



**Shri Kushvinder Vohra**  
 Chairman, CWC

## Message

First and foremost, I extend my warmest wishes for a joyous and blessed Diwali, replete with happiness, prosperity, and success. May the guiding light of truth illuminate your path towards righteousness.

Unfortunately, a significant incident unfolded in Sikkim, marked by the sudden outburst of the Glacial Lake named South Lhonak, resulting in the flooding of the Teesta River. The repercussions were severe, with the Teesta-III dam being washed away and substantial damage inflicted upon the Teesta-V dam. While the TLDP-II and TLDP-IV dams were also impacted. A dedicated team of officers from NDSA/CWC, , undertook a visit to the area on October 5-6, 2023.

Comprehensive report has been submitted to the Ministry of Jal Shakti in this regard.

In response to this crisis, I presided over a crucial meeting focused on assessing the preparedness for Glacial Lake Outburst Flood (GLOF) events. The primary agenda was to scrutinize the safety protocols of dams and hydro power projects in light of the potential dangers posed by GLOFs. The meeting saw the participation of officials from CWC, NIH, NRSC, C-DAC, as well as state disaster management authorities from Himachal Pradesh, Uttarakhand, and Sikkim. Representatives from various dam-owning agencies, including NHPC, NTPC, NEEPCO, THDCIL, KOLDAM, JKSPDC, GMR HEP Ltd, SJVN, Nathpa Jhakri HPS, and Sikkim Urja Ltd, were also in attendance. We shall be working on assessing the risk potential of all such projects exposed to GLOF and counter measures that can be taken.

Mr. Michel de VIVO, Secretary-General of ICOLD, accompanied by other officers of INCOLD and CBIP met me during the month. Discussion were held regarding hosting of ICOLD 2024 event - the 92nd ICOLD Annual Meeting and International Symposium & Exhibition, with the theme

“Dams for People, Water, Environment, and Development” This grand event is planned to be held from October 18 to 24, 2024, at ITPO, Pragati Maidan, New Delhi.

Furthermore, Mr. Freddy Svane, Ambassador of Denmark, along with Mr. Casper Nonbo Schroder Maylanel, Counsellor of the Royal Danish Embassy, visited the CWC to meet me on October 20, 2023. Discussions were held regarding the establishment of a Centre of Excellence for Smart Water Resource Management in CWC.

In alignment with our commitment to environment, the Central Water Commission actively participated in multiple events under the 'Ek Tareekh – Ek Ghanta' campaign initiated by the Central Government. This campaign sought to inspire widespread participation in the collective effort to maintain a clean and sustainable environment.

Overall it was a satisfying month in terms of various activities under taken by CWC.

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## NDSA AND DRIP

### Meetings with the States having more than 100 specified dams and with the States having less than 100 specified dams

In a meeting chaired by Shri Sanjay Kumar Sibal, Chairman of the National Disaster Safety Authority (NDSA) and Member (D&R), discussions were held on October 30, 2023, with states having more than 100 specified dams, and on October 31, 2023, with states having fewer than 100 specified dams, utilizing a hybrid mode. The agenda covered various critical aspects, including the updating of the List of Specified Dams in the National Register of Large (Specified) Dams-2023, a review of pre-monsoon inspections for 2023-24, and the state-wise status of Category-I & II dams, along with actions taken for rehabilitation. The meeting also addressed topics such as the preparations for post-monsoon inspections, maintenance of dam log books, the status of

instruments for hydro-meteorology and seismology, and compliance with risk assessment studies. Additionally, considerations extended to diversion arrangements and proposed reservoir filling methodologies for specified dams under construction, adherence to O & M manuals, staffing in State Dam Safety Organizations (SDSO), budget creation for dam safety, and the establishment of Dam Safety Units. The meeting encompassed a review of comprehensive dam safety studies, technical documentation related to hydrology, dam foundation, structural engineering, and land use downstream of dams. Lastly, it covered the status of annual reports, emergency action plans, and the compliance with the mandated semi-annual meetings of State Dam Safety Committees (SCDS) in accordance with section 13(1) of the Act.

