

Jun-25

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No. TNSPC/MS/EE/OC/SPC/SEA-April-25/D 50 Dated 04.06.2025.

To

As per Distribution List

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

Sir,

The State Energy Account Statement (Final) for the month of April-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/---/04.06.2025

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

Apr-25

(Final)

Chennai-2

I Plant Availability Factor of Intra state Generating Stations for the month of April 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	372286750	67%	67%
MTPS-Stage 2	Thermal	600	7.0	558.0	314555500	78%	78%
NCTPS-Stage 1	Thermal	630	8.5	576.5	258697500	62%	62%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	288230000	36%	36%
TTPS	Thermal	1050	8.5	960.8	348371250	50%	50%
BBGTPS	Gas	120	0.99	118.8	85536000	100%	100%
Kuttalam	Gas	101	6.0	94.9	52066000	76%	76%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	47996500	38%	38%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	337756853	95%	95%
TAQA	IPP	250	9.5	226.3	160999375	99%	99%

II Plant Load Factor of Intra state Generating Stations for the month of April 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	309044250	56%	56%
MTPS-Stage 2	Thermal	600	7.0	558.0	200571875	50%	50%
NCTPS-Stage 1	Thermal	630	8.5	576.5	197790000	48%	48%
NCTPS-Stage 2	Thermal	1200	7.0	1116.0	247077500	31%	31%
TTPS	Thermal	1050	8.5	960.8	294013750	43%	43%
BBGTPS	Gas	120	0.99	118.8	0	0%	0%
Kuttalam	Gas	101	6.0	94.9	52046500	76%	76%
Kovil Kalappal	Gas	107.88	6.0	101.4	0	0%	0%
Valuthur	Gas	187	6.0	175.8	47961475	38%	38%
SEPC Power Pvt Ltd	IPP	525	6.25	492.2	261170450	74%	74%
TAQA	IPP	250	9.5	226.3	136371250	84%	84%

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

Generating Station Name	Type	Scheduled Energy in Kwhr
MTPS-Stage 1	Thermal	309044250
MTPS-Stage 2	Thermal	200571875
NCTPS-Stage 1	Thermal	197790000
NCTPS-Stage 2	Thermal	247077500
TTPS	Thermal	294013750
Thermal Total in M.U		1248.497375
BBGTPS	Gas	0
Kuttalam	Gas	52046500
Kovil Kalappal	Gas	0
Valuthur	Gas	47961475
Gas Total in M.U		100.007975
SEPC Power Pvt Ltd	IPP	261170450
TAQA	IPP	136371250
Pillai Perumal Nallur	IPP	0
IPP Total in M.U		397.541700
AA Sugar Thanjavur	Co-Gen	0
Bannari Sugar Kolundampattu	Co-Gen	2335425
Bannari Sugar Tirukoilur	Co-Gen	4466375
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	3390750
Rajshree Sugar Semmedu	Co-Gen	2840625
Vellore Co Op Sugar	Co-Gen	0
Chengalrayan co op villupuram	Co-Gen	1065725
IOT Biogas Puduchatram	Bio Mass	0

