

Aug-25

Secretariat of State Power Committee,
1st floor, Southern Wing,
New TANTRANSCO Building,
No.144, Anna Salai,
Chennai-600 002

Email : mstnspc@tnebnet.org

Website: <https://tnebsldc.org>

No. TNSPC/MS/EE/OC/SPC/SEA-June-25/D 84 Dated 04.08.2025.

To

As per Distribution List

Subject : State Energy Account (Final) for the Month Jun-25

Sir,

The State Energy Account Statement (Final) for the month of June-25 has been prepared and enclosed herewith. The same has been uploaded in the TN-SLDC website <https://tnebsldc.org> to enable downloading.

Yours faithfully

Sd/---/04.08.2025

Member Secretary

Encl: As above

Distribution List

1. THE CHAIRMAN CUM MANAGING DIRECTOR/TNPDCL & TNPGL
2. MANAGING DIRECTOR, TANTRANSCO
3. JOINT MANAGING DIRECTOR/FINANCE
4. DIRECTOR/OPERATION, TANTRANSCO
5. DIRECTOR/GENERATION, TNPGL
6. DIRECTOR/DISTRIBUTION, TNPDCL
7. DIRECTOR/FINANCE/TANTRANSCO
8. DIRECTOR/FINANCE/TNPGL, TNPDCL
9. CHIEF FINANCE CONTROLLER/REVENUE/TNPGL, TNPDCL
10. CHIEF FINANCE CONTROLLER/TANTRANSCO
11. M/s. AA_SUGAR_THANJAVUR
12. M/s. ALTEN POWER
13. M/s. ARKAY_ENERGY_RAMESWARM_LTD
14. M/s. ARS_ENERGY
15. M/s. BANNARI_SUGAR_KOLUNDAMPATTU
16. M/s. BANNARI_SUGAR_SATHYAMANGALAM
17. M/s. BANNARI_SUGAR_TIRUKOILUR
18. BBGTPS
19. M/s. BHATIA_COKE_ENERGY_GUMMIDIPOONDI
20. M/s. BIRLA CARBON
21. M/s. CHEMPLAST_SANMAR_LTD_METTUR
22. M/s. CHENGALRAYAN_CO_OP_VILLUPURAM
23. M/s. CHENNAI_PETROLEUM_CORPORATION_MANALI
24. M/s. CHETTINAD_CEMENT_CORPORATION_LTD_HTSC_345_KARIKALI
25. M/s. CHETTINAD_CEMENTS_CORPORATION_LTD_PULIYUR
26. M/s. CHETTINAD_CEMENTS_CORPORATION_LTD_ARIYALUR
27. M/s. CHEYYAR_CO_OP_SUGAR
28. M/s. COROMONDEL_ELECTRIC_COMPANY_RAMANATHAPURAM
29. M/s. DALMIA_CEMENTS_ARIYALUR
30. M/s. DALMIA_CEMENTS_DALMIAPURAM
31. M/s. EID_PARRY_NELLIKUPPAM
32. M/s. EID_PARRY_PUGALUR
33. M/s. GAYATRIGREENPOWERPOLLACHI
34. M/s. INDIA_CEMENTS_TIRUNELVELI
35. M/s. IOT_BIOGAS_PUDUCHATRAM
36. M/s. KAMATCHI_SPONGE_INDUSTRIES_GUMMIDIPOONDI
37. M/s. KAVERI_GAS_POWER_CORPORATION_NAGAPATTINAM
38. M/s. KGDENIM
39. KGTPS
40. M/s. KOTHARI_SUGARS_CHEMICALS_ARIYALUR
41. M/s. KOTHARI_SUGARS_CHEMICALS_TRICHY
42. M/s. LANCO_TANJORE_PCL
43. M/s. MMS_STEEL_POWER_NARIMANAM

