GOVERNMENT OF INDIA MINISTRY OF POWER RAJYA SABHA UNSTARRED QUESTION NO. 3191 ANSWERED ON 28.03.2023

STATUS OF ONGOING POWER PROJECTS IN TAMIL NADU

3191 SHRI K.R.N. RAJESHKUMAR:

Will the Minister of **POWER**

be pleased to state:

- (a) the details of the ongoing power projects in Tamil Nadu;
- (b) the funds sanctioned, allocated and utilized under these projects during the last five years;
- (c) whether some of these projects are facing huge cost/time overrun and if so, the details thereof; and
- (d) the action taken by Government for timely completion of these projects?

ANSWER

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

- (a): The ongoing Power Projects in the State of Tamil Nadu are given below:
 - (i) North Chennai Thermal Power Project, Stage-III (1x800 MW)
 - (ii) Ennore SEZ Thermal power Project (2x660 MW)
 - (iii) Udangudi STPP, Stage-I (2x660 MW)
 - (iv) Ennore Exp Thermal power Project (1x660 MW)
 - (v) Kundah Pump Storage Project (4x125 MW)
 - (vi) Kollimalai Hydro Electric Project (1x20 MW)

(b) & (c) : The details are enclosed at Annexure.

(d): Government of India has taken various measures for timely completion of projects, which are as under:

- (i) The Central Electricity Authority (CEA) monitors the progress of under construction power projects through periodic review meetings, site visits and interaction with the developers & other stakeholders to identify and resolve issues critical for commissioning of projects.
- (ii) Regular reviews are also undertaken by the Ministry of Power (MoP) to identify the constraints and facilitate faster resolution of Inter-Ministerial and other outstanding issues.
- (iii) In case of Central Power Sector Undertakings (CPSUs) projects, the project Implementation parameters / milestones are incorporated in the annual MoU signed between respective CPSU and MoP and the same are monitored during the Quarterly Performance Review (QPR) meetings of CPSUs and other meetings held in MoP/ CEA.
- (iv) Various matters related with project implementation are being taken up with State Government/District Administration for expeditious resolution of issues.

ANNEXURE REFERRED TO IN REPLY TO PARTS (b) & (c) OF UNSTARRED QUESTION NO. 3191 ANSWERED IN THE RAJYA SABHA ON 28.03.2023

Sl. No.	Name of Project / Company	Unit	Cost (In Rs. Crore)				Funds Sanctioned/ Allocated/ Utilised (Rs. in Crore)				
			ORIGINAL COST	LATEST ESTIMATED COST	COST OVERRUN	ORIGINAL TRIAL RUN DATE	ANTICI- PATED TRIAL RUN DATE	TIME OVERRUN	Year	Funds allocated	Funds utilised
1	North Chennai TPP,	1	6376.00	8722.86	2346.86	Apr-19	Sep-23	4 yr,4 mth	2018-19	2300	2243.52
	St-III								2019-20	2150	2090.62
	(1x800 MW) /								2020-21	1000	928.95
	TANGEDCO								2021-22	800	760.29
									2022-23	700	678.45
	Ennore SCTPP (2x660 MW) / TANGEDCO	1		9800.00	0.00	Nov-17	Jul-24	6 yr,7 mth	2018-19	3000	2115.98
			9800.00			Jan-18	Sep-24	6 yr,7 mth	2019-20	1000	878.33
2		2							2020-21	500	383.27
									2021-22	300	251.52
									2022-23	500	319.39
	Ennore Exp. SCTPP (1x660 MW)* / TANGEDCO	1	4956.00	7093.00	2137.00	Jan-18	Mar-25	7 yr, 2 mth	2018-19	-	-
									2019-20	-	-
3									2020-21	-	-
									2021-22	-	-
									2022-23	-	-
	Udangudi STP,P St- I (2x660 MW) / TANGEDCO	1	13076.71	13076.71	0.00	Jan-21	Mar-24	3 yr,2 mth	2018-19	500	456.26
		2				Mar-21	Jun-24	3 yr,3 mth	2019-20	1250	1177.65
4									2020-21	1800	1643.93
									2021-22	2000	1887.8
									2022-23	2600	2550

Details of Cost & Time Overrun of under construction Thermal & Hydro Power Projects in the State of Tamil Nadu

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5	Kundah Pumped Storage HEP (4x125 MW) / TANGEDCO	1 to 4	1216.59	1831.29	614.70	May-23	Mar-24	0 yr, 10 mth	2018-19 2019-20	- 130	- 99.66
									2020-21	895	70.17
									2021-22	761.4	136.23
									2022-23	942.82	930
6	Kollimalai HEP (1x20 MW) / TANGEDCO	1				Apr-21	Oct-24	3 yr, 6 mth	2018-19	227.94	4.87
									2019-20	139.1	42.69
									2020-21	150.78	39.78
									2021-22	123.16	84.77
									2022-23	76.97	62.26

* : The fund utilized during last five years is NIL as the contract was terminated on 09-04-2018. New EPC contract for the completion of balance works from "as is where is basis condition" has been awarded to M/s. BGRESL. The project site was handed over to M/s. BGRESL, Chennai, from "as is where is basis condition" on 23.06.2022. M/s. BGRESL have arranged for the site security from the date of taking over and started preliminary civil works at site. # TANGEDCO (Tamil Nadu Generation and Distribution Corporation)
