

Sep-25

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No. TNSPC/MS/EE/OC/SPC/SEA-Aug-25/D 95 Dated 04.09.2025.

To

As per Distribution List

Subject : State Energy Account (Provisional) for the Month Aug-25

Sir,

The State Energy Account Statement (Provisional) for the month of August-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/---/03.09.2025

Member Secretary

Encl: As above

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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

Aug-25

(Provisional)

Chennai-2

I Plant Availability Factor of Intra state Generating Stations for the month of August 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	411001750	72%	74%
MTPS-Stage 2	Thermal	600	7.0	558.0	325566250	78%	80%
NCTPS-Stage 1	Thermal	630	8.5	576.5	200975000	47%	54%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	542330000	65%	47%
TTPS	Thermal	1050	8.5	960.8	355875000	50%	51%
BBGTPS	Gas	120	0.99	118.8	85536000	97%	99%
Kuttalam	Gas	101	6.0	94.9	13893875	20%	65%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	51637462.5	39%	38%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	317499028	87%	64%
TAQA	IPP	250	9.5	226.3	92541250	55%	72%

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

(Based on Scheduled Energy)

Generating Station Name	Type	Installed Capacity in MW	Aux Consum. %	Ex-Bus Capacity in MW	Scheduled Energy in Kwhr	Plant Load Factor for the Month	Cumulative Plant Load Factor for the FY
MTPS-Stage 1	Thermal	840	8.5	768.6	360664750	63%	61%
MTPS-Stage 2	Thermal	600	7.0	558.0	257132500	62%	61%
NCTPS-Stage 1	Thermal	630	8.5	576.5	186035000	43%	47%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	453975000	55%	38%
TTPS	Thermal	1050	8.5	960.8	326503750	46%	43%
BBGTPS	Gas	120	0.99	118.8	0	0%	0%
Kuttalam	Gas	101	6.0	94.9	13893750	20%	65%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	51635462.5	39%	38%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	255638553	70%	42%
TAQA	IPP	250	9.5	226.3	78343125	47%	61%

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

Generating Station Name	Type	Scheduled Energy in Kwhr
MTPS-Stage 1	Thermal	360664750
MTPS-Stage 2	Thermal	257132500
NCTPS-Stage 1	Thermal	186035000
NCTPS-Stage 2	Thermal	453975000
TTPS	Thermal	326503750
Thermal Total in M.U		1584.311000
BBGTPS	Gas	0
Kuttalam	Gas	13893750
Kovil Kalappal	Gas	0
Valuthur	Gas	51635463
Gas Total in M.U		65.529213
SEPC Power Pvt Ltd	IPP	255638553
TAQA	IPP	78343125
Pillai Perumal Nallur	IPP	0
IPP Total in M.U		333.981678
AA Sugar Thanjavur	Co-Gen	0
Bannari Sugar Kolundampattu	Co-Gen	7688775
Bannari Sugar Tirukoilur	Co-Gen	10846065
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	9282500
Rajshree Sugar Semmedu	Co-Gen	4739500
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 August-2025
LTOA/MTOA/STOA DETAILS of Private Generating Stations

Access	From	To	Scheduled Energy in Kwhr
LTOA	OPG Power Generation Gummidipoondi 400	TNPDC	32324063
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_049094220013_THE_INDIA_CEMENTS	1194425
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_049094260085_SAKTHI_AUTO_COMPONENT	2577925
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_069094400042_THE_INDIA_CEMENTS	2717063
MTOA	TN_SCA_Coromondel_Electric_Company_Ramanathapuram	TN_SCA_069094460059_M_M_FORGINGS	1639975
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	105125
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094042107_MTC_Business	384500
MTOA	TN_SCA_SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED	TN_SCA_049094360088_SRI_ANDAL_PAPER_MILLS	254800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320052_ELLEN_TEXTILES_P_LTD	296205
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320577_ELLEN_TEXTILES_P_LTD	207390
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320682_V_R_FOUNDRIES_UNIT_II	780456
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340123_SHANMUGAPRIYA_TEXTILES_PRIVATE_LIMITED	152520
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340224_SRI_SENTHILANDAVAR_COTTON_MILLS_P_LTD	64170
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340244_SHANMUGAPRIYA_TEXTILES_P_LTD_UNIT_2	462024
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340269_SIVASAKTHI_SPINNERS	229152
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340272_RUCKMANI_AMMAL_COTSPIN_PRIVATE_LTD	473928
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340283_K_L_R_TEXTILES	197160
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340288_V_R_SPINNING_MILLS_P_LTD	49290
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340463_GVG_ELITE_YARNS_AND_FABRICS_TEXTILE_DIVISION_OF_GVG_PAPER_MILLS_PVT_LTD	441750
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350231_SOUNDAR_TEXTILES	525264
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350307_CHITRA_TEXTILES_PVT_LTD	261144
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390236_PONGALUR_PIONEER_TEXTILES_P_LTD	804450
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390462_KANNAPPAN_ALLOY_STEEL_CO_P_LTD	232500
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500035_SENTHIL_SPINNERS_P_LTD	118575

