

SCOPE AND COMPOSITION OF WATER RESOURCES DIVISION COUNCIL

Scope: Standardization in the field of water resources development and management; to include activities covering utilization of water resources for all uses. In regard to drinking and industrial water supply, the work shall be confined to making the raw water available for treatment and distribution. However, special publication for water management shall include all facets of technology and engineering covering entire hydrologic cycle. In regard to water for hydroelectric uses, the work shall include planning and design of hydroelectric development and powerhouse structures but may not include generation, transmission and distribution equipment

CHAIRMAN: SHRIS MASOOD HUSAIN, CHAIRMAN (CWC)

S. NO.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION	SHRI MASOOD HUSAIN, CHAIRMAN (CWC)
2.	CENTRAL BOARD OF IRRIGATION & POWER, NEW DELHI	SECRETARY SHRI A.C. GUPTA DIRECTOR (WR) (Alternate)
3.	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	CHIEF ENGINEER (HE&TD) DIRECTOR (HP&I) (Alternate)
4.	CENTRAL GROUND WATER BOARD, FARIDABAD	DR. PNANDAKUMARAN DR. S K JAIN (Alternate)
5.	CENTRAL SOIL & MATERIAL RESEARCH STATION, NEW DELHI	DIRECTOR DR. R. CHITRA (Alternate)
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	DR. V.V. BHOSEKAR SHRI M.N. SINGH (Alternate)
7.	CENTRAL WATER COMMISSION, NEW DELHI	CHIEF ENGINEER (DSO) DIRECTOR (FE&SA) (Alternate)
8.	JACOBS CONSULTING ENGG. SERVICES (I) PVT. LTD, NEW DELHI	SHRI P.K. CHATTERJEE SHRI V.K. KAPUR (Alternate)
9.	FLY ASH UNIT, MINISTRY OF SCIENCE AND TECHNOLOGY, NEW DELHI	SCIENTIST 'G' & HEAD
10.	GANGA FLOOD CONTROL COMMISSION, PATNA	SHRI N.K. BHANDARI SHRI A. PARAMESHAM (Alternate)
11.	GEOLOGICAL SURVEY OF INDIA, NAGPUR	DR.V. K. SHARMA Dr. M.S. BODAS (Alternate)
12.	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	HEAD (WRDM)
13.	INDIAN NATIONAL COMMITTEE ON IRRIGATION AND DRAINAGE, NEW DELHI	MEMBER SECRETARY
14.	INDIAN WATER RESOURCES SOCIETY, ROORKEE	DR. DEEPAK KHARE DR. ASHISH PANDEY (Alternate)
15.	IRRIGATION & WATERWAYS DIRECTORATE GOVT. OF WEST BENGAL, KOLKATTA	CHIEF ENGINEER (D & R) DIRECTOR (CDO) (Alternate)
16.	IRRIGATION DEPARTMENT, GOVT OF MAHARASHTRA, MUMBAI	MRS. MALINI SHANKAR (IAS) SHRI E.B PATIL (Alternate)
17.	IRRIGATION DEPARTMENT, GOVT. OF UTTARAKHAND, ROORKEE	SUPERINTENDING ENGINEER (JVM) EXECUTIVE ENGINEER (JVKP)
18.	IRRIGATION DEPTT. GOVT OF U.P, LUCKNOW	SHRI JAIPAL SINGH CHIEF ENGINEER (DESIGN) (Alternate)

19.	NARMADA, WATER SUPPLY & KALPSAR DEPTT.GOV'T OF GUJARAT, GANDHI NAGAR	SECRETARY (WR) CHIEF ER. (NG) & ADDL. SECY. (Alternate)
20.	NATIONAL BANK FOR AGRI & RURAL DEVELOPMENT, MUMBAI	DR. A.R. KHAN SHRI K.I. SHARIF (Alternate)
21.	NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE, NAGPUR	DR. P.K. LABHASETWAR ER. SUBHASH. P. ANDEY (Alternate)
22.	NATIONAL INSTITUTE OF CONSTRUCTION MANAGEMENT AND RESEARCH, HYDERABAD	PROF. K.R. RAMANA PROF. K. SRINIVAS (Alternate)
23.	NATIONAL INSTITUTE OF HYDROLOGY, ROORKEE	DIRECTOR HEAD (WATER RESOURCES DIVISION) (Alternate)
24.	NATIONAL REMOTE SENSING CENTRE, BALANAGAR	GROUP DIRECTOR (W.R)
25.	NHPC LIMITED, FARIDABAD	DIRECTOR (TECHNICAL) EXE. DIRECTOR (DESIGN & ENGG.) (Alternate)
26.	NORTH EASTERN ELECTRIC POWER CORPORATION LTD, GUWAHATI	SHRI BASANTA K. DEKA SHRI PRADIP KR. SAIKIA (Alternate)
27.	NTPC LTD, NOIDA	SHRI V.K. GUPTA SHRI G. RAVINDRA (Alternate)
28.	PUBLIC WORKS DEPARTMENT GOVT. OF TAMILNADU, CHENNAI	ENGINEER-IN-CHIEF SUPERINTENDING ENGINEER (Design Circle)
29.	WATER & LAND MANAGEMENT INSTITUTE, MAHARASHTRA, AURANGABAD	DIRECTOR GENERAL S.E & JOINT DIRECTOR (TRG) (Alternate)
30.	WATER RESOURCES DEPARTMENT, GOVT OF MADHYA PRADESH, BHOPAL	CHIEF ENGINEER (BODHI) DIRECTOR (RESEARCH) (Alternate)

COMPOSITION OF HYDROMETRY SECTIONAL COMMITTEE, WRD 1

- SCOPE:** a) *Standardization of methods, procedures, instruments and equipment relating to techniques for hydrometric determination of water level, velocity, discharge and sediment transport in open channels and fluid flow in closed conduits, hydrological and meteorological investigations.*
- b) *Co-ordination with the work of:*
- i) *ISO/TC 113 Hydrometry and its subcommittees SC 1 and SC6 - secretariat*
 - ii) *ISO/TC 113/SC1, SC2, SC5 & SC 6 - P member*
 - iii) *ISO/TC 30 Measurement of fluid flow in closed conduits and its subcommittees SC 2, SC5 and SC 7 - O member*

SL.NO.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	DIRECTOR (CHAIRMAN) Presently: DR MRS V V BHOSEKAR
2.	BHAKRA BEAS MANAGEMENT BOARD, PUNJAB	DIRECTOR (WR) SENIOR DESIGN ENGINEER (WR) (Alternate)
3.	BRAHMAPUTRA BOARD, GOVT. OF INDIA, GUWAHATI	SHRI CHAMAN LAL SHRI DHRUBA JYOTI BORGHAIN (Alternate)
4.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	DR. (MRS) V.V. BHOSEKAR SHRI R.G PATIL (Alternate-1) SMT.NEENA ISSAC (Alternate-2)
5.	CENTRAL WATER COMMISSION, NEW DELHI	CHIEF ENGINEER (YBO) DIRECTOR HYD (SOUTH) (Alternate-1) DIRECTOR (RDC-2) (Alternate-2)
6.	CENTRE FOR WATER RESOURCES DEVELOPMENT AND MANAGEMENT (CWRDM)	DR. ANITHA DR. GEORGE ABE (Alternate)
7.	FLUID CONTROL RESEARCH INSTITUTE, PALAKKAD	SHRI J.P. K. SURESH MR. GOPAN.C.K. (Alternate)
8.	IISC, BANGALORE	PROF. M.S. MOHAN KUMAR
9.	IIT, CHENNAI	DR. BALAJI NARASIMHAN DR. VENU CHANDRA
10.	IIT, ROORKEE	DR. NAYAN SHARMA DR. SUMIT SEN (Alternate)
11.	IIT, DELHI	DR. B.R. CHAHAR DR. D R KAUSHAL (Alternate)
12.	INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI	SHRI B.P. YADAV
13.	IRRIGATION & PUBLIC HEALTH ENGINEERING DEPT., HIMACHAL PRADESH	NOMINATION AWAITED
14.	IRRIGATION DEPARTMENT., PUNJAB	ER.H.S MINHAS SHRI VIJAY KUMAR (Alternate)
15.	IRRIGATION DEPARTMENT. GOVT. OF ANDHRA PRADESH, HYDERABAD	SHRI P. JOHN VICTOR SHRI A.G. MANOJ KUMAR (Alternate)
16.	JACOBS CONSULTING ENGINEERING SERVICES (INDIA) PRIVATE LIMITED, NEW DELHI	SHRI R.K. SHARMA MS MALIKA CHATTERJEE (Alternate)
17.	NARMADA WATER RESOURCES & WATER SUPPLY & KALPSAR DEPT., VADODARA	DIRECTOR (GERI) JOINT DIRECTOR (GERI) (Alternate)

18.	NATIONAL INSTITUTE OF HYDROLOGY, ROORKEE	DR.RAKESH KUMAR DR.SANJAY KUMAR(Alternate)
19.	NATIONAL PHYSICAL LABORATORY, NEW DELHI	DR. A.K. BANDHYOPADHAYAY SHRI SHIV KUMAR JAISWAL (Alternate)
20.	NATIONAL REMOTE SENSING CENTRE, HYDERABAD	DR. V. VENKATESHWAR RAO SHRI K.H.V.DURGARAO (Alternate)
21.	NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI	SHRI K.P. GUPTA SHRI AFROZALAM (Alternate)
22.	NHPC LIMITED, FARIDABAD	SHRI RAJEEV BABOOTA MS. MANJUSHA MISHRA (Alternate)
23.	PLANETCAST TECHNOLOGIES LTD (ESSEL SHYAM), NOIDA	SHRI RAJESH VERMA ASST. MANAGER MARKETING (Alternate)
24.	PUBLIC WORKS DEPTT. GOVT OF TAMIL NADU, CHENNAI	ENGINEER IN CHIEF (WRO) SUPTG. ENGINEER (DESIGN) WRO
25.	RESEARCH DESIGN & STANDARDS ORGANIZATION, LUCKNOW	SHRI PRADIP KUMAR SHRI U.V. SINGH (Alternate)
26.	SUTRON HYDROMETS SYSTEMS PVT. LTD., NEW DELHI	SHRI DEEPAK GUPTA SHRI SONESH KUMAR (Alternate)

