



State level workshop Mainstreaming Rainwater Harvesting



(9 – 10 May, 2013)

Organised by CSE sponsored by Ministry of Drinking Water and Sanitation, Government of India
under National Key Resource Centre Programme

Day 1: May 9, 2013		
Time	Themes/Session	Speakers
9:30-10:00	Registration	<i>Renie Thomas, CSE</i>
10.00-10.05	Welcome address	<i>CSE</i>
10.05-10.15	Inaugural Session: Objectives of the workshop	<i>Dr. Suresh Kumar Rohilla, CSE</i>
10.15- 11:30	Theme: Introduction and overview	
10:15- 10:30	<i>Key note address: Need of rainwater harvesting in the sustainability of rural drinking water supply: existing policies, perspectives and learnings from the rural areas of U.P.</i>	<i>Sri K Ravindra Naik, IAS, Rural Development, U.P Uttar Pradesh Rural Road Development Agency</i>
10:30-10:45	National Rural Drinking Water Supply programme: an overview	Ministry of Drinking Water and Sanitation, Government of India (TBC)
10:45-11:00	Institutionalising community participation and capacity building programme to sustain the drinking water supply through rainwater harvesting	<i>Ms Meena Agarwal, WSSO, U.P.</i>
11:00-11:15	Planning & designing standard, norms and challenges for rural drinking water supply in agro-climatic regions at Uttar Pradesh	<i>Er. Akhil Kumar Mittal, U.P. Jal Nigam</i>
11:15-11:25	Address (by Chief Guest)	Shri Arvind Kumar Singh 'Gope', State Minister for Rural Development (Independent Charge) Govt. Of Uttar Pradesh (TBC)
11.25-11.30	Vote of thanks	<i>Renie Thomas, CSE</i>
	11:30-11:45 Tea / Coffee Break	
11:45-13.30	Theme: Importance of rainwater harvesting to sustain rural drinking water supply: issues and challenges in implementations	Chair : Mr Rakesh Kumar Ojha, SWSM, U.P.-TBC Convenor: Sushmita Sengupta, CSE, Delhi
11:45-11:55	Importance of rainwater harvesting to sustain rural drinking water supply: an overview	<i>Sushmita Sengupta, CSE</i>
11:55-12:10	Groundwater resources and development in Uttar Pradesh	<i>Sh. Sanjay Marwaha, CGWB</i>
12:10-12:25	Policy issues related to rainwater harvesting in the state of Uttar Pradesh	<i>Dr. R.S. Sinha, State Groundwater Board</i>

Time	Themes/Session	Speakers
12:25-12:40	Integrated water resource management for sustainable drinking water supply in Uttar Pradesh	<i>Er. Ravindra Kumar, Consultant, IWRM</i>
12:40-12:55	Change in trend of rainfall pattern affecting natural groundwater recharge in the state	<i>Dr. Ranbir Singh Rathore, UPCAR</i>
12:55-13:10	Use of GIS and remote sensing application to understand the groundwater reserve in different districts of Uttar Pradesh	<i>Dr. P.N. Shah, Remote sensing application centre, U.P.</i>
13:10-13:30	Discussion & question and answer	<i>Moderated by Er. R.K. Tripathi, U.P. Jal Nigam</i>
	13.30-14.30 Lunch	
14:30 - 16:30	<i>Science for sustainability- tools, techniques and strategies for mainstreaming rainwater harvesting</i>	Chair: Akhilesh Gautam, GIZ Moderator: Renie Thomas, CSE
14:30- 14:45	Traditional ways of harvesting rain in ancient India for sustainability of drinking water in rural areas with special reference to Uttar Pradesh	<i>Sushmita Sengupta, CSE</i>
14:45-15:00	Use of remote sensing in mapping and planning of rainwater harvesting systems and groundwater management to sustain the drinking water supply in rural areas	<i>Dr. D. Mishra, Remote sensing application centre, U.P.</i>
15:00-15:15	Ensuring sustainability of drinking water supply in rural areas through watershed management	<i>Dr. Vardani, SIRDUP</i>
15:15-15:30	Role of check dams in the sustainability of drinking water in Bundelkhand.	<i>Sonal Kulshreshtha, Development Alternatives, U.P.</i>
15:30-15:45	Need of rainwater harvesting to mitigate arsenic contamination in groundwater of U.P.	<i>Saurabh Singh, Inner Voice Foundation, U.P.</i>
	15:45-16:15 Tea / Coffee Break	
16:15-17:00	Discussion, Question and Answer	<i>Moderated by Er. R.K. Tripathi, U.P. Jal Nigam</i>
Day 2: May 10, 2013		
Time	Themes/Session	Speakers
09:30- 11:30	Theme: Towards sustainable rural drinking water supply through community participation and empowerment	Chair: Amit Mehrotra, UNICEF Moderator: Dr Suresh Kumar Rohilla, CSE
09:30-10:00	Importance of village water security plan to ensure rural drinking water supply	<i>Renie Thomas, CSE</i>
10:00-10:30	Institutionalising community participation in rural drinking water supply through rainwater harvesting	<i>Dr. S.K. Parmar, WALMI</i>
10:30-11:00	Integrated use of surface and groundwater for village water security	<i>V.W. Ambekar, GoUP</i>
	11.00-11.30 Tea / Coffee Break	

Time	Themes/Session	Speakers
11.30-12.00	Role of Community in Rural Drinking Water Security	<i>N.K. Choudhury, WSSO, U.P.</i>
12.00-12.30	Case Study: community participation to ensure the sustainability of drinking water	<i>Sanjay Singh, Parmarth Samaj Sevi Sansthan, U.P.</i>
12.30-13.00	Film by CSE: Four Engineers and a Manager	<i>Moderated by CSE representative</i>
	13.00-14.00 Lunch	
14.00-16.00	Panel discussion: <i>Mainstreaming rainwater harvesting</i> <i>Amit Mehrotra, UNICEF,</i> <i>Remote sensing application centre, U.P.</i> <i>Dr. Vardani, SIRDUP</i> <i>Prof. S.K. Parmar, WALMI</i> <i>Sanjay Singh, Parmarth Samaj Sevi Sansthan, U.P.</i> <i>Puneet Srivastava, Wateraid, Lucknow</i> <i>Er. R.K. Tripathi, U.P. Jal Nigam</i> <i>Er. R.M. Tripathi, U.P. Jal Nigam</i> <i>Prof. Vibhuti Rai, Lucknow University</i>	Chair: K.B. Biswas, CGWB Co chair: Dr. Suresh Kumar Rohilla
16.00-16.30	Summing up, setting up the agenda	<i>Dr. Suresh Kumar Rohilla, CSE</i>

Workshop coordinator:

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