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

LOK SABHA
UNSTARRED QUESTION NO. †2993
ANSWERED ON 12.03.2020

DEPLETION OF GROUND WATER LEVEL

†2993. SHRI MALOOK NAGAR
Will the Minister of JAL SHAKTI be pleased to state:

(a) whether the Government has any plan to deal with the problem of depletion of ground water level and if so, the details thereof;
(b) whether the Government has any plan to ensure ground water recharge through rain water; and
(c) if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI & SOCIAL JUSTICE AND EMPOWERMENT

(SHRI RATTAN LAL KATARIA)

(a) to (c) Ground water levels in various parts of the Country are declining because of continuous withdrawal due to reasons such as increased demand of fresh water for various uses, vagaries of rainfall, increased population, industrialization & urbanization etc.

Water being a State subject, efforts to initiate suitable demand side and supply side interventions including conservation and management of water resources is primarily States’ responsibility. However, steps taken by the Central Government in this regard are at the following URL:

Further, a number of States have done notable work in the field of water conservation/harvesting. Of these, mention can be made of ‘Mukhyamantri Jal Swavlamban Abhiyan’ in Rajasthan, ‘Jalyukt Shibar’ in Maharashtra, ‘Sujalam Sufalam Abhiyan’ in Gujarat, ‘Mission Kakatiya’ in Telangana, Neeru Chettu’ in Andhra Pradesh, Jal Jeevan Hariyali in Bihar, ‘Jal Hi Jeevan’ in Haryana among others.

Government of India launched Jal Shakti Abhiyan, a time bound campaign with a mission mode approach intended to improve water availability including ground water conditions in the water stressed blocks of 256 districts in India. In this regard, teams of officers from Central Government along-with technical officers from Ministry of Jal Shakti were deputed to visit water stressed districts and to work in close collaboration with district level officials to undertake suitable interventions.

The Ministry of Rural Development in consultation and agreement with the Department of Water Resources, RD & GR and the Ministry of Agriculture & Farmers’ Welfare has developed an actionable framework for Natural Resources Management (NRM), titled “Mission Water Conservation” to ensure gainful utilization of funds. The Framework strives to ensure synergies in Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS), Pradhan Mantri Krishi Sinchayee Yojana (PMKSY), erstwhile Integrated Watershed Management Programme (IWMP) (now PMKSY-Watershed Development Component) and Command Area Development & Water Management (CAD&WM), given their common objectives. Types of common works undertaken under these programmes/schemes are water conservation and management, water harvesting, soil and moisture conservation, groundwater recharge, flood protection, land development, Command Area Development & Watershed Management.

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