### Second Technical Committee Meeting of Dam Rehabilitation and Improvement Project

Shri Sanjay Kumar Sibal, Member (D&R) CWC chaired the Second meeting of the Technical Committee (TC) for Dam Rehabilitation and Improvement Project (DRIP) Phase II which was held on 26.10.2023 at the O/o The World Bank, New Delhi. Members / Representatives of the Central Water Commission, World Bank, AIIB, DRIP Implementing Agencies and members from other Central organizations attended the meeting. Detailed presentations were made by all the Implementing Agencies of DRIP Phase II highlighting progress of various important activities, physical and financial progress under the various components, Issues and challenges in project implementation including



technical, financial, and procurement aspect, progress on DHARMA etc.

## MEETING REGARDING PROJECT

### Polavaram Irrigation Project

Shri Sanjay Kumar Sibal, Member (D&R) attended the internal meeting to review various issues pertaining to Polavaram irrigation project (PIP) which was held in physical mode on 18.10.2023 at Shram Shakti Bhawan, New Delhi. The meeting was also attended by Shri Anil Jain, CE, Designs(NW&S) Unit and other officers from CWC. Smt. Debashree Mukherjee, Secretary, DoWR, RD&GR, chaired the meeting, and was attended by Adviser to the Hon'ble Minister (Jal Shakti) and key

officers from CWC, PPA, CSMRS, M/s. WAPCOS and DoWR, RD&GR. Some of the action points discussed in the meeting included hiring of an expert agency and hiring of individual experts as an interim measure, Seepage in upstream & downstream coffer dams & D wall, and also issue of scour treatment, Possibility of balance implementation of PIP by NHPC, SoPs for design, implementation & monitoring of the project, Action Plan for working season 2023-24 etc.

### Mullaperiyar Dam

Shri Sanjay Kumar Sibal, Member (D&R) attended the meeting taken by Shri.Kushvinder Vohra, Chairman,

CWC regarding various issues related to Mullaperiyar Dam at Chairman's Chamber on 25.10.2023.



## Subansiri Lower Project

Shri Sanjay Kumar Sibal, Member (D&R) attended the meeting taken by Secretary (Power) to discuss the issues on Incident report furnished by NHPC Ltd. in respect of Subansiri Lower Project on 27.10.2023 on

31.10.2023 at Shram Shakti Bhawan. The Incident report on major landslide occurred on 27.10.2023 was discussed in the meeting and its impact on the planned works also evaluated.

## Upper Indravati Pumped Storage Project

Shri Vishal Kumar Dev, Principal Secy, Govt. of Odisha & chairman OHPC visited Central Water Commission on 20.10.2023 and met Shri Kushvinder Vohra, Chairman, Central Water Commission & Ex-Officio Secretary, Govt. of India in his office.

A detailed discussion was held regarding 600 MW Upper Indravati Pumped Storage Project, 500 MW Balimela and 320 MW Upper Kolab Pumped Storage Projects.

Chairman, CWC apprised that Upper Indravati PSP is at DPR stage and certain geological investigations are to be carried by the project authorities. Further, Upper Kolab and Balimela Pumped Storage Projects are at PFR stage. The project authorities are yet to submit the relevant design details to examine these PFRs.



Chairman, CWC assured that once the requisite details/reports are submitted by the project authorities, CWC shall specially appraise these DPR/PFRs. Principal Secy, Govt. of Odisha, appreciated the feedback and assured that requisite information shall be submitted early.

## TRAINING/WORKSHOP

## Workshop on Physical based Mathematical Modelling for Estimation of Sediment Rate and Sediment Transport in Seven (7) River Basins

One day workshop on "Physical Based Mathematical Modelling for Estimation of Sediment Rate and Sediment Transport in Seven River Basins" was organised on 17 Oct 2023 at 3rd Floor Conference Room, Sewa Bhawan, New Delhi. The workshop was inaugurated by Shri Sanjay Kumar Sibal, Member (D&R), CWC, New Delhi. In the workshop, results & methodology of estimation of sediment generation and sediment transport in seven river basins were discussed.