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

Access	From	To	Scheduled Energy in Kwhr
LTOA	OPG Power Generation Gummidipoondi 400	TNPDC	32347250
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_049094220013_THE_INDIA_CEMENTS	2383800
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_049094260085_SAKTHI_AUTO_COMPONENT	2512500
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_069094400042_THE_INDIA_CEMENTS	2334010
MTOA	TN_SCA_Coromandel_Electric_Company_Ramanathapuram	TN_SCA_069094460059_M_M_FORGINGS	1900925
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094041868_K_L_CONCAST	250
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094041914_K_L_CONCAST	341050
MTOA	TN_SCA_OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED	TN_SCA_019094042107_MTC_Business	9650
MTOA	TN_SCA_SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED	TN_SCA_049094360088_SRI_ANDAL_PAPER_MILLS	79786
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340283_K_L_R_TEXTURE_TILES	168480
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350307_CHITRA_TEXTURE_TILES_PVT_LTD	113760
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094350231_SOUNDAR_TEXTURES	252720
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320052_ELLEN_TEXTURES_P_LTD	162000
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094320682_V_R_FOUNDRIES_UNIT_II	679680
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500038_G_V_G_INDUSTRIES_P_LTD	596160
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500164_S_V_A_SYNTEx_P_LTD	412560
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500489_GVG_PAPER_MILLS_PRIVATE_LIMITED	725040
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_079094620112_KAVERY_YARN_FABRICS_LIMITED	40800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_STEELS_PVT_LTD	1974240
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094520194_GHCL_LIMITED	2322720
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340269_SIVASAKTHI_SPINNERS	183600
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_AGENCY_PVT_LTD	2090880
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_069094420248_GHCL_TEXTURES_LIMITED	928800
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_059094500150_GVG_IMPERIAL_TEXTURE_PRIVATE_LIMITED	321120
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340463_GVG_ELITE_YARNS_AND_FABRICS_TEXTURE_TILE_DIVISION_OF_GVG_PAPER_MILLS_PVT_LTD	229680
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340272_RUCKMANI_AMMAL_COTSPIN_PRIVATE_LTD	162000

Access	From	To	Scheduled Energy in Kwhr
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340244_SHANMUGAP RIYA_TEXTILES_P_LTD_UN IT_2	102960
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340123_SHANMUGAP RIYA_TEXTILES_PRIVATE_ LIMITED	108000
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094340224_SRI_SENTH ILANDAVAR_COTTON_MILLS _P_LTD	76320
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390462_KANNAPPAN _ALLOY_STEEL_CO_P_LTD	75600
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_039094390236_PONGALUR_ PIONEER_TEXTILES_P_LTD	75600
STOA	TN_SCA_Arkay_Energy_Rameswarm_Ltd	TN_SCA_099094100213_NOBLE_TEC H_INDUSTRIES_PVT_LTD	928800
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094440114_SOL_INDIA _PRIVATE_LTD	417792
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_089094121344_SOL_INDIA_PRIVATE_LTD	2211840
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100679_APPOLO_TYRES_LIMITED	5898240
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_069094420206_ARISE_INDUSTRIES_AND_A GENCY	3686400
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_019094041902_ARS_STEELS_ALLOY_INTER NATIONAL	7372800
STOA	TN_SCA_Suryadev_Alloys_Power_Gummidipoondi	TN_SCA_099094100665_JEPPIAAR_FURNACE_AND_S TEELS_PVT_LTD	3686400
STOA	TN_SCA_EID_Parry_Nellikuppam	TN_SCA_099094110277_MS_HYUNDAI_MOTOR_INDI A	360000
STOA	TN_SCA_EID_Parry_Pugalur	TN_SCA_059094520194_GHCL	237240
STOA	TN_SCA_EID_Parry_Pugalur	TN_SCA_069094420248_GHCL_TEXT ILES_LIMITED	87360
STOA	TN_SCA_Kothari_Sugars_Chemicals_Trichy	TN_SCA_089094121144_BRAKES_INDIA	208800
STOA	SHREE_AMBIKA_SUGARS	TN_SCA_099094110277_MS_HYUNDAI_MOTOR_INDI A	720000
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041771_TULSYAN_NEC	377280
STOA	Tulsyan_NEC_Ltd_Gummidipoondi	TN_SCA_019094041823_TULSYAN_NEC	226800
STOA	OPG_Power_Generation_Gummidipoondi_110	TNPDCL	36360000
STOA	OPG_Power_Generation_Gummidipoondi_400	TNPDCL	84600000