**COMPOSITION OF GROUND WATER AND RELATED INVESTIGATIONS
SECTIONAL COMMITTEE, WRD 3**

SCOPE: a) Standardization of all aspects of ground water resources, related investigations, water harvesting and recharge for ground water
b) Co-ordination with the work of ISO/TC 113/SC 8

S.NO.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL GROUND WATER BOARD, NEW DELHI	MEMBER(HQ) (CHAIRMAN)
2.	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	SHRI RAKESH KUMAR SHRI MUKESH KUMAR (Alternate)
3.	CENTRAL GROUND WATER BOARD, FARIDABAD	DR. SANJAY MARWAHA DR. S.N DWIVEDISHRIS.KSINHA (Alternate)
4.	CENTRAL POLLUTION CONTROL BOARD, NEW DELHI	DR.D.D.BASU SHRI R.M.BHARDWAJ (Alternate)
5.	CENTRAL SOIL & WATER CONSERVATION RESEARCH & TRAINING INSTITUTE, DEHRADUN	DR.D.R.SENA
6.	CENTRAL SOIL AND SALINITY RESEARCH INSTITUTE, KARNAL	DR. D.S. BUNDELA DR. M.J. KALEDHONKAR (Alternate)
7.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI R.S. RAMTEKE DR.C. KRISHNAIAH (Alternate)
8.	CENTRAL WATER COMMISSION, FARIDABAD	SUPTDG.ENGINEER (P.CIRCLE) DIRECTOR(WM) (Alternate)
9.	CENTRE FOR WATER RESOURCES DEVELOPMENT & MANAGEMENT, KOZHIKODE	SHRI SUSHANTH C M DR. PRIJU C P (Alternate)
10.	G.B. PANT INSTITUTE OF HIMALAYAN ENVIRONMENT & DEVELOPMENT, KOSI	SHRI SAUKIN TARAFDAR SHRI VAIBHAV GOSAVI (Alternate)
11.	GEOLOGICAL SURVEY OF INDIA, FARIDABAD	SHRI SANJEEV SHARMA DR. SHREEMATI GUPTA (Alternate)
12.	GROUND WATER SURVEYS AND DEVELOPMENT AGENCY, PUNE	DR. VIJAT PAKHMODE SHRI S.M. DESHPANDE (Alternate)
13.	GUJARAT WATER RESOURCES DEVELOPMENT CORPORATION, GUJARAT	SHRI J.P.RAVAL SHRI A.D. GOHIL (Alternate)
14.	GUJARAT WATER SUPPLY & SEWERAGE BOARD, GUJARAT	NOMINATION AWAITED
15.	INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI	DR.(MRS) SURINDER KAUR SHRI S.B. TYAGI (Alternate)
16.	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	DR. DEEPAK KHARE
17.	IRRIGATION DEPARTMENT, GOVT. OF PUNJAB, CHANDIGARH	CHIEF ENGINEER DIRECTOR (DAM) (Alternate)
18.	IRRIGATION DEPARTMENT, GOVT. OF UTTARAKHAND, ROORKEE	SHRI RANVEER SINGH CHAUHAN SHRI DEVENDRA KR. PACHAURI (Alternate)
19.	KR GRAIN WATER FOUNDATION, CHENNAI	SHRI K.A. GOPINATH
20.	MINISTRY OF ENVIRONMENT & FORESTS, NEW DELHI	ADVISOR DR.(MRS) NALINI BHAT (Alternate)
21.	NABARD, MUMBAI	SHRI VIJENDRA SHARMA SHRI N.V. BASKARAN (Alternate)
22.	NATIONAL GEOPHYSICAL RESEARCH INSTITUTE, HYDERABAD	DR.M.J.NANDAN
23.	NATIONAL INSTITUTE OF HYDROLOGY	DR.N.C.GHOSH DR. (MRS.) ANUPAMA SHARMA (Alternate)
24.	NATIONAL REMOTE SENSING CENTRE, HYDERABAD	DR.S.K.SUBRAMANIAN

25.	NHPC LTD,FARIDABAD	SHRI SL KAPIL SHRI MOHINDER PAL SINGH (Alternate)
26.	NERIWALAM, TEJPUR	DR. AMULYA CHANDRA DEBNATH DR. UZZAL MANI HAZARIKA (Alternate)
27.	SURVEY OF INDIA, NEWDELHI	MAJ, Gen G.S. CHANDELA SHRI R.K. MEENA (Alternate)
28.	TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD,CHENNAI	ENGINEERING DIRECTOR SR.HYDROGEOLOGIST (Alternate)
29.	WADIA INSTITUTE OF HIMALAYAN GEOLOGY,DEHRADUN	DR.S.K.BARTARYA

**COMPOSITION OF GEOLOGICAL INVESTIGATIONS AND SUB-SURFACE EXPLORATION
SECTIONAL COMMITTEE, WRD 5**

SCOPE: *Standardization of Criteria for Choice of Methods, Investigations and Testing of Subsurface Strata and Recommendations for Collection and Presentation of Data*

SL. NO.	NAME OF THE ORGANISATION	REPRESENTED BY
1	IN PERSONAL CAPACITY, GURGAON	DR. P.C. NAWANI (CHAIRMAN)
2	AFCONS INFRA STRUCTURE LIMITED, MUMBAI	SHRI P. S. BANSOD SHRI V.G. ABHYANKAR (Alternate)
3	CENTRAL BUILDING RESEARCH INSTITUTE, ROORKEE	DR. S. SARKAR DR. P.K. S. CHAVHAN (Alternate)
4	CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, ROORKEE	DR. R.K. GOEL DR. J.K. MOHNOT (Alternate)
5	CENTRAL SOIL & MATERIAL RESEARCH STATION, NEW DELHI	SHRI S.L. GUPTA SHRI N.P. HANKANDAVAR (Alternate)
6	CENTRAL WATER & POWER RESEARCH STATION, PUNE (Co – opted)	DR. C KRISHNAIAH SHRI CH. SUBBARAO (Alternate)
7	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR (FE&SA) DIRECTOR CMDD(E&NE) (Alternate)
8	FERRO CONCRETE CONSTRUCTION (I) PVT LTD, INDORE	DR. MAHAVIR BIDASARIA
9	GEOLOGICAL SURVEY OF INDIA	DR. SANDIP KUMAR SOM DR. SAIBAL GHOSH (Alternate)
10	HCC LIMITED, MUMBAI (Co – opted)	SHRI SATISH KUMAR SHARMA SHRI JATINDER BALI (Alternate)
11	JINDAL POWER LTD, GURGAON	FRESH NOMINATION AWAITED
12	NARMADA CONTROL AUTHORITY, INDORE	SHRI M.K. CHAUHAN
13	NATIONAL INSTITUTE OF ROCK MECHANICS, KARNATAKA	DR. AJAY KUMAR NAITHANI SHRI SANDEEP NELLIAT (Alternate)
14	NHPC LTD, FARIDABAD	SHRI R C SHARMA SHRI ARINDOM CHAKRABORTY (Alternate)
15	NTPC LIMITED, NOIDA (Co – opted)	SHRI NAVEEN KUMAR JAIN SHRI BHUVNESH KUMAR (Alternate)
16	THDC INDIA LIMITED, RISHIKESH (Co – opted)	SMT. CHITRA NEGI (INVITEE)
17	UJVN LTD., DEHRADUN	DR. HARISH BAHUGUNA SHRI M S KARASI (Alternate)

**COMPOSITION OF WATER RESOURCES PLANNING, MANAGEMENT AND
EVALUATION SECTIONAL COMMITTEE, WRD 6**

SCOPE: *Standardization for water resources planning, development and management*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION, NEW DELHI	CHIEF ENGINEER (PAO) (CHAIRMAN)
2.	BHAKRA BEAS MANAGEMENT BOARD, CHANDIGARH	DIRECTOR (DESIGN) DY. SECRETARY (PLANNING) (Alternate)
3.	CENTRAL BOARD OF IRRIGATION & POWER, NEW DELHI	SHRI A C GUPTA SHRI M L BAWEJA (Alternate)
4.	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	CHIEF ENGINEER (HP&I) DIRECTOR-III [HP&I] (Alternate)
5.	CENTRAL SOIL & MATERIALS RESEARCH STATION, NEW DELHI	SHRI S L GUPTA SHRI HARI DEV (Alternate)
6.	ICAR-INDIAN INSTITUTE OF SOIL AND WATER CONSERVATION	DR. D R SENA
7.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR (PA), SOUTH DIRECTOR (PA), NORTH (Alternate)
8.	GANGA FLOOD CONTROL COMMISSION, PATNA	SHRI A JIT KUMAR SHRI AMITABH PRABHAKAR (Alternate)
9.	GEOLOGICAL SURVEY OF INDIA, NAGPUR	SHRI M P SRIVASTAVA SHRI N C SHARMA (Alternate)
10.	HCC LIMITED, MUMBAI (Co – opted)	SHRI SATISH SHARMA SHRI JATINDER BALI (Alternate)
11.	IRRIGATION & WR DEPARTMENT, HARYANA	SUPERINTENDING ENGINEER (CDO)
12.	HIMACHAL PRADESH POWER CORPORATION LTD, SHIMLA	ER. K K GOEL DR. POONAM BINJOLKAR (Alternate)
13.	INDIAN AGRICULTURAL RESEARCH INSTITUTE, NEW DELHI	DR. (MRS.) RAVINDER KAUR DR. MANOJ KHANNA (Alternate)
14.	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	DR. NAYAN SHARMA DR. S K MISHRA (Alternate)
15.	INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR (Co – opted)	PROF. V R DESAI DR. BHABAGRAHI SAHOO
16.	INDIAN NATIONAL COMMITTEE ON IRRIGATION AND DRAINAGE, NEW DELHI	MEMBER SECRETARY CONSULTANT (Alternate)
17.	IRRIGATION & POWER RESEARCH INSTITUTE, AMRITSAR	NOMINATION AWAITED
18.	IRRIGATION & PUBLIC HEALTH DEPTT, GOVT OF HIMACHAL PRADESH, SHIMLA	ER. ANIL BAHRI ER. SUMAN VIKRANT (Alternate)
19.	IRRIGATION AND CAD DEPARTMENT, GOVT. OF ANDHRA PRADESH, HYDERABAD	CHIEF ENGINEER (CDO) SUPTD ENGINEER (DAMS CIRCLE) (Alternate)
20.	IRRIGATION DEPARTMENT, UTTAR PRADESH	NOMINATION AWAITED