44. MTPS_I
45. MTPS_II
46. NCTPS_I
47. NCTPS_II
48. M/s. NOBLE_TECH_INDUSTRIES
49. M/s. OPG_ENERGY_NAGAPATTINAM
50. M/s. OPG_POWER_GENERATION_GUMMIDIPOONDI_110
51. M/s. OPG_POWER_GENERATION_GUMMIDIPOON_400
52. M/s. OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED
53. M/s. PCBL_(TN)_LTD
54. M/s. PONNI_SUGARS_ERODE
55. M/s. RAJSHREE_SUGAR_MUNDIAMPAKKAM
56. M/s. RAJSHREE_SUGAR_SEMMEDU
57. M/s. RAJSHREE_SUGAR_THENI
58. M/s. SAKTHI_SUGARS
59. M/s. SAKTHI_SUGARS_U2
60. M/s. SAKTHI_SUGARS_U4
61. M/s. SEPC
62. M/s. SESHASYEE_PAPER_BOARDS_ERODE
63. M/s. SOUTHERN_ENERGY_DEVELOPMENT
64. M/s. SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED
65. M/s. SURYADEV_ALLOYS_POWER_GUMMIDIPOONDI
66. M/s. TAMILNADU_COKE_POWER
67. M/s. TAMILNADU_NEWSPRINT_AND_PAPERS_LTD_KAGITHAPURAM
68. M/s. TAMILNADU_NEWSPRINT_AND_PAPERS_LTD_MONDIPATTI
69. M/s. TAQA
70. M/s. TCP_LTD_GUMMIDIPOONDI
71. TKGTPS
72. TTPS
73. M/s. TULSYAN_NEC_LTD_GUMMIDIPOONDI
74. M/s. VELLORE_CO_OP_SUGARS
75. VGTPS
76. M/s. VVTITANIUMPIGMENTS_TUTICORIN

Tamil Nadu
Secretariat of
State Power Committee

STATE ENERGY ACCOUNTING

Jun-25

(Final)

Chennai-2

I Plant Availability Factor of Intra state Generating Stations for the month of June 2025

Generating Station Name	Type	Installed Capacity in MW	Aux Consum. %	Ex-Bus Capacity in MW	Declared Capacity in Kwhr	Plant Availability Factor for the Month	Cumulative Plant Availability Factor for the FY
MTPS-Stage 1	Thermal	840	8.5	768.6	409875750	74%	73%
MTPS-Stage 2	Thermal	600	7.0	558.0	292357000	73%	80%
NCTPS-Stage 1	Thermal	630	8.5	576.5	205997250	50%	52%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	430382500	54%	45%
TTPS	Thermal	1050	8.5	960.8	366731250	53%	51%
BBGTPS	Gas	120	0.99	118.8	85536000	100%	100%
Kuttalam	Gas	101	6.0	94.9	51390750	75%	77%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	47160025	37%	37%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	129051745	36%	77%
TAQA	IPP	250	9.5	226.3	140903125	86%	91%

II Plant Load Factor of Intra state Generating Stations for the month of June 2025

(Based on Scheduled Energy)

Generating Station Name	Type	Installed Capacity in MW	Aux Consum. %	Ex-Bus Capacity in MW	Scheduled Energy in Kwhr	PlantLoad Factor for the Month	Cumulative Plant Load Factor for the FY
MTPS-Stage 1	Thermal	840	8.5	768.6	366894000	66%	56%
MTPS-Stage 2	Thermal	600	7.0	558.0	237390000	59%	56%
NCTPS-Stage 1	Thermal	630	8.5	576.5	193902250	47%	42%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	316770000	39%	33%
TTPS	Thermal	1050	8.5	960.8	319728750	46%	40%
BBGTPS	Gas	120	0.99	118.8	0	0%	0%
Kuttalam	Gas	101	6.0	94.9	51388250	75%	77%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	47159900	37%	37%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	92461798	26%	47%
TAQA	IPP	250	9.5	226.3	122584375	75%	76%

Scheduled Energy to TNPDCCL from the Intra State Generating Stations for the month of June-2025