Access	From	To	Scheduled Energy in Kwhr
STOA (through IEX)	Arkay_Energy_Rameswarm_Ltd	TNPDCL	10800000
	Bhatia_Coke_Energy_Gummidipoondi	TNPDCL	2700000
	Coromandel_Electric_Company_Ramanathapuram	TNPDCL	3015000
	MMS_Steel_Power_Narimanam	TNPDCL	6750000
	Kamatchi_sponge_Industries_Gummidipoondi	TNPDCL	16200000
	OPG_Power_Generation_Gummidipoondi_110	TNPDCL	4998000
	OPG_Power_Generation_Gummidipoondi_400	TNPDCL	64290000
	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	TNPDCL	2587500
	PCBL_(TN)_U2_LTD	TNPDCL	5040000
	SAKTHI_SUGARS	TNPDCL	3600000
	SAKTHI_SUGARS_U2	TNPDCL	2880000
	Suryadev_Alloys_Power_Gummidipoondi	TNPDCL	40560000
	Tamilnadu_Coke_Power	TNPDCL	4320000
	Tulsyan_NEC_Ltd_Gummidipoondi	TNPDCL	38880000

V. Details of Inter/Intra OA transaction for the month of April-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				10800000			12731520	23531520
2	Bannari_Sugar_Sathyamangalam	1440129							1440129
3	Bhatia_Coke_Energy_Gummidipoondi	3387725			2700000				6087725
4	Birla_Carbon	1223838	3686258	14745034					19655130
5	Chennai_Petroleum_Corporation_Manali								0
6	Chettinad_Cements_Corporation_Karikkali	5120							5120
7	Chettinad_Cements_Corporation_Puliyur	6144							6144
8	Chettinad_Cements_Corporation_Ariyalur	153594							153594
9	Chemplast Sanmar								0
10	Coromandel_Electric_Company_Ramanathapuram				3015000		9131235		12146235
11	Dhanalakshmi_sugars_perambalur								0
12	Gayathri Green Power	589801	1966005						2555806
13	EID Parry Pugalur	4767730						324600	5092330
14	EID Parry Nellikuppam	225681						360000	585681
15	India Cements								0
16	MMS_Steel_Power_Narimanam	2969			6750000				6752969
17	Kamatchi_sponge_Industries_Gummidipoondi	504384			16200000				16704384
18	Kothari Sugars Trichy	395684						208800	604484
19	OPG_Energy_Nagapattinam	1320960							1320960
20	OPG_Power_Generation_Gummidipoondi_110	111612		3924432	4998000			36360000	45394043
21	OPG_Power_Generation_Gummidipoondi_400	176358		8369646	64290000	32347250		84600000	189783254
22	OPG_RENEWABLE_ENERGY_PRIVATE_LIMITED						350950		350950
23	ORISSA_ALLOY_STEELS_PRIVATE_LIMITED	1298246	529074		2587500				4414820
24	PCBL (TN) LTD	2306059							2306059
25	PCBL (TN) U2 LTD	2581809			5040000				7621809
26	Rajshree_Sugar_Mundiampakkam								0
27	Rajshree_Sugar_Theni	302710							302710
28	SAKTHI_SUGARS	352550		3071882	3600000				7024432
29	SAKTHI_SUGARS_U2	2632495		4607823	2880000				10120318
30	SAKTHI_SUGARS_U4	3331167		5529388					8860554
31	SHREE_AMBIKA_SUGARS							720000	720000
32	SRI_ANDAL_PAPER_MILLS_PRIVATE_LIMITED						79786		79786
33	Suryadev_Alloys_Power_Gummidipoondi			4383755	40560000			23273472	68217227
34	Tamilnadu_Coke_Power	532443			4320000				4852443
35	TamilNadu_Newsprint_and_Papers_Ltd_Mondipatti	1230918							1230918
36	Tulsyan_NEC_Ltd_Gummidipoondi	252271			38880000			604080	39736351
	Total Kwhr	29132398	6181337	44631959	206620500	32347250	9561971	159182472	487657888
	Grand Total M.U	286.566194				201.091693			487.657888