## Environment and Social (E&S) Workshop under DRIP Phase II

Shri Sanjay Kumar Sibal, Member (D&R) attended The Environment and Social (E&S) Workshop for Dam Rehabilitation and Improvement Project (DRIP) Phase II which was held on 27.10.2023. Shri Vijai Saran, CE, DSO, CWC and Project Director of DRIP Phase II along with CPMU officers also attended this workshop which was held at the O/o The World Bank, New Delhi. The CPMU, World Bank, SPMU of IAs along with their E&S

Nodal Officer/ E&S Expert also attended the workshop. The presentation on E&S was made by officials of World Bank wherein Environment and Social aspects of the DRIP Scheme were deliberated. E&S nodal officers of KWRD, KSEB, Gujarat etc also made brief presentation in respect of their experience and issues during the process of E&S compliance for dams being rehabilitated under DRIP II.



## Training program on "Application of Remote Sensing & GIS"

In pursuance of the directives from Shri Kushvinder Vohra, Chairman( CWC )and Ex-Officio Secretary to the Government of India, to focus on the training and capacity-building needs of special regions such as the North-eastern States, Union Territory of Ladakh, Jammu & Kashmir, and others, a 5-day customized training program on "Application of Remote Sensing & GIS" to the officers of Water Resources Department, Arunachal Pradesh being conducted by National Water Academy, Central Water Commission commenced today at Itanagar.

This program has been thoughtfully designed in response to the specific request from the Water Resources Department of the Government of Arunachal Pradesh.

During his inaugural address, the Chief Engineer, the National Water Academy emphasized the crucial role that remote sensing and GIS play in the planning and preparation of Detailed Project Reports (DPRs) in these regions, given their challenging topography and heavy rainfall patterns. The participants were encouraged to actively engage and make the most of the training

## Training on 'River Basin Modelling using RIBASIM'

National Water Academy , Central Water Commission , Pune is organizing an Interactive and Hands-on Training on 'River Basin Modelling using RIBASIM' during 9th – 19th October, 2023 in collaboration with the India-EU Water Partnership, Phase 2, being implemented by GIZ, a German development agency.

One of the four thematic areas of the IEWP Action Phase 2 is River Basin Management (RBM). To support the process of development of RBM plans for Tapi and Ramganga basins, RIBASIM model has been used to simulate the water demands, uses and allocations and to predict how projects would function in scenarios of future socio-economic development, population growth, and climate change on the water availability. To achieve the relevant capacity development of Indian officials from various government agencies, hands-on training on the RIBASIM model is being organised at NWA, CWC, Pune campus.



program, ensuring that they are well-equipped to apply their newfound knowledge effectively. The Chief Engineer further conveyed that the National Water Academy conducts various training sessions throughout the year, and participants are encouraged to avail themselves of these opportunities.

The training program covers an extensive range of topics, including the fundamentals of remote sensing and GIS, hands-on exercises using QGIS, working with different types of spatial data, utilization of open-access satellite imagery and data sources, georeferencing, digitization, basic spatial analysis, map creation, hydrological modelling, SWAT modelling, watershed properties, and various practical sessions.



13 participants from Central Water Commission, Central Ground Water Board, Narmada Water Resources, Water Supply and Kalpsar Department, Govt. of Gujarat are participating in the training program.

Dr. Kees Bons, River Basin Management & Planning Expert Deltares, The Netherlands will be acting as the resource person/guest faculty during the training program.



## VISIT/INSPECTION

**CPMU team visit to ICED, IIT Roorkee**

Shri S.S. Bakshi, Director, DSR Dte. and Shri Bhise Yogesh Nanasaheb, Dy. Director, DSR Dte. held progress review meeting with ICED team regarding development of International Centre of Excellence for Dams (ICED), IIT Roorkee under DRIP Phase-II & Phase-III. Prof. N. K. Goel, Head, ICED along with Prof. M. L. Sharma, theme Coordinator for Seismic Hazard Mapping and Analysis were present from ICED side. Discussions were taken up as per the agenda shared by CPMU earlier with the ICED.

