CENTRAL GROUND WATER BOARD DEPARTMENT OF WATER RESOURCES, RD & GR, MINISTRY OF JAL SHAKTI, GOVT. OF INDIA, BHUJAL BHAWAN, FARIDABAD. E-mail: tsmsam-cgwb@nic.in

MONTHLY SUMMARY TO THE CABINET IN RESPECT OF CGWB- April 2020

- (a) Technical Guidance in construction of a borehole for water supply to the COVID-19 isolation centre-
 - Shri T. Chakraborty, Scientist D of CGWB, Shillong visited an isolation centre for COVID-19 suspects at Mawdiang-diang, Shillong on request of Chief Engineer, PHED on 30/04/2020 for providing technical guidance in construction of a borehole for water supply to the isolation centre.



(b) Meetings with State Departments / Organisations

During the month of April 2020 online meetings were held through web conferencing platform-

- Secretary, DoWR, RD & GR meetings-
 - A meeting held on 28.04.2020 to discuss ground water regime issues in different States & UT which was attended by Sh. G. C. Pati, Chairman, CGWB, Members of CGWB and Regional Director of the Board.
- Internal Meetings-
 - 2nd April 2020 meeting by Chairman, CGWB for reviewing of progress and future action plan- All members and senior officers of the Board participated.
 - On 3.4.2020 meeting between Member (East & South) and Regional Director- South & East region of CGWB (i.e. Bengaluru, Hyderabad, Chennai, Trivandrum, Kolkata, Guwahati, Patna, Bhubaneswar) to finalise the AAP 2020-21. The annual work plan (AAP 2020-21) and NAQUIM implementation was discussed during the meeting.
 - On 7-4.2020l- meeting Chaired by Member (CGWA) for discussions on annual action plan with the respective region offices
 - 11th April-meeting taken by Chairman, CGWB on various issues related to the Board and future action plan. All members and senior officers of the Board participated.
 - on 29-4-2020 meeting chaired by Member (HQ) regarding revision of Master Plan on Artificial Recharge by the respective Regions.

• State Meetings-

- Nodal officer (PMKSY-HKKP-GW), CGWB Guwahati held electronic conference with the Secretary (WRD), and Chief Engineer (MID), Govt. of Manipur for the administrative approval of PMKSY-HKK-schemes of Manipur on 21/04/2020.
- Nodal officer (PMKSY-HKKP-GW) CGWB Guwahati held electronic conference with Chief Engineers and Nodal Officers of Assam, Arunachal Pradesh, Manipur, Mizoram, Nagaland and Tripura on progress of implementation of PMKSY-HKKP in their respective states.

(c) Research Publications

- Paper titled 'Uranium and its Correlation with other Geogenic Contaminants in Ground Water of Ganga Yamuna Doab, Fatehpur district, Uttar Pradesh, India' by Ram Prakash, K G Bhartariya, Supriya Singh, Karam Singh, Madhavi Rajak and Y B Kaushik has been published in April issue (Volume 95) of Journal Geological Society of India (pp. 359-365).
- CGWB, Bengaluru issued 10 Taluk level Aquifer Management Reports.
- 1 report on special study "Ground water Regime studies in Bangalore City" issued by CGWB, Bengaluru
- Article titled "Modelling the impact of rainfall variations and management interventions on the groundwater regime of a hard-rock terrain in central India" by Ray R K, Syed TH, Saha D and Sarkar B C (2020) published on 13th April 2020 in Hydrogeology Journal (Springer) (<u>https://doi.org/10.1007/s10040-020-02132-y</u>).

(D) Other Activities

• Measures to prevent spread of COVID-19

Due to the outbreak of Covid-19 and imposition of Lockdown by the Government throughout the country, the Offices of CGWBare being run as per the advisories issued by the MHA, Government of India. The officers and officials are working from home/office as per the roster issued on the guidelines of the Ministry. The safety measures of social distancing, putting masks and use of sanitizer etc. are being observed strictly.



Municipal Corporation of Faridabad (MCF) helped in disinfecting and Sanitization of Bhujal Bhawan, Faridabad



Thermal Screening at CGWB, Jaipur



Fogging/ Sanitisation at Bhujal Bhawan, CGWB, Jaipur