Generating Station Name	Type	Scheduled Energy in Kwhr
MTPS-Stage 1	Thermal	366894000
MTPS-Stage 2	Thermal	237390000
NCTPS-Stage 1	Thermal	193902250
NCTPS-Stage 2	Thermal	316770000
TTPS	Thermal	319728750
Thermal Total in M.U		1434.685000
BBGTPS	Gas	0
Kuttalam	Gas	51388250
Kovil Kalappal	Gas	0
Valuthur	Gas	47159900
Gas Total in M.U		98.548150
SEPC Power Pvt Ltd	IPP	92461798
TAQA	IPP	122584375
Pillai Perumal Nallur	IPP	0
IPP Total in M.U		215.046173
AA Sugar Thanjavur	Co-Gen	0
Bannari Sugar Kolundampattu	Co-Gen	0
Bannari Sugar Tirukoilur	Co-Gen	0
Cheyyar Co Op Sugar	Co-Gen	0
Kothari Sugars Chemicals Ariyalur	Co-Gen	0
Perambalur Sugar Mills	Co-Gen	0
Ponni Sugars Erode	Co-Gen	8738625
Rajshree Sugar Semmedu	Co-Gen	0
Vellore Co Op Sugar	Co-Gen	0
Chengalrayan co op villupuram	Co-Gen	0
IOT Biogas Puduchatram	Bio Mass	0

IV Intra State Open Access (LTOA/MTOA/STOA)Transactions for the month of June-2025
LTOA/MTOA/STOA DETAILS of Private Generating Stations

Access	From	To	Scheduled Energy in Kwhr
LTOA	OPG Power Generation Gummidipoondi 400	TNPDCL	28897250
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_049094220013_THE_INDIA_CEMENTS	836250
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_049094260085_SAKTHI_AUTO_COMPONENT	2254175
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_069094400042_THE_INDIA_CEMENTS	773745
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_069094460059_M_M_FORGINGS	1980273
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094041868_K_L_CONCAST	0
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094041914_K_L_CONCAST	450975
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094042107_MTC_Business	63725
MTOA	TN_SCA_SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED	TN_SCA_049094360088_SRI_ANDAL_PAPER_MILLS	211900
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094300744_SRI_KANNAPIRAN_MILLS_LIMITED_UNIT_SRINIVASA_MILLS	229680
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320052_ELLEN_TEXTILES_P_LTD	294480
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320577_ELLEN_TEXTILES_P_LTD	190800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320682_V_R_FOUNDRIES_UNIT_II	1056960
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340123_SHANMUGAPRIYA_TEXTILES_PRIVATE_LIMITED	145440
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340210_VENKATALAKSHMI_PAPER_AND_BOARD_PRIVATE_LIMITED	57600
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340224_SRI_SENTHILANDAVAR_COTTON_MILLS_P_LTD	99360
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340244_SHANMUGAPRIYA_TEXTILES_P_LTD_UNIT_2	511920
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340269_SIVASAKTHI_SPINNERS	190800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340272_RUCKMANI_AMMAL_COTSPIN_PRIVATE_LTD	382320
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340283_K_L_R_TEXTILES	183600
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340288_V_R_SPINNING_MILLS_P_LTD	49680
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340463_GVG_ELITE_YARNS_AND_FABRICS_TEXTILE_DIVISION_OF_GVG_PAPER_MILLS_PVT_LTD	306000
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350231_SOUNDAR_TEXTILES	478080
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350307_CHITRA_TEXTILES_PVT_LTD	210240
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390236_PONGALUR_PIONEER_TEXTILES_P_LTD	604080
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390462_KANNAPPAN_ALLOY_STEEL_CO_P_LTD	377280

Access	From	To	Scheduled Energy in Kwhr
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500035_SENTHIL_SPINNERS_P_LTD	179280
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500038_G_V_G_INDUSTRIES_P_LTD	802800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500150_GVG_IMPERIAL_TEX_PRIVATE_LIMITED	458640
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500164_S_V_A_SYNTEX_P_LTD	573120
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500489_GVG_PAPER_MILLS_PRIVATE_LIMITED	774720
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094520194_GHCL_LIMITED	2997360
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY_PVT_LTD	4121280
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420248_GHCL_TEXTILES_LIMITED	1123920
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_099094100213_NOBLE_TECH_INDUSTRIES_PVT_LTD	67440
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	2098080
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_049094220013_THE_INDIA_CEMENTS	2247840
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_069094400042_THE_INDIA_CEMENTS	5238720
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_069094400053_ULTRATECH_CEMENT	1022760
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_019094041902_ARS_STEELS_ALLOY INTERNATIONAL	7372800
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY	3686400
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094440114_SOL_INDIA_PRIVATE_LTD	368640
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_089094121344_SOL_INDIA_PRIVATE_LTD	2211840
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	3686400
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100679_APPOLO_TYRES_LIMITED	4325376
STOA	TN_SCA_EID_Parry_Pugalur	TN_SCA_039094380740_SAKTHI_AUTO_COMPONENTS_LIMITED	2292960
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041771_TULSYAN_NEC	377280
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041823_TULSYAN_NEC	226800

