

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

RAJYA SABHA

UNSTARRED QUESTION NO. 1388

ANSWERED ON 19.12.2022

WATER REQUIREMENT

1388 SHRI N.R. ELANGO

Will the Minister of JAL SHAKTI be pleased to state:

- (a) whether Government's attention has been drawn to the projections made by the Central Water Commission (CWC) that the country's total water requirement will increase from 634 bcm in 2000 to 1,093 bcm in 2025 and further to 1,447 bcm in 2050; and
- (b) if so, the steps that have been taken/being taken by Government keeping in view the fact that India's total water demand will exceed its utilisable water reserves very soon?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI BISHWESWAR TUDU)

(a) Yes, Sir. The Government is aware about the increase in country's water requirement.

(b) Water being a State subject, steps for augmentation, conservation and efficient management of water resources are primarily undertaken by the respective State Governments. In order to supplement the efforts of the State Governments, Central Government provides technical and financial assistance to them through various schemes and programmes.

Government of India, in partnership with State, is implementing Jal Jeevan Mission (JJM) to make provision of tap water supply to every rural household of the country by 2024.

Government of India has launched AMRUT 2.0 on 1st October, 2021, covering all the statutory towns of the country to ensure universal coverage of water supply & make cities 'water secure'.

To ensure optimum utilization of water, Government of India has been implementing Pradhan Mantri Krishi Sinchayee Yojna (PMKSY) from 2015-16 onwards. Under PMKSY-Accelerated Irrigation Benefit Programme (AIBP), 99 ongoing major/medium irrigation projects were prioritized during 2016-17, in consultation with States. The extension of PMKSY for the period 2021-22 to 2025-26 has been approved by Government of India, with an overall outlay of Rs. 93,068.56 crore.

The Command Area Development and Water Management (CADWM) Programme has been brought under PMKSY - Har Khet Ko Pani from 2015-16 onwards. The main objective of taking up CAD works is to enhance utilisation of irrigation potential created, and improve agriculture production on a sustainable basis through Participatory Irrigation Management (PIM).

“Sahi Fasal” campaign was launched to nudge farmers in the water stressed areas to grow crops which are not water intensive, but use water very efficiently; and are economically remunerative; are healthy and nutritious; suited to the agro-climatic-hydro characteristics of the area; and are environmentally friendly.

Atal Bhujal Yojana, a World Bank aided Central Sector Scheme of the Government of India with an outlay of Rs 6000 crore, is being implemented with a focus on community participation and demand side interventions for sustainable ground water management in identified water stressed areas. The scheme is being taken up in seven states, viz. Haryana, Gujarat, Karnataka, Madhya Pradesh, Maharashtra, Rajasthan and Uttar Pradesh.

The Mission Amrit Sarovar was launched on National Panchayati Raj Day on 24th April, 2022 as a part of celebration of Azadi ka Amrit Mahotsav with an objective to conserve water for future. The Mission is aimed at developing and rejuvenating 75 water bodies in each district of the country.

Jal Shakti Abhiyan-I (JSA-I) was conducted in 2019 in 1592 blocks out of 2836 blocks in 256 water stressed districts of the country and was expanded as “Jal Shakti Abhiyan: Catch the Rain” (JSA:CTR) in 2021 with the theme “Catch the Rain – Where it Falls When it Falls” to cover all the blocks of all districts (rural as well as urban areas) across the country. “Jal Shakti Abhiyan: Catch the Rain” (JSA:CTR) -2022 campaign, the third in the series of JSAs, has been launched on 29.3.2022 to cover all the blocks of all districts (rural as well as urban areas) across the country.

The important steps taken by the Central Government to control water depletion and promote rain water harvesting/conservation are available at the URL: http://jalshakti-dowr.gov.in/sites/default/files/Steps%20taken%20by%20the%20Central%20Govt%20for%20water_depletion_july2022.pdf