Sh. S. S. Bakshi, Director, DSR Dte. delivered specialist

lecture on 'Dam Safety Act, its overview, provisions, and duties of the organisations to the students of M Tech course on Dam Safety & Rehabilitation. Further, CPMU team also visited under renovation transit space of ICED; visited the under construction Western Academic Block-B site in which floor 4 - 6 will house permanent set-up of ICED; and visited the Boat club site of the institute where 1800 sq. m. space has been allotted by the institute to ICED for development of physical modeling lab as required under Reservoir Sedimentation and Silt Control theme of ICED.

**Site Visit on the Effect on the Projects in Teesta Basin dams, Sikkim and West Bengal due to Glacial Lake Outburst Flood (GLOF) Lhonak Lake, North Sikkim**

Sudden outburst in South Lhonak Glacial Lake in Sikkim lead to flooding (GLOF) in Teesta River on the night of 03-04 October 2023 lead to washing away of Teesta – III dam and heavy damages to Teesta-V dam. TLDP-II dam and TLDP-IV dam are also affected but no major damage has been reported.

A team of officers of NDSA/CWC lead by Sh. Anil Jain, Member (Disaster & resilience) visited the Teesta basin on 05-06 October 2023 and report has been submitted to the Minister of Jal Shakti.

**Medigadda (Lakshmi ) Barrage, Telangana**

Settlement of pier of Medigadda Barrage on the night of 21/10/2023 led to sudden release of 2.7 lakh cusec. Construction of the Barrage was completed in 2019.

A team of officers of NDSA/CWC lead by Sh. Anil Jain, Member (Disaster & resilience) visited the site during 23-26 October 2023 and the report was prepared and forwarded to Dr Rajat Kumar, Special Chief Secretary, Irrigation & CAD, Telangana.

**Pong, Pondoh, Parbati-III and Malana-II dams**

Sh. Goverdhan Prasad, Director, Hydrology (N) Directorate visited Pong, Pondoh, Parbati-III and Malana-II dams as a member of the committee constituted by Govt. of Himachal Pradesh under chairmanship of Dr. R. K. Gupta, Former Chairman, CWC to carry out the detailed inspection of Pong, Pandoh and Parbati Dam with respect to sudden releases and also Malana-II dam with respect to over topping incident during 16th -21st October, 2023.



Teesta -II Dam after GLOF



(Crack developed in the pier of Medigadda Barrage)





## Karam Dam Medium Irrigation Project, Dhar district, Madhya Pradesh

The officials of Central Water Commission (CWC) accompanied by officials of Water Resources Department (WRD), Government of Madhya Pradesh visited the Karam Dam Medium Irrigation Project, Dhar district, Madhya Pradesh project site on 14.10.2023. The CWC team was led by Shri Anil Jain, Chief Engineer, Designs (NW&S), CWC, New Delhi.

CWC is engaged as review consultant for vetting the design and drawings issued by WRD, MP. A MoU was signed between CWC and WRD, MP on 11.09.2023 for the same.

The visiting team witnessed the present condition of the partially completed/breached Karam dam. CWC team took note of the investigations carried out after the dam breach incident of August, 2022. Discussions



were held on the issues of availability of construction material and construction planning & management. After detailed assessment of the dam site, CWC recommended steps/actions required to resume the construction works.

### OTHER ACTIVITIES OF CWC

## The Committee of the International Commission on Large Dams, (INCOLD) India

Mr. Michel de VIVO, Secretary-General of ICOLD and other officers of INCOLD and CBIP visited Central water Commission on 27.10.2023 and met Shri Kushvinder Vohra, Chairman, Central Water Commission & Ex-Officio Secretary, Govt. of India in his office.

