GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI,

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA

REJUVENATION LOK SABHA

STARRED QUESTION NO. *01

ANSWERED ON 02.02.2023

CULTIVABLE AREA UNDER PMKSY

*01 SHRIMATI POONAMBEN MAADAM

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the steps being taken/proposed to be taken by the Government to enhance physical access of water to farms and expand the cultivable area under assured irrigation;
- (b) the funds allocated to the State of Gujarat under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY);
- (c) the number of beneficiaries under the said Yojana in Gujarat including Jamnagar and Devbhumi Dwarka districts;
- (d) whether the Government is exploring the feasibility of reusing treated municipal waste water for peri-urban agriculture under PMKSY; and
- (e) if so, the details thereof?

ANSWER

THE MINISTER OF JAL SHAKTI

(SHRI GAJENDRA SINGH SHEKHAWAT)

(a) to (e): A statement is laid on the Table of the House.

STATEMENT REFERRED TO, IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. *1 TO BE ANSWERED ON 02.02.2023 IN LOK SABHA REGARDING "CULTIVABLE AREA UNDER PMKSY" ASKED BY SHRIMATI POONAMBEN MAADAM.

(a) Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched during the year 2015-16, with the aim to enhance physical access of water on farm and expand cultivable area under assured irrigation, improve on-farm water use efficiency, introduce sustainable water conservation practices, etc.

PMKSY is an umbrella scheme, consisting of two major components being implemented by this Ministry, namely, Accelerated Irrigation Benefits Programme (AIBP), and Har Khet Ko Pani (HKKP). HKKP, in turn, consists of four sub-components, namely, Command Area Development & Water Management (CAD&WM), Surface Minor Irrigation (SMI), Repair, Renovation and Restoration (RRR) of Water Bodies, and Ground Water (GW) Development. CAD&WM sub-component of HKKP is being implemented *pari passu* with AIBP.

In addition, PMKSY consists of two components being implemented by other Ministries. Per Drop More Crop (PDMC) component is being implemented by Department of Agriculture and Farmers Welfare. Further, Watershed Development component (WDC) of PMKSY is being implemented by Department of Land Resources.

Implementation of PMKSY for the period 2021-22 to 2025-26 has been approved by Government of India in December, 2021. However, approval of Ground Water component under PMKSY-HKKP has been provisionally approved for 2021-22 (extended subsequently for completion of ongoing works and liabilities), while Per Drop More Crop component is now no longer under the PMKSY.

(b) & (c) Central assistance released, and number of beneficiaries under different components of PMKSY, including Jamnagar and Devbhumi Dwarka districts, are as under:

Component of PMKSY	Central Assistance released during 2016- 17 to 2021-22 to Gujarat (Rs. in crore)		Beneficiaries in Jamnagar and Devbhumi Dwarka Districts
PMKSY-AIBP	4,440.24	9,30,551	Nil
PMKSY-HKKP- CADWM	1,719.15	Pari passu with PMKSY- AIBP	Nil
PMKSY-HKKP-SMI & RRR	8.81	13,762	Not being maintained district- wise
PMKSY-HKKP-GW	34.50	1,908	Nil
PMKSY-PDMC	1,472.29	6,69,692 (upto Nov., 2022)	Not being maintained district- wise
PMKSY-WDC	458.11	77,262	-do-
Total	8,133.10	16,93,175	

(d) to (e) Government of India promotes recycle and reuse of treated water for irrigation and other purposes. National Mission for Clean Ganga (NMCG), under the aegis of Indo-European Water Partnership, has developed a National Framework for the Reuse of Treated Water. The framework identifies agriculture as a potential area for reuse of treated water by adopting safer irrigation practices towards use of treated water in peri-urban and rural areas.