# GOVERNMENT OF INDIA

# MINISTRY OF JAL SHAKTI

### DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

## **RAJYA SABHA**

### **UNSTARRED QUESTION NO. 714**

### ANSWERED ON 29.07.2024

# **GROUNDWATER AQUIFIERS IN HARYANA**

### †714. SHRI KARTIKEYA SHARMA

Will the Minister of JAL SHAKTI be pleased to state:

(a) whether any survey of the groundwater aquifers and groundwater resources has been done for the State of Haryana;

(b) if so, the details thereof;

(c) the total value of funds given to Haryana for groundwater recharge, rain water harvesting and other activities; and

(d) the coverage of the State of Haryana under the Har Ghar Jal Yojana?

### ANSWER

#### THE MINISTER OF STATE FOR JAL SHAKTI

### (SHRI RAJ BHUSHAN CHOUDHARY)

(a) & (b) The Dynamic Ground Water Resources Assessment of the country is being carried out annually by Central Ground Water Board (CGWB) jointly with States/UTs. As per the 2023 assessment Total Annual Ground Water Recharge for the state of Haryana is 9.55 Billion Cubic Meter (BCM) and the Annual Extractable Ground Water Resource is 8.69 BCM.

Further, CGWB has taken up National Aquifer Mapping and Management Programme(NAQUIM) in the entire country, including in the state of Haryana, with an aim to delineate aquifer disposition and their characterization for preparation of aquifer/ area specific ground water management plans with community participation. NAQUIM Studies have been carried out in State of Haryana for an area of 44,212 Sq km. Based on NAQUIM studies, groundwater management plans have been prepared and reports have been shared with State and District Authorities for further implementation.

(c) Water being a State subject, sustainable development and management of groundwater resources are primarily the responsibilities of the State Government. However, the Central Government facilitates the efforts of the State Governments by way of technical and financial assistance through its various schemes and projects like Atal Bhujal Yojana, MGNREGS, etc. As reported by various scheme implementing ministries, funds released/central assistance provided to the state of Haryana under Atal Bhujal Yojana and MGNREGS schemes towards ground water recharge, rain water harvesting and other water conservation activities during the year 2023-24 is about 535.05 Cr.

(d) Department of Drinking Water & Sanitation, M/o Jal Shakti is implementing Jal Jeevan Mission (JJM)-Har Ghar Jal Yojana in partnership with States and 30.41 lakhs rural households in Haryana have been provided tap water connection.