The Committee of the International Commission on Large Dams, (INCOLD) India, is hosting the prestigious ICOLD 2024 event - 92nd ICOLD Annual meeting and International Symposium & Exhibition on the theme "Dams for People, Water, Environment and Development" from 18th - 24th October 2024 at ITPO, Pragati Maidan, New Delhi.

During the interaction, Mr. Michel de VIVO briefed about the event and its progress and arrangements for the events were discussed. He requested Chairman,



CWC for extending Patronage and Logo Support from CWC & DRIP for ICOLD 2024 event and providing support for Technical Committee constituted for this purpose. Chairman, CWC assured of all the support in organising the event successfully.

## Second meeting of the Committee constituted for "Internal Review" of India Bangladesh Treaty of 1996 on sharing of Ganga/Ganga waters at Farakka

Shri Sanjay Kumar Sibal, Member (D&R) chaired the 2nd Committee for carrying out "Internal Review of India-Bangladesh Treaty of 1996 on sharing of the Ganga/Ganges Water at Farakka" which was held on 30.10.2023 in CWC Committee Room, 2nd Floor, Sewa Bhawan. The meeting was attended by Shri Manoj Tiwari, CE, HSO, Shri N.N. Rai, Director, Hyd (NE) and other officers from CWC, Farakka Barrage Project (FBP), I&WD, Govt of West Bengal, DoWR, RD&GR

and WRD, Govt. of Bihar. Chief Engineer (HSO), CWC made a brief presentation about Ganga Water Treaty, ToR of the committee, the inputs received from Farakka Barrage Project and Govt of Bihar. Member (D&R), CWC & Chairman of Committee emphasized members to provide inputs regarding issues with the current treaty and the problems faced by states. After detailed discussions, the committee made the important decisions.



## Preparedness of Glacial Lake Outburst Flood (GLOF) events

Shri Kushvinder Vohra, Chairman, CWC and Ex-officio Secretary to Govt. of India held a meeting on 19th Oct, 2023 regarding preparedness of Glacial Lake Outburst Flood (GLOF) events. The meeting was attended by officials from CWC, NIH, NRSC, C-DAC, Himachal Pradesh SDSO, Uttarakhand SDSO, Sikkim SDSO, Sikkim SDMA and various dam owning agencies namely NHPC, NTPC, NEEPCO, THDCIL, KOLDAM, JKSPDC, GMR HEP Ltd, SJVN, Nathpa Jhakri HPS, Sikkim Urja Ltd etc. Chairman, CWC informed that the main agenda of the meeting is to review the safety aspects of dams and hydro power projects from the potential danger of GLOF. He emphasized that dam owning agencies must review the design floods duly accounting for GLOF so as to ascertain the adequacy of spillway. Further, action can be taken based upon such assessment to minimize



the risk associated with GLOF. All the project authorities/SDMAs agreed that they shall provide information within 15 days about projects exposed to GLOF and shall inform whenever these have been designed duly considering GLOF or not and also status of early warning system installed in each case.

## Presentation on Scientific Assessment of Flood Prone Area

A meeting under Chairmanship of Chairman, CWC was held on 17.10.2023 to review the study on aggregate extend of flood inundated areas of India delineated by

analysing satellite imageries of Landsat and Sentinel on Google Earth Engine Application interface and GIS.

## 2nd Meeting of the Steering Committee regarding organising ICID

The Second meeting of the Steering Committee was held on 13th October, 2023 under the chairmanship of Secretary, DoWR, RD&GR in hybrid mode to review the progress of the preparation of the 25th International Congress and the 74th International Executive Council Meeting (IEC) of ICID.

During the meeting, visa-related matters, status of MHA Security Clearance, status of inauguration of the event, status of release of fund for conference, engagement of Services of Media Partner, status of cultural Evening etc. were discussed.

## Interaction with Ambassador of Denmark

Mr. Freddy Svane Ambassador of Denmark along with Mr. Casper Nonbo Schroder Maylanel, Counsellor Royal Danish Embassy visited Central water Commission today i.e. 20.10.2023 and met Shri Kushvinder Vohra, Chairman, Central Water Commission & Ex-Officio Secretary, Govt. of India in his office.

