

GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE AND FARMERS WELFARE

LOK SABHA
UNSTARRED QUESTION NO. 377
TO BE ANSWERED ON THE 5TH DECEMBER, 2023

CULTIVABLE LAND

377. SHRI MANOJ TIWARI:
DR. NISHIKANT DUBEY:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) the details of irrigated and unirrigated cultivable land in the country, state-wise;
- (b) the action plan formulated by Government to increase the area of unirrigated cultivable land in the country;
- (c) whether Government has any action plan to increase the area of irrigated and unirrigated cultivable land in Delhi, Jharkhand & Bihar; and
- (d) if so, the details thereof?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a): As per Land Use Statistics at a Glance 2012-13 to 2021-22 (latest available), during the year 2021-22, Net Area Sown in the country is 1,41,007 thousand hectare out of which 77,916 thousand hectare area is irrigated. The details of State/UT-wise Net Area Sown, Net Irrigated Area and Net Un-irrigated Area in the country are given at **Annexure-I**.

(b) to (d): Government of India is implementing the following programmes/schemes for increasing the area under irrigation in the country including Delhi, Jharkhand & Bihar.

1. Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) since 2015-16 in the country is being implemented with an aim to enhance physical access of water on farm and expand cultivable area under assured irrigation and introduce sustainable water conservation practices. The components of PMKSY are as under:

(i) Accelerated Irrigation Benefit Programme (AIBP) is being implemented by the Department of Water Resources River Development & Ganga Rejuvenation (DoWR,

RD&GR) with an aim to focus on faster completion of ongoing major and medium irrigation projects including National Projects in the country.

(ii) Har Khet Ko Pani (HKKP) is being implemented by the Department of Water Resources River Development & Ganga Rejuvenation (DoWR, RD&GR). HKKP consists of four sub-components, being Command Area Development & Water Management (CAD&WM), Surface Minor Irrigation (SMI), Repair, Renovation and Restoration (RRR) of Water Bodies, and Ground Water (GW) Development component. The activities undertaken, inter alia, include creation of new water sources through minor irrigation, repair, restoration and renovation of water bodies; strengthening carrying capacity of traditional water sources, construction of rain water harvesting structures etc.

(iii) Watershed Development Component (WDC) is being implemented by the Department of Land Resources (DoLR) for development of rainfed/degraded lands in the country. The activities undertaken, inter alia, include ridge area treatment, drainage line treatment, soil and moisture conservation, rainwater harvesting, nursery raising, pasture development, livelihoods for asset-less persons etc.

(iv) Per Drop More Crop (PDMC) scheme is being implemented by the Ministry of Agriculture & Farmers Welfare. The PDMC scheme mainly focuses on enhancing water use efficiency at farm level through Micro Irrigation viz. Drip and Sprinkler irrigation systems.

2. Under Mahatma Gandhi National Rural Employment Guarantee Scheme (MNREGA) there are 265 works permissible out of which 182 works are related to Natural Resource Management (NRM) and out of the 182 NRM works, 85 works are water related. These works directly or indirectly support water conservation, ground water recharge, climate change and carbon sequestration. A total of 6409852 water bodies such as farm ponds, dug wells, check dams and community ponds (water harvesting & Fishery) have been created since inception under the Scheme.

Further, as part of Azadi ka Amrit Mahotsav, the Mission Amrit Sarovar has been launched on 24th April 2022 with an objective to harvest and conserve water for future generation. Under the Mission every district of the country has been targeted to construct or rejuvenate at least 75 Amrit Sarovars.

Annexure-I

Annexure referred in reply to part (a) of Lok Sabha Unstarred Q.No. 377 due for 05.12.2023

State-wise details of Net Irrigated Area, Net Un-Irrigated Area and Net Area Sown in the country for the year 2021-22

(thousand hectare)

State/ UT	Net Area Sown	Net Irrigated Area	Net Un-Irrigated Area
ANDHRA PRADESH	6038	2952	3086
ARUNACHAL PRADESH	243	63	180
ASSAM	2749	438	2312
BIHAR	5070	3082	1988
CHHATTISGARH	4631	1604	3027
GOA	127	15	111
GUJARAT	9720	5796	3924
HARYANA	3611	3579	32
HIMACHAL PRADESH	528	111	417
JHARKHAND	1379	279	1100
KARNATAKA	11166	4920	6246
KERALA	2029	403	1626
MADHYA PRADESH	15823	12903	2920
MAHARASHTRA	16590	3103	13487
MANIPUR	393	62	331
MEGHALAYA	269	102	167
MIZORAM	145	16	129
NAGALAND	265	49	216
ODISHA	4322	1238	3084
PUNJAB	4113	4113	
RAJASTHAN	18130	8924	9206
SIKKIM	77	14	63
TAMIL NADU	4909	2930	1979
TELANGANA	5625	3376	2249
TRIPURA	255	89	166
UTTARAKHAND	594	315	278
UTTAR PRADESH	16096	13941	2155
WEST BENGAL	5281	3127	2154
A&N ISLAND	15	0	15
CHANDIGARH	1	0	1
DandN HAVELI and DandD	23	2	21
DELHI	22	22	
JAMMU & KASHMIR	733	315	418
LADAKH	20	20	
LAKSHADWEEP	2		2
PUDUCHERRY	16	14	2
ALL INDIA	141007	77916	63091

Note:'0' relates to the area below 500 Hectares

Blank space denotes not available or no reporting of data from the States/Uts

Source: Ministry of Agriculture and Farmers Welfare.