Access	From	To	Scheduled Energy in Kwhr
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500038_G_V_G_INDUSTRIES_P_LTD	868992
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500150_GVG_IMPERIAL_TEX_PRIVATE_LIMITED	631656
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500164_S_V_A_SYNTEX_P_LTD	674250
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500489_GVG_PAPER_MILLS_PRIVATE_LIMITED	581250
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094520194_GHCL_LIMITED	1632150
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY_PVT_LTD	3387525
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420248_GHCL_TEXTILES_LIMITED	813750
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	1935888
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_049094220013_THE_INDIA_CEMENTS	2203352
STOA	TN_SCA_India_Cements_Tirunelveli	TN_SCA_069094400042_THE_INDIA_CEMENTS	5605551
STOA	TN_SCA_Rajshree_Sugar_Mundiampakkam	TN_SCA_049094240148_MS_STEEL_AUTHORITY_OF_INDIA	3720000
STOA	TN_SCA_Rajshree_Sugar_Mundiampakkam	TN_SCA_049094240274_STEEL_AUTHORITY_OF_INDIA	5208000
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_019094041902_ARS_STEELS_ALLOY INTERNATIONAL	7618560
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY	1904640
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094440114_SOL_INDIA_PRIVATE_LTD	380928
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_089094121344_SOL_INDIA_PRIVATE_LTD	1904640
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	3428352
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100679_APPOLO_TYRES_LIMITED	1523712
STOA	TN_SCA_EID_Parry_Nellikuppam	TN_SCA_039094380740_SAKTHI_AUTO_COMPONENTS_LIMITED	3116880
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041771_TULSYAN_NEC	389856
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041823_TULSYAN_NEC	234360

Access	From	To	Scheduled Energy in Kwhr
STOA (through IEX)	Arkay_Energy_Rameswarm_Ltd	TNPDCL	4680000
	Birla_Carbon	TNPDCL	5850000
	OPG_Energy_Nagapattinam	TNPDCL	780000
	MMS_Steel_Power_Narimanam	TNPDCL	1872000
	OPG_Power_Generation_Gummidipoondi_400	TNPDCL	10800000
	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	TNPDCL	25990000
	Tulsyan_NEC_Ltd_Gummidipoondi	TNPDCL	4680000

v. Details of Inter/Intra OA transaction for the month of August-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	899447			4680000			15821439	21400886
2	Bannari_Sugar_Sathyamangalam	4860726							4860726
3	Bhatia_Coke_Energy_Gummidipoondi	4646519		3198930					7845448
4	Birla_Carbon	14393470			5850000				20243470
5	Chennai_Petroleum_Corporation_Manali								0
6	Chettinad_Cements_Corporation_Karikkali	9932							9932
7	Chettinad_Cements_Corporation_Puliyur	4096							4096
8	Chettinad_Cements_Corporation_Ariyalur	1536							1536
9	Chemplast Sanmar								0
10	Coromondel_Electric_Company_Ramanathapuram	741184					8129388		8870571
11	Dhanalakshmi_sugars_perambalur								0
12	Gayathri Green Power								0
13	EID Parry Pugalur								0
14	EID Parry Nellikuppam	952335						3116880	4069215
15	India Cements							7808902	7808902
16	MMS_Steel_Power_Narimanam	242320			1872000				2114320
17	Kamatichi_sponge_Industries_Gummidipoondi	4281795	507911	338607					5128313
18	Kothari Sugars Trichy								0
19	OPG_Energy_Nagapattinam	845280			780000				1625280
20	OPG_Power_Generation_Gummidipoondi_110	25599							25599
21	OPG_Power_Generation_Gummidipoondi_400	2413937	107076993		10800000	32324063			152614993
22	OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED						489625		489625
23	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	4270382			25990000				30260382
24	PCBL_(TN)_LTD	2859664							2859664
25	PCBL_(TN)_U2_LTD	7741394							7741394
26	Rajshree_Sugar_Mundiampakkam	362948						8928000	9290948
27	Rajshree_Sugar_Theni	315228							315228
28	SAKTHI_SUGARS	3387912		358386					3746298
29	SAKTHI_SUGARS_U2								0
30	SAKTHI_SUGARS_U4								0
31	SHREE_AMBIKA_SUGARS								0
32	SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED						254800		254800
33	Suryadev_Alloys_Power_Gummidipoondi			3552353				16760832	20313185
34	Tamilnadu_Coke_Power	2835465	2426243						5261708
35	TamilNadu_Newsprint_and_Papers_Ltd_Kagithapuram	13823							13823
36	TamilNadu_Newsprint_and_Papers_Ltd_Mondipatti	1006448							1006448
37	Tulsyan_NEC_Ltd_Gummidipoondi	912042		18979308	4680000			624216	25195566
	Total Kwhr	58023481	110011147	26427585	54652000	32324063	8873813	53060269	343372357
	Grand Total M.U		249.114213			94.258144			343.372357