During the interaction, the status of establishment of Centre of Excellence for Smart Water Resource Management was discussed. Chairman, CWC informed that the views in this regard were conveyed to Denmark side on 07 June, 2023. We have two main concerns, First Capacity building of CWC officers involved in the project. Second, the model developed during the study should not be copy right of Denmark



side and India and Denmark should be able to freely use it for further studies.

Ambassador of Denmark and Mr. Casper agreed on the suggestions.



## The 6th Meeting of the Organising Committee of INCID to review the progress of the preparation ICID

The 6th meeting of the Organizing Committee for 25th Congress and 74th IEC of ICID was held on 23rd October, 2023 under the chairmanship of Shri Kushvinder Vohra, Chairman CWC/INCID in hybrid mode.

The Committee held discussions on the progress of organizing the event including clearances, Registration, Visa, Invitation and Sponsorships, technical sessions, Status of Fund Release, Status of the inauguration, Status of the release of the Third Announcement as per ICID and Status of Preparations for Cultural Evening.

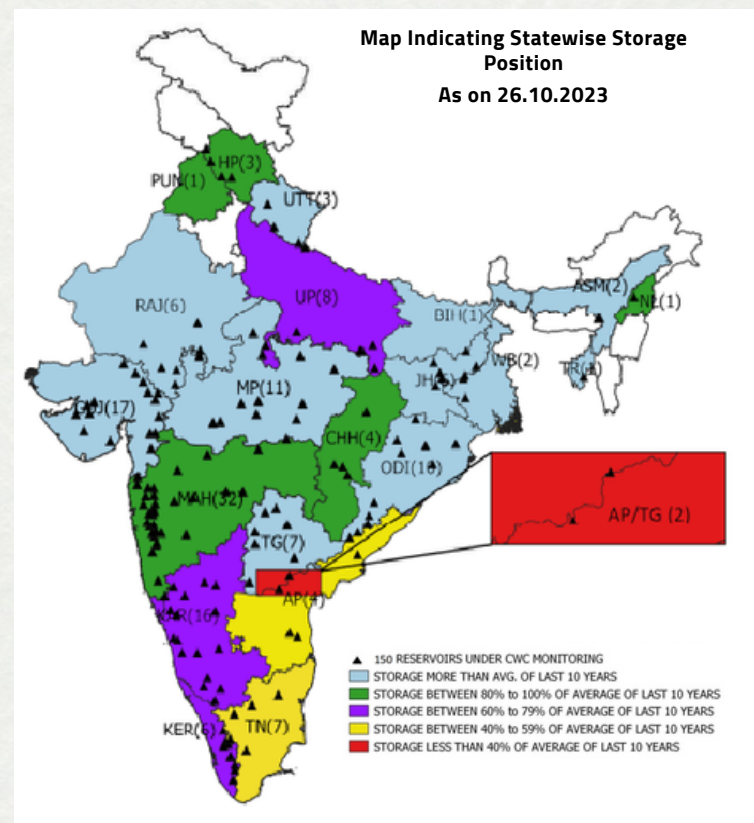
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## Reservoir Monitoring

