

Nov-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-Sep-25/D 114 Dated 13.11.2025.

To

As per Distribution List

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

Sir,

The State Energy Account Statement (Final) for the month of September-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/---/13.11.2025

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

Sep-25

(Final)

Chennai-2

I Plant Availability Factor of Intra state Generating Stations for the month of September 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	340110250	61%	72%
MTPS-Stage 2	Thermal	600	7.0	558.0	314477500	78%	80%
NCTPS-Stage 1	Thermal	630	8.5	576.5	173078750	42%	52%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	497430000	62%	49%
TTPS	Thermal	1050	8.5	960.8	240865000	35%	48%
BBGTPS	Gas	120	0.99	118.8	85536000	100%	99%
Kuttalam	Gas	101	6.0	94.9	19273875	28%	59%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	49104625	39%	38%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	354376800	100%	70%
TAQA	IPP	250	9.5	226.3	155611875	96%	76%

II Plant Load Factor of Intra state Generating Stations for the month of September 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	329229500	59%	61%
MTPS-Stage 2	Thermal	600	7.0	558.0	270880625	67%	62%
NCTPS-Stage 1	Thermal	630	8.5	576.5	166976250	40%	46%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	454870000	57%	41%
TTPS	Thermal	1050	8.5	960.8	230242500	33%	41%
BBGTPS	Gas	120	0.99	118.8	0	0%	0%
Kuttalam	Gas	101	6.0	94.9	19246625	28%	59%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	49104625	39%	38%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	288361943	81%	48%
TAQA	IPP	250	9.5	226.3	134649375	83%	65%

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

Generating Station Name	Type	Scheduled Energy in Kwhr
MTPS-Stage 1	Thermal	329229500
MTPS-Stage 2	Thermal	270880625
NCTPS-Stage 1	Thermal	166976250
NCTPS-Stage 2	Thermal	454870000
TTPS	Thermal	230242500
Thermal Total in M.U		1452.198875
BBGTPS	Gas	0
Kuttalam	Gas	19246625
Kovil Kalappal	Gas	0
Valuthur	Gas	49104625
Gas Total in M.U		68.351250
SEPC Power Pvt Ltd	IPP	288361943
TAQA	IPP	134649375
Pillai Perumal Nallur	IPP	0
IPP Total in M.U		423.011318
AA Sugar Thanjavur	Co-Gen	0
Bannari Sugar Kolundampattu	Co-Gen	8991362
Bannari Sugar Tirukoilur	Co-Gen	10356853
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	9063991
Rajshree Sugar Semmedu	Co-Gen	5656800
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 September-2025
LTOA/MTOA/STOA DETAILS of Private Generating Stations

Access	From	To	Scheduled Energy in Kwhr
LTOA	OPG Power Generation Gummidipoondi 400	TNPDC	35663438
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_049094220013_THE_INDIA_CEMENTS	860715
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_049094260085_SAKTHI_AUTO_COMPONENT	2978343
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_069094400042_THE_INDIA_CEMENTS	1037385
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_069094460059_M_M_FORGINGS	1349025
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	153675
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094042107_MTC_Business	0
MTOA	TN_SCA_SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED	TN_SCA_049094360088_SRI_ANDAL_PAPER_MILLS	290550
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320052_ELLEN_TEXTILES_P_LTD	306000
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320577_ELLEN_TEXTILES_P_LTD	178560
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320682_V_R_FOUNDRIES_UNIT_II	639360
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340123_SHANMUGAPRIYA_TEXTILES_PRIVATE_LIMITED	91680
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340224_SRI_SENTHILANDAVAR_COTTON_MILLS_P_LTD	50880
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340244_SHANMUGAPRIYA_TEXTILES_P_LTD_UNIT_2	458640
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340269_SIVASAKTHI_SPINNERS	221760
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340272_RUCKMANI_AMMAL_COTSPIN_PRIVATE_LTD	458640
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340283_K_L_R_TEXTILES	96960
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340288_V_R_SPINNING_MILLS_P_LTD	40800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340463_GVG_ELITE_YARNS_AND_FABRICS_TEXTILE_DIVISION_OF_GVG_PAPER_MILLS_PVT_LTD	321120
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350231_SOUNDAR_TEXTILES	458880
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350307_CHITRA_TEXTILES_PVT_LTD	204000
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390236_PONGALUR_PIONEER_TEXTILES_P_LTD	528480
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390462_KANNAPPAN_ALLOY_STEEL_CO_P_LTD	176160
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500035_SENTHIL_SPINNERS_P_LTD	101760

