# GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO-1671 ANSWERED ON-11.02.2021

## **BENEFITS OF PM-KUSUM TO FARMERS**

# +1671 SHRI SUNIL KUMAR SINGH SHRI DEVJI M. PATEL SHRI RANJEETSINGH HINDURAO NAIK NIMBALKAR

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state

(a) whether the compulsion of old well or diesel pump has been removed for connection of tube well for agriculture under Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM-KUSUM) and if so, the details of the new rules thereof;

(b) whether the Government proposes to provide benefits of PM-KUSUM to all the interested farmers and if so, the details thereof;

(c) the details of the beneficiaries covered under PM-KUSUM during the last three years, State-wise;

(d) whether the Government is aware that the applications received under PM-KUSUM are huge in numbers and the waiting time is also long and if so, the details thereof; and (e) whether the Government also proposes to formulate a scheme to provide benefits to more people at the earliest and if so, the details thereof?

#### ANSWER

# THE MINISTER OF STATE (I/C) FOR NEW & RENEWABLE ENERGY, POWER and MoS for SKILL DEVELOPMENT AND ENTREPRENEURSHIP

## (SHRI R.K. SINGH)

(a) & (b) The Pradhan Mantri Kisan Urja Suraksha evam Utthaan Mahabhiyan (PM-KUSUM) is a Centrally Sponsored Scheme being implemented through State agencies. The Scheme is open for all farmers of the country and capacities are being sanctioned under the Scheme based on demand received from the States. Under Component-B of PM-KUSUM Scheme farmers are provided standalone solar pumps and under Component-C grid connected pumps of farmers are solarized. However, in case of Dark zones/black zones, only existing diesel pumps, can be converted into standalone solar pumps and only existing grid connected pumps can be solarized under the Scheme provided they use micro irrigation techniques to save water.

(c) The capacities sanctioned under the three components of the PM-KUSUM Scheme after its approval in February 2019 are given at **Annexure**.

(d) & (e) Capacities under the PM-KUSUM Scheme are being sanctioned based on demand received from the States and the scope of the scheme has been expanded in November 2020 to cover installation of 20 lakh standalone solar pumps and solarisation of 15 lakh existing grid connected agriculture pumps.

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# ANNEXURE REFERRED IN PART (c) OF THE UNSTARRED LOK SABHA QUESTION NO. 1671 TO BE ANSWERED ON 11.02.2021

S. No.	State	Component-A (MW)	Component-B (Nos)	Component-C (Nos)	
				Individual Pumps Solarization	Feeder Level Solarization
1	Andaman & Nicobar	0	0	0	0
2	Andhra Pradesh	0	0	0	0
3	Arunachal Pradesh	0	50	0	0
4	Assam	0	0	0	0
5	Bihar	0	0	0	0
6	Chandigarh	0	0	0	0
7	Chhattisgarh	0	20000	0	0
8	Dadra & Nagar Haveli	0	0	0	0
9	Daman & Diu	0	0	0	0
10	Delhi	62	0	0	0
11	Gujarat	500	2199	7000	0
12	Goa	10	200	7000	0
13	Haryana	65	37000	468	0
14	Himachal Pradesh	20	1550	0	0
15	Jammu & Kashmir	5	5000	0	0
16	Jharkhand	50	11000	500	0
17	Karnataka	500	10500	1000	50000
18	Kerala	40	100	100	0
19	Ladakh	0	600	0	0
20	Lakshadeep	0	0	0	0
21	Madhya Pradesh	300	60000	0	25000
22	Maharashtra	500	100000	0	50000
23	Manipur	0	150	0	0
24	Meghalaya	5	700	0	0
25	Mizoram	0	0	0	0
26	Nagaland	0	50	0	0
27	Odisha	500	6000	0	0
28	Puducherry	7	0	0	0
29	Punjab	220	9500	0	12500
30	Rajasthan	1200	75000	37500	0
31	Sikkim	0	0	0	0
32	Tamil Nadu	75	6500	20000	0
33	Telangana	500	0	0	30000
34	Tripura	5	3900	2600	0
35	Uttar Pradesh	225	23000	0	0
36	Uttarakhand	0	0	200	0
37	West Bengal	0	0	700	0
	Total	4789	372999	77068	167500