

INDICATIVE POWER EVACUATION FACILITIES IN TAMIL NADU - DISTRICT WISE SUBSTATION DETAILS

1.Tiruvallur 25 MW

S.No.	Name of SS	MW Connectivity
1	Thiruverkadu	5
2	Padi	10
3	Sothuperumbedu	10

2.Kancheepuram 25MW

S.No.	Name of SS	MW Connectivity
1	Neravalur	2
2	Kaliyampoondi	5
3	Tiruvallur	5
4	Kakalur	2
5	AJ Pet	2
6	Thirukazhukundram	2
7	Tirumazhisai	2
8	MM Nagar	5

3.Erode 10MW

S.No.	Name of SS	MW Connectivity
1	Kavandapady	5
2	Mettukadai	3
3	Pallipalayam	1
4	Chennimalai	1

4.Coimbatore 10MW

S.No.	Name of SS	MW Connectivity
1	Madampatty	1
2	Devarayapuram	1
3	Irumporai	1
4	Marudur	1
5	Kovilpalayam	1
6	Keeranatham	5

5. Namakkal 50MW

S.No.	Name of SS	MW Connectivity
1	Unjanai	10
2	Elanagar	10
3	Mallasamudram	10
4	Paruthipalli	10
5	Kalappanayakanpatti	10

6.Salem 50MW *

S.No.	Name of SS	MW Connectivity
1	Hasthampatti	10
2	Mallur	10

7.Dindugul 50MW

S.No.	Name of SS	MW Connectivity
1	Sengurichi	5
2	Tamaraipadi	5
3	Sendurai	5
4	Chinnakampatty	5
5	Kallimandayam	5
6	Kannivady	5
7	Reddiarchatram	5
8	Ayyampalayam	10
9	Sinthalavaadampatty	5

8.Ramnad 50MW		
S.No.	Name of SS	MW Connectivity
1	Kamudhi	5
2	Kadaladi	5
3	RS Madai	10
4	Ramnad	5
5	Thiruvadana	5
6	Mandabam	5
7	Ananthur	3
8	Thondi	3
9	Valinokam	3
10	Ramesvaram	3
11	Keelakarai	3
9.Sivagangai 25 MW		
S.No.	Name of SS	MW Connectivity
1	Madagupatty	4
2	Karaikudi	4
3	Devakottai	4
4	Kanadukathan	4
5	Sakkavayal	4
6	Nelmudikarai	5
10.Virudhunagar 25MW(land required for Bays)		
S.No.	Name of SS	MW Connectivity
1	Valayapatti	5
2	Alangulam	5
3	Sevalpatti	5
4	Nallapanaikenpatty	5
5	Kariapatty	5
11.Nagapattinam 25MW		
S.No.	Name of SS	MW Connectivity
1	Voimedu	5
2	Poraiyar	5
3	Thiruvenkadu	5
4	Aachalpurm	5
5	Tirukuvalai	5
12.Tiruvarur 25MW		
S.No.	Name of SS	MW Connectivity
1	Kodavasal	5
2	Ullikottai	5
3	Mannargudi	10
4	Adiyakamangalam	5
13.Perambalur 50 MW *		
S.No.	Name of SS	MW Connectivity
1	Mangoon	10
2	Perambalur	10
14.Ariyalur 100MW *		
S.No.	Name of SS	MW Connectivity
1	Eachangadu	5
2	Jeyamkondam	10
15.Pudukottai 50MW		
S.No.	Name of SS	MW Connectivity
1	Aliyanilai	10
2	Alangudi	10
3	Nagudi	10
4	Punalkulam	10
5	Vadugapatti	10

16.Karur 50MW *		
S.No.	Name of SS	MW Connectivity
1	Manmangalam	5
2	Thanthoni	5
3	Veppampalayam	5
4	Panchapatti	5
17.Trichy 100MW *		
S.No.	Name of SS	MW Connectivity
1	Trichy	10
2	Alundur	10
3	Vaiyampatty	10
4	Thiruverumbur	5
5	Ambikapuram	5
6	Thuvarangurichi	5
18.Madurai 10MW		
S.No.	Name of SS	MW Connectivity
1	Manikampatti	3
2	Vickramangalam	2
3	Kallikudi	5
19.Tuticorin 10MW		
S.No.	Name of SS	MW Connectivity
1	Sathankulam	5
2	Naduvankurichi	5
20.Vellore 50MW		
S.No.	Name of SS	MW Connectivity
1	Arcot	5
2	Mosur	10
3	Sathumadurai	2
4	Sathuvacheri	2
5	Thimiri	3
6	Salai	3
7	Singarapet	10
8	vadakathipatty	10
9	Pakkam	5
21.Krishnagiri 100MW *		
S.No.	Name of SS	MW Connectivity
1	Soolagiri	10
2	Sipcot 2	10
3	Bagalur	10
4	Uthanapalli	10
5	Pochampalli	10
22.Dharmapuri 50MW *		
S.No.	Name of SS	MW Connectivity
1	Ramayanahali	5
23.Villupuram 50MW		
S.No.	Name of SS	MW Connectivity
1	Madhurapakkam	5
2	Vikkiravandi	5
3	Tirupachanur	5
4	Kanjanoor	5
5	Vanoor	5
6	Valavanoor	5
7	TV Nallur	5
8	Kallakurichi	5
9	Arasur	5
10	Sankarapuram	5

24.Cuddalore 50MW		
S.No.	Name of SS	MW Connectivity
1	Vadakuthu	10
2	Virudhachalam	15
3	Pennadam	15
4	Veppur	2
5	Chidambaram	3
6	B Mutlur	2
7	Srimushnam	3
25.Tiruvannamalai 100MW		
S.No.	Name of SS	MW Connectivity
1	Mangalam	10
2	Keelpennathur	5
3	Mansoorbath	5
4	Su valavetti	5
5	Rajanthangal	5
6	Chengam	5
7	Kanji	10
8	Vandavasi	10
9	Theallar	10
10	purasai	10
11	Nallur	10
12	Anaibogi	10
13	Kunnathur(cevoor)	5
26.Tiruppur 10MW		
S.No.	Name of SS	MW Connectivity
1	Karuvalur	2
2	CHEYUR	2
3	Muthur SS	2
4	E.P.Pudur	2
5	Olapalayam SS	2
27.Thanjavur 50MW *		
S.No.	Name of SS	MW Connectivity
1	Orathanadu	10
2	Vadaseri	5
3	peravurani	10
4	Ayyampettai	10

* Under section 10(1) of the Electricity Act 2003, Solar Power Developers or Generators are permitted to establish lines and substations to evacuate the generated power. However if the evacuation facility mentioned above are inadequate, TANTRANSCO will also strengthen the transmission infrastructure wherever required.