

GOVERNMENT OF INDIA
MINISTRY OF WATER RESOURCES,
RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. †4076
ANSWERED ON 10.08.2017

NATIONAL AQUIFER MANAGEMENT PROJECT FOR GROUND WATER

†4076. SHRI AJAY MISRA TENI

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

- (a) whether the Government is running 'National Aquifer Management Project' to save available ground water in the country;
- (b) if so, the details thereof along with the names of States where it is operational;
- (c) whether desired results have been achieved thereunder and if so, the details thereof; and
- (d) the time by which the said project is likely to be implemented in Uttar Pradesh?

ANSWER

THE MINISTER OF STATE FOR WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION

(DR. SANJEEV KUMAR BALYAN)

(a) to (d) Central Ground Water Board has taken up Aquifer Mapping and Management Program under the Central Scheme of "Ground Water Management & Regulation" during XII Plan with the objectives of delineation and characterization of aquifers including quality issues and preparation of aquifer management plans to ensure sustainability of ground water resources. Aquifer maps and Ground Water management plans thus developed are shared with the respective State Governments.

So far, aquifer maps and management plans have been prepared for an area of around 6.3 lakh km² in the Country (details are given at **Annexure**) including the State of Uttar Pradesh for which aquifer maps and management plans have been prepared for an area of 45,339 km².

Annexure

Annexure to be referred in reply to parts (a) to (d) of Unstarred Q.No. 4076 to be answered in Lok Sabha on 10.08.2017 regarding “National Aquifer Management Project for Ground Water”

State/UT-wise Area for which Aquifer Maps have been prepared and Management Plans have been developed

Sl. No.	State/UT	Area covered (in km²)
1.	Andhra Pradesh	39141
2.	Arunachal Pradesh	1965
3.	Assam	6179
4.	Bihar	9607
5.	Chhattisgarh	10619
6.	Dadra & Nagar Haveli	490
7.	Delhi	1483
8.	Gujarat	31522
9.	Haryana	44179
10.	Jammu & Kashmir	8220
11.	Jharkhand	17693
12.	Karnataka	48311
13.	Kerala	5200
14.	Lakshadweep	32
15.	Madhya Pradesh	45430
16.	Maharashtra	31418
17.	Manipur	155
18.	Meghalaya	1627
19.	Nagaland	400
20.	Odisha	10193
21.	Puducherry	293
22.	Punjab	50368
23.	Rajasthan	143275
24.	Tamil Nadu	44573
25.	Telangana	22328
26.	Tripura	559
27.	Uttar Pradesh	45339
28.	Uttarakhand	2811
29.	West Bengal	8008
	TOTAL	631418