21.	IRRIGATION DEPARTMENT, MAHARASHTRA	ADMINISTRATOR SUPTDG ENGR. & DY. SECY (I.M.) (Alternate)
22.	IRRIGATION DEPARTMENT, UTTARAKHAND	CHIEF ENGINEER (YAMUNA VALLEY) SUPTD. ENGINEER (Alternate)
23.	IRRIGATION DEPTT. IRRIGATION & ADMINISTRATION, THIRUVANANTHAPURAM	MS. P LATHIKA MS. P S SOBHANA (Alternate)
24.	JAYPEE INFRA VENTURES, NOIDA	SHRI VATSAL CHOPRA (PM) SHRI P K KAUSHIK (AM) (Alternate)
25.	MINISTRY OF ENVIRONMENT & FORESTS, NEW DELHI	SHRI B B BARMAN SHRI R N JINDAL (Alternate)
26.	NATIONAL BANK FOR AGRICULTURE AND RURAL DEVELOPMENT, MUMBAI	SHRI VIJENDRA SHARMA SHRI N V BASKARAN (Alternate)
27.	NATIONAL REMOTE SENSING CENTRE, HYDERABAD	DR. V VENKATESHWAR RAO
28.	NHPC LIMITED, FARIDABAD	SHRI S C JOSHI SHRI SANKHADIP CHOWDHURY (Alternate)
29.	NTPC LTD, NOIDA	NOMINATION AWAITED
30.	PLANNING COMMISSION, NEW DELHI	SHRI AVINASH MISHRA SMT VANDANA SHARMA (Alternate)
31	SARDAR SAROVAR NARMADA NIGAM, GANDHI NAGAR (Co-opted)	SHRI K B PARMAR
32.	SATLUJ JAL VIDYUT NIGAM LIMITED, SHIMLA	SHRI R K ABROL (Alternate)
33.	WATER RESOURCES DEPARTMENT, GOVT OF BIHAR	SHRI ARUN KUMAR VERMA
34.	WATER RESOURCES DEPARTMENT, GOVT. OF TAMIL NADU, CHENNAI	ENGINEER-IN-CHIEF (WRD) JT. CHIEF ENGINEER (IRRI) (Alternate)
35.	WATER RESOURCES DEPARTMENT, GOVT. OF ARUNACHAL PRADESH	SHRI LIKARANGU
36.	WATER RESOURCES DEPT., GOVT. OF CHATTISGARH	SHRI K S DHARUV SHRI D N GIDRONIA (Alternate)
37.	WATER RESOURCES DEPTT., GOVT. OF RAJASTHAN	SHRI DR MEENA SHRI CHOTH MAL CHOUDHARY (Alternate)
38.	WATER RESOURCES DEPTT, GOVT. OF MADHYA PRADESH	SHRI S K KHARE SHRI M K ACHARYA (Alternate)
39.	WATER RESOURCES SYSTEM DIVISION, NATIONAL INSTITUTE OF HYDROLOGY, ROORKEE	DR SHARAD KUMAR JAIN DR SANJAY KUMAR JAIN (Alternate)

**COMPOSITION OF FOUNDATIONS AND FOUNDATION TREATMENT
SECTIONAL COMMITTEE, WRD 8**

SCOPE: *Standardization of criteria for design and construction of foundations on rocks, impermeable and permeable strata for water resource projects, including methods of foundation treatment*

S. NO.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL SOILS AND MATERIAL RESEARCH STATION, NEW DELHI	SHRI HASAN ABDULLAH DIRECTOR (CHAIRMAN)
2.	AFCONS INFRASTRUCTURE LIMITED, MUMBAI	DR. SUNIL BASARKAR SHRI PRAKASH SHANKAR BANSOD (Alternate)
3.	AIMILLTD, NEWDELHI	DR V.M. SHARMA SHRI SHARIQUE KHAN (Alternate)
4.	CENTRAL BOARD OF IRRIG. & POWER, NEW DELHI	SHRI A.C.GUPTA SHRI M.L. BAWEJA (Alternate)
5.	CENTRAL SOIL & MATERIAL RESEARCH STATION, NEW DELHI	DR R.CHITRA DR. MANISH GUPTA (Alternate)
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI K.R.DHAWAN SHRI A.K.GHOSH (Alternate)
7.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR(FE&SA)) DIRECTOR EMBANKMENT (N&W) (Alternate)
8.	FERRO CONCRETE CONSTRUCTION (I) PVT LTD, INDORE	SHRI MAHAVIR BIDASARIA ER. MANISH VAISH (Alternate)
9.	GAMMON INDIA LTD., MUMBAI	SHRI ASHOK B BHUTADA SHRI ASHISH GUPTA (Alternate)
10.	GEOLOGICAL SURVEY OF INDIA, KOLKATA	SHRI B.M. GOIROLA SHRI PRADIP SINGH (Alternate)
11.	HINDUSTAN CONSTRUCTION COMPANY LTD., MAHARASHTRA	SHRI DIGVIJAY M.KUDTARKAR SHRI AARIF SHAIKH (Alternate)
12.	IN PERSONAL CAPACITY, NEW DELHI	DR A.K.DHAWAN
13.	IRRIGATION DEPARTMENT, UTTAR KHAND	CHIEF ENGINEER SUPERINTENDING ENGINEER (Alternate)
14.	IRRIGATION WORKS PUNJAB, CHANDIGARH	SHRI KULDIP SINGH TAKSHI SHRI JATINDER PAL SINGH (Alternate)
15.	IRRIGATION DEPARTMENT, ANDHRA PRADESH	CHIEF ENGINEER
16.	IT D CEMENTATION INDIA LTD., MUMBAI	SHRI S.R. BHATTACHARYA SHRI R.Y. PUTTY (Alternate)
17.	UJVN LTD, UTTAR KHAND	NOMINATION AWAITED
18.	JAYPEE INFRAVENTURES PVT LTD, NOIDA	SHRI P.K. ALAGH SHRI VIPIN KUMAR (Alternate)
19.	L&T ECC, FARIDABAD	NOMINATION AWAITED
20.	M/S TATA CONSULTING ENGINEERS, MUMBAI	SHRI SANJEEV GUPTA SHRI KIRAN DA LAL (Alternate)
21.	MAHARASHTRA ENGINEERING RESEARCH INSTITUTE, NASHIK	SCIENTIFIC RESEARCH OFFICER ASSISTANT RESEARCH OFFICER (Alternate)
22.	NHPC LTD, FARIDABAD	SHRI A.K. JAIN SHRI VIVEK TRIVEDI (Alternate)

23.	NORTH EASTERN ELECTRIC POWER CORPORATION LTD, SHILLONG	SHRI AMIT PAUL
24.	NTPC LTD., NOIDA	SHRI NAVEEN KUMAR JAIN SHRI NIRAJ KUMAR (Alternate)
25.	PUBLIC WORKS DEPTT, TAMILNADU	ER.P. RAMALINGAM ER.N. PANDIAN (Alternate)
26.	THDC (I) LTD, RISHIKESH	SHRI RAJEEV VISHNOI SHRI NEERAJ AGRAWAL (Alternate)
27.	WATER RESOURCES DEPTT., GOVT.OF MADHYA PRADESH	CHIEF ENGINEER (BODHI) SHRI H.K. SHARMA (Alternate)

COMPOSITION OF DAMS & SPILLWAYS SECTIONAL COMMITTEE, WRD 09

SCOPE: *Standardization of criteria for planning, design, construction, maintenance and related aspects of various types of dams and spillways*

