

GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

**RAJYA SABHA**

**UNSTARRED QUESTION NO. 1522**

ANSWERED ON 09.12.2024

**PRADHAN MANTRI KRISHI SINCHAYEE YOJANA**

1522.# SHRI BANSHILAL GURJAR

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) the specific projects funded under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY); and
- (b) the measures being adopted to ensure efficient utilization of funds and successful completion of projects under PMKSY?

**ANSWER**

**THE MINISTER OF STATE FOR JAL SHAKTI**

(SHRI RAJ BHUSHAN CHOUDHARY)

(a) Pradhan Mantri Krishi Sinchai Yojna (PMKSY) is an umbrella scheme, consisting of two major components being implemented by the Department of Water Resources, River Development & Ganga Rejuvenation, Ministry of Jal Shakti, namely, Accelerated Irrigation Benefit Programme (AIBP), and Har Khet Ko Pani (HKKP). HKKP, in turn, consists of four sub-components: (i) Command Area Development & Water Management (CAD&WM); (ii) Surface Minor Irrigation (SMI); (iii) Repair, Renovation and Restoration (RRR) of Water Bodies; and (iv) Ground Water (GW) Development. In 2016, with the launching of revised AIBP format, CAD&WM sub-component of HKKP has been taken up for pari passu implementation with AIBP.

Further, in December, 2021, implementation of PMKSY for the period 2021-22 to 2025-26 has been approved by Government of India. However, approval of Ground Water component under PMKSY-HKKP has provisionally been accorded till 2021-22 only for committed liabilities, which has been extended subsequently till completion of ongoing works. Also, Per Drop More Crop component, which was earlier a component of PMKSY, is now being implemented separately by Department of Agriculture and Farmer's Welfare (DoA&FW) under Rashtriya Krishi Vikash Yojna (RKVY). In addition, Watershed Development Component (WDC) is being implemented by Department of Land Resources (DoLR).

Ninety-Nine (99) ongoing Major/Medium Irrigation Projects (MMI) (and 7 phases) spread in 18 States were identified under PMKSY-AIBP during 2016-17 along with pari-passu implementation of CAD&WM in 88 projects, in consultation with States, to be completed in phases. 62 MMI projects have been reported completed under PMKSY-AIBP with creation of 25.80 lakh hectare of irrigation potential through these projects during 2016-24 against balance irrigation potential of 34.64 lakh hectare. Command area development of 19.28 lakh hectare has been achieved during 2016-24.

Nine (09) new MMI/ERM projects have been included in the scheme since 2021-22. The targeted potential to be created by these projects is 4.01 lakh hectare.

Details of completed and ongoing projects under PMKSY-AIBP are placed as **Annexure**.

Besides above, irrigation potential of 4.64 lakh hectare has been created under PMKSY-HKKP-SMI and RRR and irrigation potential of 88.55 thousand hectare has been created under PMKSY-HKKP-GW during 2016-17 to 2023-24.

Further, an area of 84.11 lakh hectares has been covered under micro irrigation under the PDMC Scheme being implemented by DoA&FW during 2016-24. Also, a total of 9,364 projects in 89.23 lakh hectare area have been taken up by Department of Land under Watershed Development Component of PMKSY during 2016-24.

**(b)** To ensure efficient utilisation of funds and successful completion of projects under the PMKSY, the projects are regularly monitored by the Central Water Commission under DoWR, RD&GR, as well as by a dedicated Project Management Unit (PMU) under this Ministry. The physical and financial progress of these projects is also monitored through a dedicated dashboard, backed with a management information system maintained by DoWR, RD&GR.

Apart from the above, the implementation and progress of the projects are also monitored at the highest level in this Ministry. Secretary, Department of Water Resources, River Development & Ganga Rejuvenation, Ministry of Jal Shakti takes project-wise periodic reviews of the physical and financial progress of the projects and actions to be taken by the various State Governments are finalized for early resolution of issues. Issues and bottlenecks under the projects are also flagged over the Project Monitoring Group (PMG) portal and resolved in PMG meetings under Secretary (Coordination), Cabinet Secretariat.