Access	From	To	Scheduled Energy in Kwhr
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500038_G_V_G_INDUSTRIES_P_LTD	866400
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500150_GVG_IMPERIAL_TEX_PRIVATE_LIMITED	519840
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500164_S_V_A_SYNTEX_P_LTD	840960
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500489_GVG_PAPER_MILLS_PRIVATE_LIMITED	855840
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094520194_GHCL_LIMITED	1408800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY_PVT_LTD	3496800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420248_GHCL_TEXTILES_LIMITED	744480
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	1498560
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_049094220013_THE_INDIA_CEMENTS	3619809
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_069094400042_THE_INDIA_CEMENTS	5780146
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_069094400053_ULTRATECH_CEMENT	2172025
STOA	TN_SCA_Rajshree_Sugar_Mundiampakkam	TN_SCA_049094240148_MS_STEEL_AUTHORITY_OF_INDIA	360000
STOA	TN_SCA_Rajshree_Sugar_Mundiampakkam	TN_SCA_049094240274_STEEL_AUTHORITY_OF_INDIA	504000
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_019094041902_ARS_STEELS_ALLOY INTERNATIONAL	3654400
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY	1900003
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_089094121344_SOL_INDIA_PRIVATE_LTD	2192640
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	3288960
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100679_APPOLO_TYRES_LIMITED	3654400
STOA	TN_SCA_EID_Parry_Nellikuppam	TN_SCA_039094380740_SAKTHI_AUTO_COMPONENTS_LIMITED	2851550
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041771_TULSYAN_NEC	25152
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041823_TULSYAN_NEC	15120

Access	From	To	Scheduled Energy in Kwhr
STOA (through IEX)	Tamilnadu_Coke_Power	TNPDCL	1080000
	Suryadev_Alloys_Power_Gummidipoondi	TNPDCL	3060000
	MMS_Steel_Power_Narimanam	TNPDCL	1950000
	OPG_Power_Generation_Gummidipoondi_400	TNPDCL	21392750
	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	TNPDCL	13195000
	Tulsyan_NEC_Ltd_Gummidipoondi	TNPDCL	1888000

V. Details of Inter/Intra OA transaction for the month of September-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/D A_INTRA	
1	Arkay_Energy_Rameswarm_Ltd	2303904		3839853				14565360	20709116
2	Bannari_Sugar_Sathyamangalam	3963509							3963509
3	Bhatia_Coke_Energy_Gummidipoondi	608737	7372517						7981254
4	Birla_Carbon	3328566	6143764	12287528					21759858
5	Chennai_Petroleum_Corporation_Manali								0
6	Chettinad_Cements_Corporation_Karikkali	9932							9932
7	Chettinad_Cements_Corporation_Puliyur	8192							8192
8	Chettinad_Cements_Corporation_Ariyalur	1536							1536
9	Chemplast Sanmar								0
10	Coromandel_Electric_Company_Ramanathapuram	608873					6225467		6834340
11	Dhanalakshmi_sugars_perambalur								0
12	Gayathri Green Power								0
13	EID Parry Pugalur								0
14	EID Parry Nellikuppam	251894.3						2851550.3	3103445
15	India Cements							11571979.5	11571979
16	MMS_Steel_Power_Narimanam	431646			1950000				2381646
17	Kamatchi_sponge_Industries_Gummidipoondi		3627935	1813968					5441903
18	Kothari Sugars Trichy								0
19	OPG_Energy_Nagapattinam	1368933							1368933
20	OPG_Power_Generation_Gummidipoondi_110								0
21	OPG_Power_Generation_Gummidipoondi_400	234304	92184823		21392750	35663438			149475315
22	OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED						153675		153675
23	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	3214751	10772952		13195000				27182703
24	PCBL_(TN)_LTD	2789469							2789469
25	PCBL_(TN)_U2_LTD	2929800	4915011						7844811
26	Rajshree_Sugar_Mundiampakkam							864000	864000
27	Rajshree_Sugar_Theni								0
28	SAKTHI_SUGARS	2927263							2927263
29	SAKTHI_SUGARS_U2								0
30	SAKTHI_SUGARS_U4								0
31	SHREE_AMBIKA_SUGARS								0
32	SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED						290550		290550
33	Suryadev_Alloys_Power_Gummidipoondi				3060000			14690403	17750403
34	Tamilnadu_Coke_Power	3654536		74273	1080000				4808809
35	TamilNadu_Newsprint_and_Papers_Ltd_Kagithapuram	63742							63742
36	TamilNadu_Newsprint_and_Papers_Ltd_Mondipatti	644138							644138
37	Tulsyan_NEC_Ltd_Gummidipoondi	214776	6143764		1888000			40272	8286812
	Total Kwhr	29558499	131160766	18015621	42565750	35663438	6669692	44583564	308217330
	Grand Total M.U		221.300636			86.916694			308.217330

Sl.No	Revisions details for Sep-2025 Final SEA	
1	EID Parry Nellikuppam	Rev in Schedule for 23rd Sep-25
2	India Cements	Rev in Schedule for 8th, 24th and 30th Sep-25
3	Bannari Sugars Thirukkoilur	Rev in Schedule for 17th, 18th and 25th Sep-25
4	Ponni Sugars Erode	Rev in Schedule for 12th Sep-25