SL. NO.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION, NEW DELHI	C. E. DESIGNS (E&NE) (CHAIRMAN)
2.	(IN PERSONAL CAPACITY), PUNE	SHRI P. B. DEOLALIKAR
3.	BHAKRA BEAS MANAGEMENT BOARD, NANGAL TOWNSHIP	CHIEF ENGINEER (BHAKRADAM) DIRECTOR (DESIGN) (Alternate)
4.	CENTRAL BOARD OF IRRIG. & POWER, NEW DELHI	SHRI A. C. GUPTA SHRI M. L. BAWEJA (Alternate)
5.	CENTRAL SOIL & MATERIAL RESEARCH STATION, NEW DELHI	DIRECTOR SHRI S. L. GUPTA (Alternate)
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	MRS. V. V. BHOSEKAR Dr. M. R. BHAJANTRI (Alternate)
7.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR, [CMDD-NW&S], WB-II DIRECTOR (CMDD(N&W)) (Alternate)
8.	JACOBS CONSULTING ENGG. SERVICES (I) PVT. LTD, NEW DELHI	SHRI RAJIB CHKRABORTY MS. ABHA GUPTA (Alternate)
9.	DEPT. OF WRDM, IIT ROORKEE	DR. NAYAN SHARMA
10.	GAMMON INDIA, MUMBAI	SHRI ASHISH GUPTA SHRI GIRISH P. JOSHI (Alternate)
11.	GEOLOGICAL SURVEY OF INDIA, KOLKATA	DR. SAIBAL GHOSH SHRI BHUPENDER SINGH (Alternate)
12.	IN PERSONAL CAPACITY, FARIDABAD	SHRI S. C. MITTAL SHRI KARTIKAY SHARMA (Alternate)
13.	IIT, NEW DELHI	HEAD OF CIVIL ENGINEERING
14.	IRRIGATION DEPARTMENT, GOVT. OF MAHARASHTRA	SHRI R. E. UPASANI SHRI M. S. BENDRE (Alternate) SHRI M. P. SURYANWANSHI (Alt-2)
15.	INDIAN INSTITUTE OF TECHNOLOGY, NEW DELHI	HEAD OF CIVIL ENGINEERING
16.	IRRIGATION DEPT., HARYANA	CHIEF ENGINEER/BML SE/JLN (Alternate)
17.	IRRIGATION DEPARTMENT, PUNJAB	SHRI KULDIP SINGH TAKSHI DIRECTOR (Alternate)
18.	IRRIGATION DEPARTMENT, ANDHRA PRADESH	CHIEF ENGINEER SUPTD. ENGINEER (Alternate)
19.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	SHRI LALTI KUMAR SHARMA SHRI NAVEEN M SINGHAL (Alternate)
20.	JAYPEE INFRA VENTURES, NOIDA	SHRI VIPIN KUMAR SHRI V. K. GUPTA (Alternate)
21.	KERALA STATE ELECTRICITY BOARD, THIRUVANANTHAPURAM	SMT. ANNI PHILIP DEPUTY C. E. (DESIGNS) (Alternate)
22.	LARSEN AND TOUBRO LIMITED, DELHI	SHRI P. K. YADAV

23.	NARMADA & WATER RESOURCES , WATER SUPPLY & KALPASAR DEPT., GANDHINAGAR	SHRI H.U. KALYANI SHRI H.J. PATEL (Alternate)
24.	NATIONAL BANK OF AGRICULTURE AND RURAL DEVL., BANDRA (EAST)	NOMINATION AWAITED
25.	NATIONAL INSTITUTE OF ROCK MECHANICS, BANGALORE	DR. SRIPAD R NAIK SHRI B.H.VIJAY SEKAR (Alternate)
26.	NHPC LIMITED, FARIDABAD	SHRI A.K. JAIN SHRI R. MUSHARRAF ALI KHAN (Alternate)
27.	NORTH EASTERN ELECTRIC POWER CORPORATION LTD., GUWAHATI	SHRI S. DHAR
28.	NTPC LIMITED, NOIDA	SHRI NAVEEN KUMAR JAIN SHRI PRASHANT NARAYAN GAUR (Alternate)
29.	PUBLIC WORKS DEPARTMENT, GOVT. OF TAMIL NADU	ENGINEER-IN-CHIEF, WRD&CE(G) SUPTD. ER. (DESIGN) (Alternate)
30.	THDC (I) LTD, UTTARAKHAND	SHRI RAJEEV KUMAR BISHNOI
31.	WATER RESOURCES DEPTT., GOVT. OF MADHYA PRADESH	CHIEF ENGINEER (BODHI) DIRECTOR (DAM SAFETY) (Alternate)

COMPOSITION OF RESERVOIRS AND LAKES SECTIONAL COMMITTEE, WRD 10

SCOPE: *Standardization of criteria for planning, design, operation, maintenance and other related aspects of reservoirs / lakes*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	NATIONAL INSTITUTE OF HYDROLOGY, ROORKEE	DIRECTOR (CHAIRMAN)
2.	A.P.ENGINEERINGRESEARCH LABORATORIES, HYDERABAD	SHRI J. SRI DEVI SHRI P. JOHN VICTOR (Alternate)
3.	BHAKRA BEAS MANAGEMENT BOARD, PUNJAB	SUPERINTENDINGENGINEER EXECUTIVE ENGINEER (Alternate)
4.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	MRS.NEENA ISSAC DR.C.RAMESH (Alternate)
5.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR [HYD.(C)] DIRECTOR (R.O) (Alternate)
6.	JACOBS CONSULTING ENGG. SERVICES (INDIA) PVT. LTD., NEW DELHI	SHRI PIUSH K. DATTA MS. MALLIKA CHATTERJEE (Alternate)
7.	DHI GROUP, NEW DELHI	DR.MOHAMMAD FAHIMUDDIN DR FLEMMING JAKOBSEN GREVE (Alternate)
8.	IN PERSONALCAPACITY	PROF.S.MOHAN
9.	IN PERSONALCAPACITY	DR.A.L. RAMANATHAN
10.	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	DR.DEEPAK KHARE SHRI MAHENDRA PAL SHARMA (Alternate)
11.	IRRIGATION DEPARTMENT, ANDHRA PRADESH	CHIEF ENGINEER SUPTG ER.(DAMS)(Alternate)
12.	IRRIGATION DEPARTMENT, ORISSA	CHIEF ENGINEER (D&R) DIR. [HEAD WORKS& COMPUTER] (Alternate)
13.	IRRIGATION DEPARTMENT, PUNJAB	CHIEF ENGINEER (RSDD) DIRECTOR DAM (RSDD) (Alternate)
14.	IRRIGATION DEPARTMENT., MAHARASHTRA	SHRI M.S.BENDRE SHRI R. A SHIMPI (Alternate)
15.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	CHIEF ENGINEER & DIRECTOR REASERACH OFFICER(H4) (Alternate)
16.	J&K LAKES AND WATER WAY DEV. AUTHORITY, SRINAGAR	ER.GHULAM QADIR BHAT ER.TARIQ AHMAD DAR (Alternate)
17.	MAHARASHTRA ENGINEERING RESEARACH INSTITUTE, NASHIK	SUPT.ENGG.&JOINTDIRECTOR R.O.(SEDIMENTN SURVEYDIV.) (Alternate)
18.	NARMADA, WATER RESOURCES, WATER SUPPLY & KALPASAR DEPTT.,GANDHI NAGAR	SHRI R.G.BHATT JT.DIRECTOR (DAM SAFETY) (Alternate)
19.	NATIONAL INSTITUTE OF HYDROLOGY, ROORKEE	DR.M.KGOEL DR.SANJAY KUMAR JAIN(Alternate)
20.	NATIONAL REMOTE SENSING CENTRE, BALANGAR (A.P)	DR.V. VENKATESHWAR RAO SHRI M. SHANKER (Alternate)
21.	NATIONAL WATER ACADEMY, PUNE	MR S.K SRIVASTAVA MR D S CHASKAR (Alternate)
22.	NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI	CHIEF ENGINEER (HQ) SUPTD., ENGINEER-III (Alternate)

23.	NHPC LIMITED, FARIDABAD	SHRI RAJEEV BABOOTA MS. BHARTI GUPTA (Alternate)
24.	NTPC LTD, NOIDA	SHRI V.KGUPTA DR.A.K.SINGH (Alternate)
25.	OFFICE OF THE ENGINEER-IN-CHIEF, BHOPAL	SHRI B.C. PURANDARE SHRI S.R. UIKEY (Alternate)
26.	SARDAR SAROVAR CONSTRUCTION ADVISORY COMMITTEE, VADODARA	SHRI N.K. BHANDARI SHRI K.V. RATHOD (Alternate)
27.	SARDAR SAROVAR NARMADA NIGAM LTD., GANDHINAGAR	DIRECTOR (CANALS) SUPERINTENDING ENGINEER (Alternate)
28.	SJVN LIMITED, SHIMLA	SHRI DEEPAK NAKHASI SHRI SUNIL BHARDWAJ (Alternate)
29.	THDC (I) LTD, RISHIKESH	SHRI H.L. ARORA SHRI PRAVEEN SAXENA (Alternate)
30.	TOJO-VIKAS INTERNATIONAL (PVT.) LTD	SHRI N W CHAR
31.	WAPCOS LTD., GURGAON	DR.A.K.SHARMA SHRI A.STEPHEN LEO (Alternate)

COMPOSITION OF HYDRAULIC GATES & VALVES SECTIONAL COMMITTEE, WRD12

SCOPE: *Standardization of Criteria for Selection, Design, Construction, Maintenance, Operation and Testing of Gates and Valves*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	NHPC LTD, FARIDABAD	GM (D&E) (CHAIRMAN)
2.	[IN PERSONAL CAPACITY], HYDERABAD	SHRI N KANNAIAH NAIDU
3.	BHAKRA BEAS MANAGEMENT BOARD, PUNJAB	DY. CHIEF ENGINEER EXECUTIVE ENGINEER (Alternate)
4.	BHARAT HEAVY ELECTRICALS LTD., BHOPAL	SHRI J S HANSPAL
5.	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	NOMINATION AWAITED
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI A K AGARWAL SHRI RAJKUMAR (Alternate)
7.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR GATES (E&NE) DEPUTY DIRECTOR (N&NW&S)
8.	HIMACHAL PRADESH POWER CORPORATION LTD., DISTT.MANDI	ER KUMAD KUMAR GOEL DR POONAM BINJOLKAR (Alternate)
9.	IIT ROORKEE	DR. B K GANDHI
10.	IN PERSONAL CAPACITY, NEW DELHI	SHRI K C BAHETY
11.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	CHIEF ENGINEER (DESIGN) SUPERINTENDING ENGINEER (Alternate)
12.	JAY PEE INFRA VENTURES, NOIDA	SHRI V K GUPTA
13.	M/S PRECISION INFRA TECH LTD, AHMEDABAD	SHRI NALIN VIBHAKAR SHRI DHEERAJ VANIA (Alternate)
14.	NHPC LTD, FARIDABAD	SHRI S P MUKHERJEE SHRI SUVEER PANDEY (Alternate)
15.	NTPC LTD. , NEW DELHI	NOMINATION AWAITED
16.	DEPT. OF WATER RESOURCES, GOVT. OF ODISHA	NOMINATION AWAITED
17.	P.E.S.ENGINEERS(P) LTD, HYDERABAD	SHRI S V S RAJU DR. V SURYA (Alternate)
18.	R.M.SINHA & CO., KOLKATA	SHRI SANJIT KUMAR SINHA SHRI DEBJIT SINHA (Alternate)
19.	SJVN LIMITED, SHIMLA	SHRI ANISH KUMAR SHARMA
20.	TEXMACO LTD, KOLKATA	SHRI UDAYAN BANERJEE, VP (E&M)-STRL/HME SHRI BINAYAK BHATTACHARYA, AGM (DESIGN-STRL) (Alternate)
21.	WATER RESOURCES DEPARTMENT, NASHIK	SUPTG. ENGINEER (GATES) EXECUTIVE ENGINEER (G.O.-4) (Alternate)