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**ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 1522 TO BE ANSWERED IN RAJYA SABHA ON 09.12.2024 REGARDING “PRADHAN MANTRI KRISHI SINCHAYEE YOJANA”.**

**A. List of ongoing Projects under PMKSY-AIBP**

| <b>State</b>     | <b>S No</b> | <b>Name of the Project</b>                              |
|------------------|-------------|---|
| Andhra Pradesh   | 1           | Gundlakamma Project                                     |
|                  | 2           | Tadipudi LIS  |
|                  | 3           | Thotapally Project                                      |
|                  | 4           | Musurumilli Project                                     |
|                  | 5           | Pushkara LIS  |
|                  | 6           | Yerracalva Project                                      |
|                  | 7           | TarakaramTeerta Sagaram Project                         |
| Assam            | 8           | Borolia Project   |
|                  | 9           | ERM of Sukla irrigation Project                         |
| Bihar            | 10          | Durgawati Project                                       |
|                  | 11          | Punpun Project  |
| Chhattisgarh     | 12          | Kelo Project  |
| Gujarat          | 13          | Sardar Sarovar Project                                  |
| Himachal Pradesh | 14          | Nadaun Project  |
|                  | 15          | Phina Singh Multipurpose Project                        |
| Jharkhand        | 16          | Subernarekha Multipurpose Project                       |
| Karnataka        | 17          | Upper Tunga Irrigation Project                          |
| Kerala           | 18          | Muvattupuzha Project                                    |
|                  | 19          | Karapuzha Project                                       |
| Madhya Pradesh   | 20          | Bargi Diversion Project Phase - II (km. 63 to km 104)   |
|                  | 21          | Pench Project   |
|                  | 22          | Bargi Diversion Project Phase - III (km. 104 to km 154) |
|                  | 23          | Bargi Diversion Project Phase - IV (km. 154 to km 197)  |
| Maharashtra      | 24          | Waghur Project  |
|                  | 25          | Lower Wardha Project                                    |
|                  | 26          | Bembla Project  |
|                  | 27          | Morna (Gureghar) Project                                |
|                  | 28          | Lower Pedhi Project                                     |
|                  | 29          | Nardave (Mahamadwadi) Project                           |
|                  | 30          | Kudali Project  |
|                  | 31          | Upper Pen Ganga Project                                 |
|                  | 32          | Gosikhurd Project                                       |
|                  | 33          | Aruna Project   |
|                  | 34          | Jihe Kathapur Project                                   |
|                  | 35          | Bodwad Parisar Sinchan Yojana Phase-I                   |
| Manipur          | 36          | Thoubal Project   |
|                  | 37          | ERM of Loktak Lift Irrigation Scheme                    |
| Rajasthan        | 38          | Parwan Multipurpose Project                             |
| Odisha           | 39          | Subernarekha Project                                    |
|                  | 40          | Integrated Anandpur Barrage Project                     |
|                  | 41          | Kanupur Project   |

|               |    |                                     |
|---------------|----|-------------------------------------|
| Tamil Nadu    | 42 | Kannadian channel Project           |
| Telangana     | 43 | Palemvagu Project                   |
|               | 44 | Peddavagu @ Neelwai Project         |
|               | 45 | SRSP Stage II Project               |
|               | 46 | Rajiv Bheema L.I. Scheme            |
|               | 47 | Peddavagu @ Jagannathpur Project    |
|               | 48 | Indiramma Flood Flow Canal Project  |
|               | 49 | J. Chokha Rao LIS                   |
| Uttar Pradesh | 50 | Arjun sahayak Project               |
|               | 51 | Madhya Ganga Canal Project Phase-II |
| Uttarakhand   | 52 | Jamrani Dam Multipurpose project    |
| UT - Ladakh   | 53 | Prakachik Khows Canal Project       |