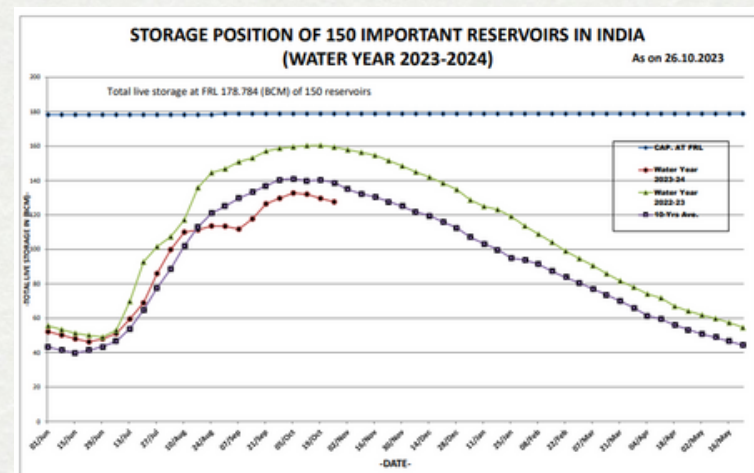
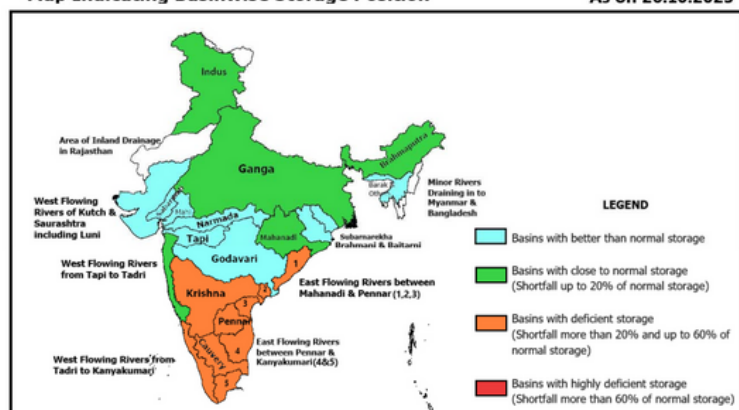
CWC is monitoring live storage status of 150 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 20 reservoirs are of hydro-electric projects having total live storage capacity of 35.299 BCM. The total live storage capacity of these 150 reservoirs is 178.784 BCM which is about 69.35% of the live storage capacity of 257.812 BCM which is estimated to have been created in the country.

As per reservoir storage bulletin dated 26.10.2023, live storage available in these reservoirs is 127.591 BCM, which is 71% of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was 159.375 BCM and the average of last 10 years live storage was 138.843 BCM. Thus, the live storage available in 150 reservoirs as per 26.10.2023 Bulletin is 80% of the live storage of corresponding period of last year and 92% of storage of average of last ten years.



**Map Indicating Basinwise Storage Position**

As on 26.10.2023





## Flood Situation in the country - October 2023

Regular Flood Forecasting Activity commenced on 01.05.2023 in Brahmaputra and Barak and Jhelum basins. During the period from 1st May to 31st October 2023, total 6269 (4563 level+1706 Inflow) flood forecasts were issued, and 5913 (4334 Level+ 1579 Inflow) forecasts were within permissible limit with a 94.32 % accuracy. Two no Red Bulletin (for Extreme flood situation) and 49 no of Orange Bulletin (for severe flood situation) were issued in the month of October from Central Flood Control Room.

### Summary of Flood Situation during 01.05.2023 to 31.10.2023

#### Extreme Flood Situation

5 FF station Observed in Extreme Flood Situation during this period.

S. No.	State	District	River	Station	Period	
					From	To
1	NCT Delhi	North Delhi	Yamuna	Delhi Railway Bridge	12/07/2023	15/07/2023
2	Uttar Pradesh	Budaun	Ganga	Kachlabridge	14/07/2023 16/07/2023 29/07/2023 18/08/2023	15/07/2023 22/07/2023 01/08/2023 20/08/2023
3	Assam	Sivasagar	Dikhow	Sivasagar	17/07/2023 11/08/2023	17/07/2023 12/08/2023
4	Telangana	Kumuram Bheem	Wardha	Sirpur Town	24/07/2023 29/07/2023	24/07/2023 29/07/2023
5	Sikkim	South Sikkim	Teesta	Melli	04/10/2023	04/10/2023

55 flood monitoring station observed Extreme flood situation.

#### Severe Flood Situation for FF Stations

76 FF Stations observed Severe Flood Situation in Assam, Bihar, Uttar Pradesh, Andhra Pradesh, Telangana, West Bengal, Jharkhand, Odisha, Madhya Pradesh, Uttarakhand, Maharashtra, Rajasthan and Gujarat.

