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

LOK SABHA UNSTARRED QUESTION NO. †1452

ANSWERED ON 09.03.2017

IRRIGATED LAND

†1452. SHRI ASHOK MAHADEORAO NETE

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

- (a) the percentage of irrigated arable land in the country as on date, State-wise;
- (b) the area of land irrigated through surface water; and
- (c) the steps proposed to be taken by the Government to increase the percentage of irrigated land?

ANSWER

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

(DR. SANJEEV BALYAN)

- (a) The details of State-wise irrigated land, furnished by Ministry of Agriculture and Farmer's Welfare is at **Annexure-I.**
- (b) As per the information received from State Governments, the total irrigation potential created upto March 16 through various Major Medium and Minor Irrigation schemes is 114.34 Million Hectares (Mha). Further gross irrigated area is 95.772 Mha as per Ministry of Agriculture and Farmer's Welfare Statistics (2013-14).
- (c) Water being a State subject, planning, execution, operation and maintenance of water resources projects including increasing irrigated lands are undertaken by the concerned State Governments as per their own resources and priorities. In order to supplement the efforts of State Governments, Central Government provides technical and financial assistance to encourage sustainable development and efficient management of water resources through various schemes and programmes viz. Pradhan Mantri Krishi Sinchayee Yojana (PMKSY). PMKSY has various components such as Accelerated Irrigation Benefit Programme (AIBP), Har Khet Ko Pani (HKKP), Watershed Development component, Micro-Irrigation component etc.

Ninety Nine (99) ongoing irrigation projects under AIBP have been prioritized for completion in phases up to December, 2019, through innovative funding mechanisms through NABARD along with Command Area Development works. Further, a Mission has also been established for implementation of these 99 projects. Targeted utilization of irrigation potential through these projects by Dec. 2019 is 76.03 Lakh Ha.

Further, targets to cover area under irrigation during 2015-16 to 2019-20 under other components of PMKSY is as under:

Component	Target		
НККР	21.0 Lakh Ha		
Micro-irrigation (Per drop more crop)	10.0 Million Ha		
Watershed Development	11.5 Lakh Ha		
	(Protective Irrigation)		

(Annexure referred to in reply to Part a of the Lok Sabha Unstarred Question No.1452 for reply on 09.03.2017 regarding Irrigated Land)

State-wise Irrigated Land for the year 2013-14 (latest available)

(thousand hectares)

STATES/UTs	Net Irrigated Area	Gross Irrigated Area	Agricultural Land	% of Net Irrigated area over Agricultural Land	% of Gross Irrigated area over Agricultural Land
ANDHRA PRADESH	3014	4095	8879	33.94	46.13
ARUNACHAL PRADESH	57	57	424	13.45	13.45
ASSAM	303	375	3357	9.04	11.16
BIHAR	2933	5145	6578	44.59	78.21
CHHATTISGARH	1462	1751	5550	26.35	31.55
GOA	38	38	197	19.46	19.46
GUJARAT	4233	5943	12661	33.44	46.94
HARYANA	2931	5708	3645	80.41	156.59
HIMACHAL PRADESH	113	200	812	13.89	24.63
JAMMU & KASHMIR	323	496	1070	30.21	46.36
JHARKHAND	217	238	4343	4.99	5.47
KARNATAKA	3556	4112	12840	27.69	32.02
KERALA	397	468	2279	17.43	20.54
MADHYA PRADESH	9455	9919	17267	54.75	57.45
MAHARASHTRA	3248	4556	21127	15.38	21.57
MANIPUR	69	69	384	17.86	17.86
MEGHALAYA	68	127	1056	6.47	12.01
MIZORAM	16	16	402	3.88	4.02
NAGALAND	91	100	693	13.12	14.39
ODISHA	1245	1505	6797	18.32	22.14
PUNJAB	4143	7732	4219	98.20	183.24
RAJASTHAN	7650	9865	25542	29.95	38.62
SIKKIM	13	13	97	13.07	13.07
TAMIL NADU	2679	3311	8120	32.99	40.78
TELANGANA	2289	3164	6929	33.04	45.66
TRIPURA	62	102	273	22.53	37.51
UTTARAKHAND	328	544	1550	21.17	35.10
UTTAR PRADESH	14027	20403	18955	74.00	107.64
WEST BENGAL	3099	5661	5662	54.73	99.97
A&N ISLAND	0	0	28	0.57	1.15
CHANDIGARH	1	1	2	61.48	87.35
D & N HAVELI	4	8	24	18.16	31.48
DAMAN & DIU			3	0.00	0.00
DELHI	22	29	53	41.49	54.78
LAKSHADWEEP	0	0	2	0.00	0.00
PUDUCHERRY	13	21	30	45.62	71.20
ALL INDIA	68100	95772	181850	37.45	52.67

Source: Directorate of Economics and Statistics, Ministry of Agriculture

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