**COMPOSITION OF CANALS & CROSS DRAINAGE WORKS
SECTIONAL COMMITTEE, WRD13**

SCOPE: *Standardization of criteria for planning, location, design, construction, inspection, maintenance and other related aspects for canals and cross drainage works*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION, NEW DELHI	CHIEF ENGINEER DESIGN(N&W) (CHAIRMAN)
2.	BRAHMAPUTRA BOARD, GUWAHATI	SHRI JOY BARMAN SHRI G.P. SINGH (Alternate)
3.	BHAKRA BEAS MANAGEMENT BOARD, PUNJAB	DIRECTOR DESIGNS SUPERINTENDING ENGINEER (Alternate)
4.	CENTRAL BOARD OF IRRIGATION & POWER, NEW DELHI	SHRI A.C. GUPTA SHRI M.L. BAWEJA (Alternate)
5.	CENTRAL SOIL AND MATERIALS RESEARCH STATION, NEW DELHI	SHRI RAJEEV KUMAR SHRI MAHABIR DIXIT (Alternate)
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI N.P. KHAPARDE SHRI SURESH KUMAR (Alternate)
7.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR BCD (N&W) DIRECTOR, BCD (E&NE) (Alternate)
8.	JACOB CONSULTING ENGINEERING SERVICES (INDIA) LTD., NEW DELHI	SHRI PIUSH K DATTA SHRI A.K. AGARWAL (Alternate)
9.	IIT, ROORKEE	SHRI ASHISH PANDY DR. S.K. MISHRA (Alternate)
10.	IN PERSONAL CAPACITY, JAIPUR	SHRI Y.C. AGRAWAL
11.	INDIAN INSTITUTE OF TECHNOLOGY, DELHI	DR. B.R. CHAHAR DR. PRABHAT KR. SINGH KIKSHIT (Alternate)
12.	IRRIGATION DEPARTMENT, HARYANA	SHRI A.K. GUPTA SHRI S.K. KOCHHAR (Alternate)
13.	IRRIGATION DEPARTMENT, BIHAR	SUPERINTENDING ENGINEER (GATES)
14.	IRRIGATION DEPARTMENT, RAJASTHAN	CHIEF ENGINEER (ID&R) DIRECTOR (CANALSID & R) (Alternate)
15.	IRRIGATION DEPARTMENT, MAHARASHTRA	SUPERINTENDING ENGINEER (GATES) EXECUTIVE ENGINEER (C.S.-1) (Alternate)
16.	IRRIGATION DEPARTMENT, PUNJAB	CHIEF ENGINEER (CANAL) DIRECTOR (CDO) (Alternate)
17.	IRRIGATION DEPARTMENT, UTTAR PRADESH	SHRI SHANKAR RAM SHRI MUKESH SHARMA (Alternate)
18.	IRRIGATION DEPARTMENT, ANDHRA PRADESH	CHIEF ENGINEER SUPTDG ENGINEER (CANAL) (Alternate)
19.	IRRIGATION DEPARTMENT, KARNATAKA	NOMINATION AWAITED
20.	IRRIGATION DIVISION, O/o CHIEF ENGINEER, THIRUVANANTHAPURAM	SHRI K.A. JOSHY SHRI MANJU BALAKRISHNAN (Alternate)
21.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	SHRI LALIT KUMAR SHARMA SHRI NAVEEN SINGHAL (Alternate)

22.	NARMADA WATER RESOURCES, WATER SUPPLY & KALPASAR DEPT., GANDHINAGAR	SHRI R.G. BHATT UNIT LEADER (UNIT-G)(Alternate)
23.	NHPC LTD., FARIDABAD	SHRI KESHAV DESHMUKH SHRI AJAY MITTAL (Alternate)
24.	PUBLIC WORKS DEPARTMENT, GOVT. OF TAMIL NADU, CHENNAI	EIC, WRO PWD, (D&E) SUPTDG ENG. (DESIGN, WRD)(Alternate)
25.	SARDAR SAROVAR NARMADA NIGAM LTD., GUJARAT	DIRECTOR (CANALS) CHIEF ENGINEER (DESIGN)(Alternate)
26.	WAPCOS LIMITED, GURGAON	SHRI SHAMBHU AZAD SHRI A.K. GEHLOT (Alternate)
27.	WATER RESOURCES DEPARTMENT, CHATTISGARH	SHRI R.K. NAGARIA SHRI U.R. RATHOR (Alternate)
28.	WATER RESOURCES DEPARTMENT, MADHYAPRADESH	SHRI V.K. WASHIK SHRI BHAGWATI PRASAD GUPTA (Alternate)

COMPOSITION OF WATER CONDUCTOR SYSTEMS SECTIONAL COMMITTEE, WRD 14

SCOPE: *Standardization of Criteria for Planning, Design, Construction, Maintenance and Related Aspects of All Components of Water Conductor Systems*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION, NEW DELHI	C. E DESIGN (NW&S) (CHAIRMAN) Presently: Shri A S P Sinha
2.	BHAKRA BEAS MANAGEMENT BOARD, NANGAL TOWNSHIP	CHIEF ENGINEER (BSL) DIRECTOR (WATER REGULATION) (Alternate)
3.	CENTRAL SOIL & MATERIALS RESEARCH STATION, NEW DELHI	SHRI HARI DEV SHRI S K JAIN (Alternate)
4.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI A K AGRAWAL SHRI Y N SRIVASTAVA (Alternate)
5.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR [HCD(E&NE)] DIRECTOR HCD (N&W) (Alternate)
6.	CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, ROORKEE	DR. MORE RAMULU DR. ABHAY KUMAR SINGH (Alternate)
7.	JACOBS & CES, NEW DELHI	NOMINATION AWAITED
8.	DELHI TECHNOLOGICAL UNIVERSITY, DELHI	PROF. S K SINGH DR. ANIL KUMAR HARITASH (Alternate)
9.	GEOLOGICAL SURVEY OF INDIA, FARIDABAD	DR. SAIBAL GHOSH SHRI BHUPENDER SINGH (Alternate)
10.	H. C. C. LTD, MUMBAI (I) (Co-opted)	SHRI SATISH KUMAR SHARMA SHRI NANDA DULAL MAITI (Alternate)
11.	HIMACHAL PRADESH POWER CORPORATION LIMITED, SUNDERNAGAR	ER. K K GOEL ER. POONAM BINJOLKAR (Alternate)
12.	IIT, ROORKEE	DR. NAYAN SHARMA DR. ZULFEQUAR AHMAD (Alternate)
13.	WATER RESOURCES DEPARTMENT, CENTRAL DESIGNS ORGANIZATION, NASHIK DESIGN, TRAINING, HYDROLOGY, RESEARCH & SAFETY, MERI, NASHIK	DIRECTOR GENERAL (DTHRS) SUPERINTENDING ENGINEER (CANAL DESIGN CIRCLE), CDO (Alternate)
14.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	SHRI ANIL KUMAR VERMA SHRI DHEERENDRA SINGH PUNDIR (Alternate)
15.	SNC LAVALIN, NEW DELHI (I) (Co-opted)	SHRI ABHIJIT PAUL SHRI T S K SINGH (Alternate)
16.	NHPC LTD, FARIDABAD	SHRI S C JOSHI SHRI RAJESH KUMAR (Alternate)
17.	NTPC LTD, NOIDA	SHRI NAVEEN KUMAR JAIN SHRI NIRAJ KUMAR (Alternate)

18.	SJVN LTD., NEW SHIMLA	SHRI RAKESH SEHGAL SHRI O P THAKUR (Alternate)
19.	TEXMACO LIMITED, KOLKATA	SHRI ARNAB GANGULY SHRI SRIMANTA HAZRA (Alternate)
20.	THDC INDIA LTD, RISHIKESH	SHRI RAJEEV KUMAR VISHNOI SHRI SHAILENDRA SINGH (Alternate)
21.	WATER RESOURCES DEPARTMENT (BODHI) BHOPAL (C) (Co-opted)	NOMINATION AWAITED