65 monitoring station observed Severe Flood Situation in Assam, Bihar, Uttar Pradesh, Kerala, Karnataka, Tripura, Uttarakhand, Jammu & Kashmir, Maharashtra,

Madhya Pradesh, Telangana, Dadra & Nagar Haveli, Odisha, Jharkhand, Gujarat, West Bengal and Tamilnadu.

#### Above Normal Flood Situation

44 FF Stations in Arunachal Pradesh, Assam, Bihar, Jammu and Kashmir, Rajasthan, Uttar Pradesh, West Bengal, Himachal Pradesh, Haryana, Andhra Pradesh, Telangana, Kerala, Maharashtra, Tripura, Odisha, Madhya Pradesh and Gujarat observed Above Normal Flood Situation.

#### Reservoirs having Inflow above threshold limit

The 77 reservoir received inflows above their threshold limit in Andhra Pradesh, Gujarat, Karnataka, Madhya Pradesh, Maharashtra, Odisha, Rajasthan, Tamilnadu, Telangana, Uttar Pradesh, Uttarakhand, West Bengal, Jharkhand and Chhattisgarh.



## Financial Progress of Schemes as on 31.10.2023

(Amount rounded-off in ₹ Crore & Specific to CWC's component)

Sl. No.	Scheme/Component Name	BE(2023-24)	Expenditure	Expenditure (in %)
1	Development of Water Resources information System (DWRIS)	162.130	97.1892	59.95%
2	Investigation of Water Resources Development Schemes (IWRD)	20.000	2.6334	3.17%
3	Flood Management & Border Areas Programme (FMBAP)	20.310	6.1625	29.63%
4	Direction & Administration (D&A)-Major Works and OE (SAP)	11.000	1.5716	14.29%
5	National Hydrology Project (NHP)	31.58	10.0541	31.83%



## Rastriya Ekta Diwas Pledge



## Integrity Pledge on Vigilance Awareness Week - 2023







## Swachhata Hi Sewa "EK TARIQ EK GHANTA"





## Gallery



Second Quarterly Dialogue with water resources related Departments of Govt. of Gujarat was conducted on 12.10.2023 at Gandhinagar under the Chairmanship of Secretary, WRD, Gujarat. The meeting was jointly organised by CGWB and CWC regional office.



संसदीय राजभाषा समिति ने आज धर्मशाला (हिमाचल प्रदेश) में प्रबोधन एवं मूल्यांकन निदेशालय, केंद्रीय जल आयोग, शिमला के साथ निरीक्षण बैठक की। इस दौरान समिति ने मंत्रालय एवं विभाग के वरिष्ठ अधिकारियों की उपस्थिति में हो रहे राजभाषा हिंदी के कार्यों का अवलोकन किया।



8th meeting of the CPDAC-SUB COMMITTEE (includes members from CWC, CWPRS, NOI GOA, NCCR, and Maharashtra Maritime Board - MMB) was conducted at Ratnagiri, Maharashtra on 27.10.2023 along with visits to coastal protection works at Batye coast and Mirya Bay coast.



Shri G.L. Bansal, Chief Engineer, BBO, CWC, Guwahati as Team-Leader led Indian Delegation chaired 7th Meeting of Reconstituted Joint Technical Team (JTT) on Flood Management between Royal Govt. of Bhutan (RGoB) and the Govt. of India, held from 5th & 6th October 2023 at Phuentsholing, Bhutan.



इस वर्ष 2023-2024 में हो रहे अंतर मंत्रालयी खेल प्रतियोगिता के तहत हॉकी प्रतियोगिता में जल शक्ति मंत्रालय की टीम ने कांस्य पदक जीता, जिसमें केन्द्रीय जल आयोग के सदस्य बड़ी संख्या में शामिल रहे।



CWES Group- A Probationary Officers undertook a five-day Project Appreciation Visit to the renowned Polavaram Project from October 17th to October 21st, 2023.



## Central Water Commission

An attached office of Dept. of Water Resources,  
River Development and Ganga Rejuvenation,  
Ministry of Jal Shakti, Govt. of India

## Editorial Board

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