सं.के.वि.प्रा./योजना/आर.पी.एम./7/1/2020/ 1367   दिनाक: 21.01.2020

Notice

Subject: Information regarding Installation of Solar Irrigation Pumps.

1. Information regarding renewable power generation is an important component of power system planning. As the generation of power and local consumption of power in Solar irrigation pumps affect daily load curve and state's requirement of power from grid, it affects daily operation planning also. Hence it is necessary that information regarding solar irrigation pumps and electricity generated/consumed in solar irrigation pumps is measured (or estimated).

2. All State Nodal Agencies are therefore requested to submit information (if possible district wise) about installation of Solar irrigation pumps and energy consumption (actual/estimated) on monthly basis.

3. Information as available is enclosed at Annex-I for verification and updation. State Nodal Agencies coordinating the work of installation of the Solar irrigation pumps are requested to share the information on ce-rpmcea@cea.nic.in

Encl: Annex-I

21.1.2020

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All State Nodal Agencies coordinating work of Solar Irrigation Pumps

Information regarding Solar Irrigation Pumps (To be verified)

(As on 31.12.2019)

State	No. of Solar Irrigation Pumps *	Monthly Energy Consumption (Actual/Estimated)
Andhra Pradesh	28,267	
Arunachal Pradesh	4	
Bihar	225	
Chhattisgarh	60,430	
Gujarat	9, 120	
Haryana	855	
Jharkhand	4, 290	
Karnataka	4,472	
Kerala	8	
Madhya Pradesh	16, 008	
Maharashtra	9, 086	
Odisha	8, 394	
Punjab	2000	
Rajasthan	16, 852	
Tamil Nadu	2, 826	
Telangana	424	
Uttar Pradesh	15, 330	
West Bengal	605	
Others	4, 621	
Total	**183, 817**	

* As given on website numerical.co.in "Solar Irrigation Pumps in India" downloaded on 21.01.2020.