COMPOSITION OF HYDROELECTRIC POWER HOUSE STRUCTURES SECTIONAL COMMITTEE, WRD 15

SCOPE: *Standardization of Criteria for Location, Design, Construction and Maintenance of Power House Structures, Including Pumped Storage*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1	CENTRAL WATER COMMISSION, NEW DELHI	CE DESIGN (N&W) (CHAIRMAN) Presently Shri T K SIVARAJAN
2	[IN PERSONAL CAPACITY], NEW DELHI	SHRI M P CHAKRAVORTY
3	[IN PERSONAL CAPACITY], NOIDA	SHRI R S CHADHA
4	ANDRITZ HYDRO PVT. LTD., FARIDABAD	SHRI CHANDRA KANT JAIN
5	BHAKRA BEAS MANAGEMENT BOARD, CHANDIGARH	MEMBER (IRRIGATION) SR. DESIGN ENGINEER –II (Alternate)
6	BHARAT HEAVY ELECTRICALS LTD., BHOPAL	NOMINATION AWAITED
7	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	SHRI PANKAJ GUPTA SHRI DEEPAK SHARMA (Alternate)
8	CENTRAL INSTITUTE OF MINING AND FUEL RESEARCH, ROORKEE	DR. R K GOEL SHRI ANIL SWARUP (Alternate)
9	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI RIZWAN ALI SHRI M S HANUMANTHAPPA (Alternate)
10	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR HCD (N&W) DIRECTOR HCD (E&NE) (Alternate)
11	JACOBS CONSULTING ENGINEERING SERVICE, NEW DELHI	NOMINATION AWAITED
12	GEOLOGICAL SURVEY OF INDIA, KOLKATA	NIROJ KUMAR SARKAR DR. T B GHOSHAL (Alternate)
13	HIMACHAL PRADESH POWER CORPORATION LIMITED, SUNDERNAGAR	ER. KUMAD KUMAR GOEL ER. KALI DAS (Alternate)
14	IIT, ROORKEE	DR. M L KANSAL DR. THANGA RAJ CHELLIAH (Alternate)
15	IRRIGATION RESEARCH INSTITUTE, ROORKEE	SHRI GOURAV GOEL SHRI AMAR JEETSAH (Alternate)
16	RANJITSAGAR DAM DESIGN, IRRIGATION WORKS, GOVT. OF PUNJAB, CHANDIGARH	NOMINATION AWAITED
17	JAYPEE INFRA VENTURES, NOIDA	SHRI VATSAL CHOPRA SHRI P K ALAGH (Alternate)
18	M/S GE POWER INDIA LTD, NOIDA	NOMINATION AWAITED
19	NHPC LIMITED, FARIDABAD	SHRI Y K CHAUBEY SHRI SARABJIT SINGH (Alternate)
20	NTPC LTD, NOIDA	SHRI NAVEEN KUMAR JAIN SHRI AMAR SINGH (Alternate)

21	SJVNLTD., NEWSHIMLA	SHRI SANJEEV GUPTA SHRI MANISH CHAUHAN (Alternate)
22	THDC INDIA LTD., RISHIKESH	SHRI SHAILENDRA SINGH SHRI SANJAY GOEL (Alternate)
23	UTTRAKHAND JAL VIDYUTNIGAM LTD. , DEHRADUN	NOMINATION AWAITED
24	WAPCOS LTD, GURGAON (I)	SHRI ANUPAM MISHRA SMT. P SUMANA (Alternate)

COMPOSITION OF HYDRAULIC STRUCTURES INSTRUMENTATION SECTIONAL COMMITTEE, WRD 16

SCOPE: *Standardization of criteria for selection, installation, usage and maintenance of instruments used for the measurement of displacement, strain, stress, temperature etc. in hydraulic structures.*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL SOIL & MATERIALS RESEARCH STATION, NEWDELHI	HASAN ABDULLAH DIRECTOR (CHAIRMAN)
2.	AIMILLTD, NEWDELHI	SHRI ABHAY SHANKER SHUKLA SHRI SHARIQUE KHAN (Alternate)
3.	BHAKRA BEAS MANAGEMENT BOARD, NANGAL TOWNSHIP	DIRECTOR / DAM SAFETY EXECUTIVE ENGINEER (Alternate)
4.	CENTRAL INSTITUTE OF MINING AND FUEL RESEARCH	PROF.(DR.) S.K. KASHYAP SH. MANISH KUMAR (Alternate)
5.	CENTRAL SOIL & MATERIALS RESEARCH STATION, NEWDELHI	SHRI S.L. GUPTA SHRI R.S SEHRA (Alternate)
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	SHRI RIZWAN ALI SHRI SELVA BALAN (Alternate)
7.	CENTRAL WATER COMMISSION, NEWDELHI	DIRECTOR (INST) DIRECTOR EMBANKMENT (N&W) (Alternate)
8.	JACOBS CONSULTING ENGINEERING SERVICES (I) LTD., NEWDELHI	SHRI S.S.NARANG MS. BHAWNA THULEY (Alternate)
9.	CRRI, NEWDELHI	NOMINATION AWAITED
10.	DAMODAR VALLEY CORPORATION LTD, JHARKHAND	SHRI PRABHAT KIRAN SUPTDG.ENGINEER(CIVIL) (Alternate)
11.	ENCARDIO-RITE ELECTRONICS PVT. LTD., LUCKNOW	SHRI AMOD GUJRAL SHRI K.K.RAI (Alternate)
12.	GOLDER ASSOCIATES	NOMINATION AWAITED
13.	IN PERSONAL CAPACITY, NEWDELHI	DR A.K. DHAWAN
14.	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	SHRI DEEPAK KHARE DR NAYAN SHARMA (Alternate)
15.	IRRIGATION DEPARTMENT, ANDHRAPRADESH	PROF.ASHOK KUMAR SHRI A.MANOJ KUMAR(Alternate)
16.	IRRIGATION DEPARTMENT, GUJARAT	SHRI R.H. FEFAR SHRI P.B.CHAUDHARI (Alternate)
17.	IRRIGATION DEPARTMENT, PUNJAB	SHRI KULDIP SINGH TAKSHI SHRI JATINDER PAL SINGH (Alternate)
18.	IRRIGATION DEPARTMENT, MAHARASHTRA	SHRI RAJENDRA PAWAR SHRI PRAVEEN P. BIRADE (Alternate)
19.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	SHRI LALIT KUMAR SHARMA SHRI NAVEEN SINGHAL (Alternate)
20.	KERALA STATE ELECTRICITY BOARD, KERALA	SHRI BIBIN JOSEPH SHRI MANIKANDAN A.K (Alternate)
21.	NHDC LIMITED, BHOPAL	SHRI A.K.JAIN SHRI SAROJ KUMAR(Alternate)
22.	NHPC LTD, FARIDABAD	SHRI AJAY MITTAL SHRI SANTANU BORAH (Alternate)

23.	NTPC LIMITED, NOIDA	SHRI R.C.SENAN SHRI MADHUKAR AGARWAL (Alternate)
24.	PROGRESSIVE MACHINE TOOLS, JAUNPUR	SHRI A.K. DRON
25.	PUBIC WORKS DEPTT., GOVT. OF TAMIL NADU	EIC, WRO & CE (G1) SHRI R.SELVAM (Alternate)
26.	SJVN LIMITED, NEWSHIMLA	SHRI BRIJESH KUMAR GUPTA
27.	TANGEDCO, CHENNAI	ER.C. RAMESH ER.V.SANTHANA KRISHNAN (Alt-1) ER.S. SIVAKUMAR (Alt-2)
28.	THDC (I) LTD, RISHIKESH	NOMINATION AWAITED
29.	UJVN LIMITED, DEHRADUN	SHRI VYAS DEV AJMANI SHRI N.K. MAHESHWARI (Alternate)

**COMPOSITION OF SAFETY IN CONSTRUCTION, OPERATION & MAINTENANCE OF RIVER VALLEY
PROJECTS SECTIONAL COMMITTEE, WRD 21**

SCOPE: *Standardization of safety aspects during various stages of construction, operation and maintenance of components and appurtenances of water resource projects*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	NHPC LTD.	SHRI KISHORKUMAR GENERAL MANAGER (SAFETY) [CHAIRMAN]
2.	[IN PERSONAL CAPACITY], COCHIN	SHRI G.B.MENON
3.	BEMLLTD, BANGALORE	NOMINATION AWAITED
4.	BHAKRA BEAS MANAGEMENT BOARD, CHANDIGARH	MEMBER (IRRIGATION) DIRECTOR (DAM SAFETY) (Alternate)
5.	BHARATHEAVY ELECTRICALS LTD, BHOPAL	NOMINATION AWAITED
6.	CENTRAL BOARD OF IRRIGATION & POWER, NEW DELHI	SHRI A.C.GUPTA SHRI M.L. BAWEJA (Alternate)
7.	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	DIRECTOR (HPM DIVISION) DY. DIRECTOR (HPM DIVISION) (Alternate)
8.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR (DSM) DIRECTOR (DSR) (Alternate)
9.	CONTROLLER OF EXPLOSIVES (CENTRE FOR FIRE, EXPLOSIVE ENV SAFETY)	NOMINATION AWAITED
10.	DEFENCE INSTITUTE OF FIRE RESEARCH, DELHI	NOMINATION AWAITED
11.	DELHI FIRE SERVICES	NOMINATION AWAITED
12.	GAMMON INDIA	SHRI M V JATKAR SHRI ASHISH GUPTA (Alternate)
13.	GEOLOGICAL SURVEY OF INDIA, KOLKATA	DR. INDRA PRAKASH SHRI J.M.GAUTAM (Alternate)
14.	HCC LTD, NEW DELHI	SHRI AVINASH HARDE SHRI JAI PRAKASH (Alternate)
15.	HIMACHAL PRADESH POWER CORPORATION LTD.	ER. DEVENDRA K. SHARMA ER. K.K. GOEL (Alternate)
16.	IN PERSONAL CAPACITY	SHRI R.C.SHARMA
17.	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	DR.GOPAL CHAUHAN
18.	IRRIGATION DEPARTMENT & C.A.D, ANDHRA PRADESH	SHRI I.S.N RAJU SHRI S. PANDURANGA RAO (Alternate)
19.	IRRIGATION DEPARTMENT, MAHARASHTRA	SUPTDENGINEER (DSO) EXECUTIVE ENGINEER (DSO) (Alternate)
20.	IRRIGATION DEPARTMENT, PUNJAB	CHIEF ENGINEER (RSDD) DIRECTOR DAMS (RSDD) (Alternate)
21.	IRRIGATION DEPARTMENT, UTTARAKHAND	CHIEF ENGINEER (GANGA VALLEY) SUPTDG ENGINEER (MB DAM) (Alternate)
22.	JAYPEE INFRAVENTURES (P) LTD	NOMINATION AWAITED
23.	LARSEN & TOUBRO LIMITED, CHENNAI	SHRI N RAGHAVAN
24.	NATIONAL PROJECTS CONSTRUCTION CORPORATION LIMITED, FARIDABAD	SHRI MUKUL KUMAR SHRI N.P. PRASAD (Alternate)

