of Solid Waste Composition Using Two-way Stratification and Optimum Sample size- Theory and a Case Study”**, *Solid Waste Technology and Management* vol.:31, n:4, pp:198-213.
126. Zia H, Devadas V, (2008): **“Urban Solid Waste Management in Kanpur, Opportunities and Prospective”**, IIT-Roorkee, India, *Habitat International*, 32, 58-73.