### B. List of completed projects under PMKSY-AIBP

| State          | S No | Name of the Project   |
|----------------|------|---|
| Andhra Pradesh | 1    | Maddigedda Project  |
| Assam          | 2    | Champamati Project  |
|                | 3    | Dhansiri Project  |
| Chhattisgarh   | 4    | Maniyari Tank Project   |
|                | 5    | Kharung Project   |
| Goa            | 6    | Tillari Project   |
| Karnataka      | 7    | Sri Rameswar Irrigation Project                               |
|                | 8    | Bhima LIS   |
|                | 9    | Karanja Project   |
|                | 10   | NLBC System Project   |
| Madhya Pradesh | 11   | Singhpur Project  |
|                | 12   | Mahuar Project  |
|                | 13   | Sagad Project   |
|                | 14   | Sindh Project Phase II  |
|                | 15   | Indira Sagar Project Canal Phase - I & II (km. 0 to km. 142)  |
|                | 16   | Omkareshwar Project Canal Phase-IV                            |
|                | 17   | Indira Sagar Project Canal Phase - V (Khargone Lift )         |
|                | 18   | Bansagar Project Unit 2                                       |
|                | 19   | Barriyarpur LBC Project                                       |
|                | 20   | Sanjay sagar (Bah) Project                                    |
|                | 21   | Bargi Diversion Project Phase - I (km. 16 to km 63)           |
|                | 22   | Mahi Project  |
|                | 23   | Mahan Project   |
|                | 24   | Omkareshwar Project Canal Phase-II (RBC km. 9.70 to km 65.50) |
|                | 25   | Omkareshwar Project Canal Phase-III (RBC km. 65.50 to km 142) |
|                | 26   | Indira Sagar Project Canal Phase - III (km. 143 to km. 206)   |

|                      |                              |   |
|----------------------|------------------------------|---|
|                      | 27                           | Indira Sagar Project Canal Phase - IV (km. 206 to km. 243)                |
| Maharashtra          | 28                           | Bawanthadi Project  |
|                      | 29                           | Lower Panzara Project   |
|                      | 30                           | Dongargaon Project  |
|                      | 31                           | Warna Project   |
|                      | 32                           | Nandur Madhmeshwar Project Phase-II                                       |
|                      | 33                           | Upper Kundalika Project   |
|                      | 34                           | Lower Dudhna Project  |
|                      | 35                           | Khadakpurna Project   |
|                      | 36                           | Dhom Balaakwadi Project   |
|                      | 37                           | Wang Project  |
|                      | 38                           | Krishna Koyana Lift Irrigation Scheme                                     |
|                      | 39                           | Gadnadi Project   |
|                      | 40                           | Tillari Project   |
|                      | 41                           | Tarali Project  |
|                      | 42                           | Arjuna Project  |
| 43                   | Sangola Branch Canal Project |   |
| Manipur              | 44                           | Dolaithabi Barrage Project  |
| Odisha               | 45                           | Upper Indravati Project   |
|                      | 46                           | Rukura Project  |
|                      | 47                           | RET irrigation Project  |
|                      | 48                           | Telengiri Project   |
|                      | 49                           | Lower Indra Project   |
| Punjab               | 50                           | Kandi Canal Extension Project Phase II                                    |
|                      | 51                           | Rehabilitation of 1 <sup>st</sup> Patiala Feeder and Kotla Branch Project |
| Rajasthan            | 52                           | Narmada Canal Project   |
|                      | 53                           | Modernisation of Gang Canal Project                                       |
| Telangana            | 54                           | Gollavagu Project   |
|                      | 55                           | Rallivagu Project   |
|                      | 56                           | Mathadivagu Project   |
|                      | 57                           | Sri Komaram Bheem project   |
| Uttar Pradesh        | 58                           | Bansagar Canal Project  |
|                      | 59                           | Saryu Nahar Priyojana   |
| UT - Jammu & Kashmir | 60                           | Rajpora Lift Irrigation Project   |
|                      | 61                           | Restoration & Modernisation of Main Ravi Canal                            |
|                      | 62                           | Tral Lift Irrigation Project  |

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