25.	NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI	SHRI N.C. JAIN SHRI O.P.S KUSHEAH (Alternate)
26.	NHDC LTD	NOMINATION AWAITED
27.	NHPC LTD, FARIDABAD	SHRI AKHIL KUMAR SAXENA SHRI RAJESH KUMAR GUPTA (Alternate)
28.	NORTH EASTERN ELECTRIC POWER CORPORATION LTD., SHILLONG	SHRI RAJENDRA SHARMA SHRI BINOD CHANDRA BORAH (Alternate)
29.	NTPC LTD, NOIDA	SHRI G.L. HURIA
30.	SARADAR SAROVAR NARMADA NIGAM LTD., GANDHI NAGAR	CHIEF ENGINEER (DAM & VADODARA) SUPTG. ENGINEER (Alternate)
31.	SJVN LTD, SHIMLA	SHRI ARVIND MAHAJAN SHRI AJAY UPPAL (Alternate)
32.	TAMIL NADU GENERATION AND DISTRIBUTION CORPORATION LTD, CHENNAI	ER.N. MURUGESAN ER. V GOPALAKRISHNAN (Alternate)
33.	THDC (I) LTD., RISHIKESH	SHRI R.K VISHNOI SHRI MANOJ SARDANA (Alternate)
34.	TELCON, JAMSHEDPUR	NOMINATION AWAITED
35.	UJVN LIMITED, UTTARAKHAND	SHRI ARVIND KUMAR SHRI PANKAJ KUMAR (Alternate)
36.	WATER RESOURCES DEPARTMENT, GOVT.OF MADHYA PRADESH, BHOPAL	SHRI B.C. PURANDARE SHRI R.K.JAIN (Alternate)

**COMPOSITION OF FLOOD MANAGEMENT, EROSION MANAGEMENT AND DIVERSION WORKS
SECTIONAL COMMITTEE, WRD 22**

SCOPE: *Standardization of criteria for planning, design, construction, operation, maintenance and other related aspects of river training works, barrages, weirs and diversion works*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION, NEW DELHI	SHRI C.P. SINGH CHIEF ENGINEER (FM) (CHAIRMAN)
2.	BHAKRA BEAS MANAGEMENT BOARD, NANGAL TOWNSHIP	SHRI MAHESH KUMAR SHRI R.K. DUBEY (Alternate)
3.	BORDER ROADS ORGANIZATION, NEW DELHI	SHRI T. THANG CHILIAN SHRI MUKUL KUMAR MISHTRA (Alternate)
4.	BRAHAMPUTRA BOARD, GAUWHATI	GENERAL MANAGER CHIEF ENGINEER (P&D) (Alternate)
5.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	DR.R.G.PATIL SHRI KULDIP MALIK (Alternate)
6.	CENTRAL WATER COMMISSION, (D&RWING)	DIRECTOR BCD (E&NE) DEPUTY DIRECTOR (BCD) E&NE (Alternate)
7.	JACOBS CONSULTING ENGINEERING SERVICES (I) PVT. LTD, NEW DELHI	SHRI S.B.BHATTACHARYA SHRI MAILIKA CHATTERJEE (Alternate)
8.	GAMMON INDIA LIMITED, MUMBAI	SHRI M.S BLSARIA SHRI V.N HEGGADE (Alternate)
9.	GANGA FLOOD CONTROL COMMISSION, PATNA	DIRECTOR(MP-I) DIRECTOR(MP-II) (Alternate)
10.	HPPCL, SUNDERNAGAR	ER. K. K. GOEL
11.	ICT PVT LTD., NEW DELHI	DR. NAVIN KUMAR SINGH SHRI SBHASHISH MUKHERJEE (Alternate)
12.	IIT, ROORKEE	DR. NAYAN SHARMA DR S.K.MISHRA (Alternate)
13.	IIT, NEW DELHI	PROF. A.K. KESHARI
14.	IRRIGATION DEPARTMENT, ANDHRA PRADESH	SUPERINTENDING ENGINEER (B&C) SUPERINTENDING ENGINEER (DAMS) (Alternate)
15.	IRRIGATION DEPARTMENT, HARYANA	CHIEF ENGINEER (DRAINAGE) DIRECTOR (CENTRAL DESIGN) (Alternate)
16.	IRRIGATION DEPARTMENT, JAMMU & KASHMIR	SHRI ASHWANI SHARMA SHRI NATHA RAM (Alternate)
17.	IRRIGATION DEPARTMENT, PUNJAB	CHIEF ENGINEER (DRAINAGE) DIRECTOR (CENTRAL DESIGNS) (Alternate)
18.	IRRIGATION DEPARTMENT, UTTARAKHAND, ROORKEE	DIRECTOR (IRI) RESEARCH OFFICER (IRI) (Alternate)
19.	IRRIGATION RESEARCH INSTITUTE	DR. SUBHASH MITRA SHRI Y.N. GOEL (Alternate)
20.	KOLKATA PORT TRUST, KOLKATA	SHRI BIKAS CHAUDHURI SHRI M.N. RAY (Alternate)

21.	MINISTRY OF RAILWAYS (RDSO), LUCKNOW	DIRECTOR (B&S) / CB-II ASSTT.DESIGN ENGINEER (B&F) (Alternate)
22.	NHPC LTD. FARIDABAD	SHRI MAHESH KUMAR SHRI RAKESH KUMAR DUBEY (Alternate)
23.	RANJITSAGAR DAM DESIGN (RSDD)	SHRI KULDIP SINGH TAKSHI SHRI JATINDER PAL SINGH (Alternate)
24.	rites, NEWDELHI	SHRI G.SETHURAMAN SHRI MUKESH KUMAR (Alternate)
25.	SARDAR SAROVAR NARMADA NIGAM LIMITED, GANDHINAGAR	SHRI KIRAN KUMAR AMRATLAL PATEL SHRI KETAN KUMAR BALDEV BHAI PARMAR (Alternate)
26.	THDC (I) LTD, RISHIKESH	SHRI ATUL JAIN MS. BHAWANA RAWAT (Alternate)
27.	WATER RESOURCES DEPTT., GOVT.OF MAHARASHTRA	SHRI R.V.SHRIGIRIWAR SHRI R.A.SHIMPI (Alternate)
28.	WATER RESOURCES DEVELOPMENT ORGANIZATION, WRDO, BANGALORE	SHRI MAHESH M. HIREMATH SHRI SHANKAREGOWDA (Alternate)
29.	WATER RESOURCES ORGANIZATION, CHENNAI	ENGINEER-IN-CHIEF & SUPTDENGINEER (PWD) (Alternate)

**COMPOSITION OF MEASUREMENT AND COST ANALYSIS OF WORKS FOR RIVER VALLEY
PROJECTS SECTIONAL COMMITTEE, WRD 23**

SCOPE: *Standardization in the field of measurement and cost analysis of civil engineering works for water resource projects*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	NHPC LIMITED, FARIDABAD	SHRI ANIL KUMAR GENERAL MANAGER (CDE), CHAIRMAN
2.	BHAKRA BEAS MANAGEMENT BOARD, CHANDIGARH	SUPTG ENGG (BSL CIRCLE NO.2) SUPTNG. ENGG. (TALWARA CIRCLE) (Alternate)
3.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR [COSTAPP.] (HWF) DIRECTOR [COSTAPP.] (IRR.) (Alternate)
4.	JACOBS CONSULTING ENGINEERING SERVICES (INDIA) LTD., NEW DELHI	SHRI RAJIB CHAKRABORTY SHRI A.K. AGARAWAL (Alternate)
5.	ENERGY INFRA TECH, GURGAON	NOMINATION AWAITED
6.	FERRO CONCRETE CO (I) PVT LTD, INDORE	SHRI MAHAVIR BIDASARIA SHRI V.K. GEED (Alternate)
7.	H C C LTD, MUMBAI	SHRI AJIT JOSHI SHRI MANISH SAMEL (Alternate)
8.	IRRIGATION DEPARTMENT, HARYANA	SHRI ANIL KUMAR GUPTA
9.	IRRIGATION DEPARTMENT, PUNJAB	SHRI KULDIP SINGH TAKSHI SHRI JATINDER PAL SINGH (Alternate)
10.	IRRIGATION DEPARTMENT, U.P.	NOMINATION AWAITED
11.	IRRIGATION DEPARTMENT, KERALA	SMT. K.A. JOSHY SHRI MAJU BALAKRISHNAN (Alternate)
12.	IRRIGATION DEPARTMENT, KARNATAKA	CHIEF ENGINEER (CIVIL)
13.	IRRIGATION DEPARTMENT, HIMACHAL PRADESH	NOMINATION AWAITED
14.	IRRIGATION RESEARCH INSTITUTE, ROORKEE	DR. SUBASH MITRA SHRI SHANKAR KUMAR SAHA (Alternate)
15.	KARNATAKA POWER CORPORATION LIMITED, BANGALORE	CHIEF ENGINEER (CIVIL DESIGN)
16.	L&T, ECC, FARIDABAD	NOMINATION AWAITED
17.	NHPC LTD, FARIDABAD	SHRI Y.K. CHAUBEY SHRI DEEPAK SAIGAL (Alternate)
18.	NEEPCO LTD., GUWAHATI	SHRI B.C. BORA
19.	NTPC LIMITED, NOIDA	SHRI ZR. KHAN