Access	From	To	Scheduled Energy in Kwhr
STOA (through IEX)	Bhatia_Coke_Energy_Gummidipoondi	TNPDCL	2250000
	OPG_Energy_Nagapattinam	TNPDCL	1250000
	Kamatchi_sponge_Industries_Gummidipoondi	TNPDCL	3750000
	OPG_Power_Generation_Gummidipoondi_400	TNPDCL	11250000
	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	TNPDCL	17962500
	PCBL_(TN)_U2_LTD	TNPDCL	1750000
	Suryadev_Alloys_Power_Gummidipoondi	TNPDCL	3750000
	SAKTHI_SUGARS_U4	TNPDCL	2250000
	Tamilnadu_Coke_Power	TNPDCL	1750000

V. Details of Inter/Intra OA transaction for the month of June-2025

Fig in Kwhr

Sl.No	Generator Name	Interstate Transactions				Intra State Transaction			Total Schedule
		PX	LTOA-Inter	STOA_AR_I NTER	ESD_STOA_D A_INTER	LTOA-Intra	MTOA Intra	STOA_AR/ DA_INTRA	
1	Arkay_Energy_Rameswarm_Ltd							18564960	18564960
2	Bannari_Sugar_Sathyamangalam								0
3	Bhatia_Coke_Energy_Gummidipoondi	4702353			2250000				6952353
4	Birla_Carbon	2366703	10347123	8084170					20797996
5	Chennai_Petroleum_Corporation_Manali								0
6	Chettinad_Cements_Corporation_Karikkali	9932							9932
7	Chettinad_Cements_Corporation_Puliyur	25599							25599
8	Chettinad_Cements_Corporation_Ariyalur	1536							1536
9	Chemplast Sanmar								0
10	Coromandel_Electric_Company_Ramanathapuram			2211755			5844442		8056198
11	Dhanalakshmi_sugars_perambalur								0
12	Gayathri Green Power								0
13	EID Parry Pugalur	2245034						2292960	4537994
14	EID Parry Nellikuppam								0
15	India Cements							8509320	8509320
16	MMS_Steel_Power_Narimanam	297768		5160762					5458530
17	Kamatchi_sponge_Industries_Gummidipoondi	2521584			3750000				6271584
18	Kothari Sugars Trichy								0
19	OPG_Energy_Nagapattinam	734282			1250000				1984282
20	OPG_Power_Generation_Gummidipoondi_110			52886013					52886013
21	OPG_Power_Generation_Gummidipoondi_400	816285	4063501	139268958	11250000	28897250			184295995
22	OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED						514700		514700
23	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	3233145			17962500				21195645
24	PCBL (TN) LTD	1546283							1546283
25	PCBL (TN) U2 LTD	2499585		789678	1750000				5039264
26	Rajshree_Sugar_Mundiampakkam								0
27	Rajshree_Sugar_Theni								0
28	SAKTHI_SUGARS	1453640							1453640
29	SAKTHI_SUGARS_U2	744010							744010
30	SAKTHI_SUGARS_U4	563076	1373131	3050379	2250000				7236586
31	SHREE_AMBIKA_SUGARS								0
32	SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED						211900		211900
33	Suryadev_Alloys_Power_Gummidipoondi	151164	13604757	11375088	3750000			21651456	50532465
34	Tamilnadu_Coke_Power	3301527			1750000				5051527
35	TamilNadu_Newsprint_and_Papers_Ltd_Mondipatti	1388457							1388457
36	Tulsyan_NEC_Ltd_Gummidipoondi	4498909		11058775				604080	16161765
	Total Kwhr	33100873	29388512	233885579	45962500	28897250	6571042	51622776	429428532
	Grand Total M.U	342.337464				87.091068			429.428532