20.	SJVN LTD, NEWSIMLA	SHRI M.C.VERMA SHRI V.K. GUPTA (Alternate)
21.	SARDAR SAROVAR NARMADA NIGAM LTD., GANDHINAGAR	CHIEF ENGINEER (NMC-2) SHRI V.K.GUPTA (Alternate)
22.	THDC (I) LTD., RISHIKESH	SHRI H.L. ARORA SHRI R.K.VISHNOI (Alternate)
23.	WAPCOS LTD.	SHRI ANUPAM MISHRA SHRI AMITABH TRIPATHI (Alternate)
24.	WATER RESOURCES DEPARTMENT, GOVT.OF MADHYA PRADESH	SHRI S.K. KHARE SHRI A.K. GOYAL
25.	WATER RESOURCES DEVELOPMENT ORGANISATION, BANGALORE	SHRI PRABHAKAR D HAMIGI
26.	WATER RESOURCES DEV & MANAGEMENT, ROORKEE	SHRI GOPAL CHAUHAN

**COMPOSITION OF ENVIRONMENTAL ASSESSMENT AND MANAGEMENT OF WATER RESOURCE
PROJECTS SECTIONAL COMMITTEE, WRD 24**

SCOPE: *Standardization in the field of environmental assessment, evaluation and management relevant to water resources projects*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	CENTRAL WATER COMMISSION, NEW DELHI	CHIEF ENGINEER (EMO) - CHAIRMAN
2.	IN PERSONAL CAPACITY, NEW DELHI	DR. A L RAMANATHAN
3.	CENTRAL BOARD OF IRRIGATION & POWER, NEW DELHI	DR. G P PATEL SHRI UDAY CHANDER (Alternate)
4.	CENTRAL ELECTRICITY AUTHORITY, NEW DELHI	NOMINATION AWAITED
5.	CENTRAL GROUND WATER BOARD, NEW DELHI	SHRI G C PATI SMT. RUMI MUKHERJEE (Alternate)
6.	CENTRAL POLLUTION CONTROL BOARD, NEW DELHI	NOMINATION AWAITED
7.	CENTRAL WATER COMMISSION, NEW DELHI	DIRECTOR (EM) DIRECTOR (EIA)
8.	GEOLOGICAL SURVEY OF INDIA, FARIDABAD	NOMINATION AWAITED SHRI NIHAR RANJAN BHATTACHARJEE (Alternate)
9.	IN PERSONAL CAPACITY, NEW DELHI	SHRI R K KHANNA
10.	IN PERSONAL CAPACITY, NEW DELHI	DR. M KAPUR SHANKAR DASS
11.	INDIAN SPACE RESEARCH ORGANISATION, HQ, BANGALORE	SHRI P G DIWAKAR DR. S BANDYOPADHYAY (Alternate)
12.	IIT ROORKEE, ROORKEE	DR. SURENDRA KUMAR MISHRA
13.	MAULANA AZAD MEDICAL COLLEGE, NEW DELHI	DR. NANDINI SHARMA
14.	MINISTRY OF ENVIRONMENT & FORESTS, NEW DELHI	DR. S BHOWMIK
15.	NARMADA CONTROL AUTHORITY, INDORE	DR. AFROZ AHMAD SMT. USHA DWIVEDI (Alternate)
16.	NARMADA WATER RESOURCES, WATER SUPPLY & KALPSAR DEPARTMENT, GANDHINAGAR	CHIEF ER. (CENTRAL GUJARAT)
17.	NATIONAL INSTITUTE OF HYDROLOGY, ROORKEE	DR. C K JAIN DR. PRADEEP KUMAR (Alternate)
18.	NATIONAL REMOTE SENSING CENTRE, HYDERABAD	DR. V VENKATESWARA RAO
19.	NATIONAL WATER DEVELOPMENT AGENCY, NEW DELHI	SHRI R K JAIN SHRI O P S KUSHWAH (Alternate)
20.	NHPC LIMITED, FARIDABAD	DR. A K TRIPATHY SHRI GAURAV KUMAR (Alternate)
21.	NORTH EASTERN REGIONAL INSTITUTE OF WATER AND LAND MANAGEMENT, ASSAM, TEZPUR	DR. B C NATH

22.	NTPC LIMITED, NOIDA	SHRI RAJESH K BADERIA DR. VIJAY PRAKASH (Alternate)
23.	THDC INDIA LIMITED, RISHIKESH	DR. D. L. BHATT SHRI SUBHAM MISHRA (Alternate)
24.	WAPCOS, GURGAON	DR. AMAN SHARMA SHRI A. STEPHEN LEO (Alternate)
25.	DESIGN, TRAINING, HYDROLOGY, RESEARCH & SAFETY, MERI, NASHIK	SHRI RAJENDRA PAWAR SHRI D B SALE (Alternate)
26.	CH2M Hill INDIA PVT. LIMITED, NOIDA (Co-opted)	NOMINATION AWAITED SHRI ANIL KUMAR (Alternate)
27.	CENTRAL WATER COMMISSION, NEW DELHI (Co-opted)	DIRECTOR [HYDROLOGY]
28.	ICAR-CENTRAL INLAND FISHERIES RESEARCH INSTITUTE, KOLKATA (Co-opted)	DR. B K DAS
29.	IRG SYSTEMS SOUTH ASIA PVT. LIMITED, NEW DELHI (Co-opted)	SHRI AMIT JAIN SHRI KRISHNA KUMAR (Alternate)
30.	RS ENVIRONLINK TECHNOLOGIES PVT. LTD, GURGAON (Co-opted)	DR. ARUN BHASKAR
31.	INDIA WATER PARTNERSHIP (Co-opted)	DR. VEENA KHANDURI

**COMPOSITION OF HANDBOOK OF WATER RESOURCES MANAGEMENT SECTIONAL COMMITTEE,
WRD 27**

SCOPE: *Work related to Handbook for Water Resources Management*

S. No.	NAME OF THE ORGANISATION	REPRESENTED BY
1.	IN PERSONAL CAPACITY, PUNE	DR.C.D.THATTE (CHAIRMAN)
2.	BESTENGINEERSPUMPSPVT. LTD, COIMBATORE	SHRI J GOWRISANKAR SHRI C G SRIPRIYA (Alternate)
3.	CENTRAL BOARD OF IRRIGATION AND POWER, NEW DELHI	DR. G P PATEL SHRI UDAY CHANDER, CHIEF MANAGER (Alternate)
4.	CENTRAL GROUND WATER BOARD, FARIDABAD	MEMBER (SAM) DR. S.K.JAIN (Alternate)
5.	CENTRAL POLLUTION CONTROL BOARD, DELHI	SHRI S.D.MAKHIJANI SHRI R.M.BHARDWAJ (Alternate)
6.	CENTRAL WATER & POWER RESEARCH STATION, PUNE	DR. (MRS.)V.V.BHOSEKAR DR. R. G. PATIL (Alternate)
7.	CENTRAL WATER COMMISSION, NEW DELHI	NOMINATION AWAITED
8.	CENTRE FOR SCIENCE & ENVIRONMENT, NEW DELHI	MS. SUNITA NARAIN SHRI S.V.SURESH BABU (Alternate)
9.	DELHI JAL BOARD, DELHI	SHRI R.S.TYAGI SHRI RAKESH CHAND BAHUKHANDI (Alternate)
10.	DIRECTORATE OF PUBLIC HEALTH & PREVENTIVE MEDICINE, CHENNAI	SHRI I IRUDHAYARAJ DR. N YOGANANTH (Alternate)
11.	IN PERSONAL CAPACITY, MUMBAI	DR. M SUDERSANAN (Alternate)
12.	IN PERSONAL CAPACITY, NEW DELHI	SHRI J D CRUZ
13.	IN PERSONAL CAPACITY, DELHI	SHRI R.K.KHANNA
14.	IN PERSONAL CAPACITY, JAIPUR	SHRI M MEHTA
15.	IIT ROORKEE, ROORKEE	PROF & HEAD (CIVIL ENGG. DEPT)
16.	INDIAN METEOROLOGICAL DEPTT.	DR. P. GUHATHAKURTA DR. A.K.DAS (Alternate)
17.	INDIAN PUMP MANUFACTURERS ASSOCIATION, MUMBAI (A)	SHRI HARSHAD JOSHI SHRI UTKARSH A CHHAYA (Alternate)
18.	INTEGRATED TREATMENT SYSTEMS, NAGPUR	SHRI SHREERANG THERGAONKAR DR. V. P.THERGAONKAR (Alternate)
19.	JAIN IRRIGATION SYSTEMSLTD., JALGAON	SHRI ABHIJITB. JOSHI DR. SHARAD CHAND B. DUGAD (Alternate)
20.	JOHNSON SCREENS (I) LTD., DISTT.GANDHI NAGAR	SHRI RAKESH ARORA

21.	KAPILANSH DHATU UDYOG (P) LTD, NEW DELHI (A)	SHRI AMIT KHAWSE SHRI NAVIN MOHTA (Alternate)
22.	MAHARASHTRA JEEVAN PRADHIKARAN, THANE	DR. HEMANT C. LANDGE
23.	DESIGN, TRAINING, HYDROLOGY, RESEARCH & SAFETY, MERI, NASIK	DIRECTOR GENERAL (DTHRS) SUPERINTENDING ENGINEER, CANAL DESIGN CIRCLE, CDO (Alternate)
24.	MINISTRY OF ENVIRONMENT AND FORESTS, NEW DELHI	NOMINATION AWAITED
25.	MUNICIPAL CORPORATION OF GREATER MUMBAI, MUMBAI	THE HYDRAULIC ENGINEER
26.	NARMADA CONTROL AUTHORITY, INDORE	SHRI M.K. CHAUHAN SHRI C.S. SRIVASTAVA
27.	NIH, ROORKEE	DR. M.K. GOEL DR. P K MISHRA (Alternate)
28.	SPECTRAL SERVICES CONSULTANTS PVT. LTD.	SHRI SANDEEP GOEL
29.	THAPAR CENTER FOR INDUSTRIAL RESEARCH & DEVEL., PATIALA	RESEARCH ENGINEER & HEAD
30.	UNICEF, NEW DELHI	MANISH WASUJA
31.	WORLD HEALTH ORGANIZATION, NEW DELHI	DR. A. GUNASEKAR