

Energy Accounting for the month of JANUARY 2025															
I. Details of Energy Scheduled in Inter State Bilateral/Exchange Transactions by the Intra state private Generators															
SL.No	Name of Generator	EDC	Type of power plant	Installed capacity in MW	In principle approved quantum for sale through		Energy Scheduled in Kwhr								
					Bilateral Transactions	Exchange	GNA/TGNA Contract Transactions		Exchange		Exchange - PXIL		TANGEDCO (IEX)	Total	
					MW	MW	At SR periphery	At injecting end	At State periphery	At injecting end	At State periphery	At injecting end		At State periphery	At injecting end
1	M/s Arkay Energy HTSC 031	Ramad	Natural Gas	149.18		55.9			451825	462398				451825	462398
2	M/s Bannari Amman Sugars Ltd HTSC 103	Gobi	Co-Generation	20		15			0	0				0	0
3	M/s Bhatia Coke & Energy Ltd HTSC 1991	Chennai North	Waste heat recovery based Cogeneration power plant	22.5		18			4404000	4507054				4404000	4507054
4	M/s Birla Carbon Black India Ltd HTSC 1990	Chennai North	Co-Generation	46.7		32.5	6490000	6645505	9079763	9292229			3872000	15569763	19809734
5	M/s Chennai Petroleum Corporation Limited HTSC 1169	Chennai North	Natural Gas	129.9		5			0	0				0	0
6	M/s Chettinad Cement Corporation Ltd - Ariyalur HTSC -70	Perambalur	Coal Based - CPP	45 (3 X 15)		23			1500	1535				1500	1535
7	M/s Chettinad Cement Corporation Ltd, Karikkali HTSC 345	Dindigul	Coal Based - CPP	45		23			4850	4963				4850	4963
8	M/s Chettinad Cement Corporation Ltd, Karikkali HTSC 397	Dindigul	Coal Based - CPP	30 (1X30)		26								0	0
9	M/s Chettinad Cement Corporation Ltd, Puliur HTSC 101	karur	Coal CPP	15 (1X15)		10			6000	6140				6000	6140
10	M/s Coromandel Electric Company Ramanathapuram	Ramad	Natural Gas	26.19 MW		5.91			905173	926354				905173	926354
11	M/s Dalmia Cement (Bharat) Limited, Ariyalur HTSC 74	Perambalur	Coal CPP	27 MW	10	13.7								0	0
12	M/s Dalmia Cement (Bharat) Limited, Dalmiapuram HTSC 153	Trichy Metro	Coal	45 MW		3			0	0				0	0
13	M/s Dhanalakshmi Srinivasan Sugars Private Limited	Perambalur EDC	Bagassee based Co-generation	18		9.999			96000	98246				96000	98246

14	M/s E.I.D. Parry (India) Ltd, Nellikuppam HTSC 100	Cuddalore	Bagassee based Co-generation	24.5		6			220400	225557				220400	225557
15	M/s E.I.D. Parry (India) Ltd Pudukkottai HTSC 116	Pudukkottai	Bagassee based Co-generation	18		12.5								0	0
16	M/s E.I.D. Parry (India) Ltd Pugalur HTSC 076	karur	Bagassee based Co-generation	22		10			177750	181909				177750	181909
17	M/s Gayathri Green Power Private Limited	Udumalapet	Co-gen Plant	10		8	559500	572906	760250	778039.85				1319750	1350946
18	M/s Kothari Sugars and Chemicals Ltd HTSC 158	Trichy Metro	Cogen	11		3			69772	71405				69772	71405
19	M/s K G DENIM HTSC 001	Coimbatore North	Bio mass	9.925		3.8								0	0
20	M/s Kamachi Industries Limited	Chennai North	Coal CPP	70					4415068	4449064				4415068	4449064
21	M/s MMS Steel HTSC 082	Nagapattinam	Gas Based	21.7		10.5			694000.00	710239.6				694000	710240
22	M/s Nagai Power Pvt Ltd HTSC 069094450098	Nagapattinam	Coal	150		0								0	0
23	M/s OPG Energy Pvt Ltd HTSC 069094450083	Nagapattinam	Gas	17.5 MW		11.284			1125500	1151837				1125500	1151837
24	M/s OPG Renewable Energy HTSC 1995	Chennai North	Coal CPP	10		3								0	0
25	M/s OPG Power Generation Pvt Ltd- 110KV, Gummidipoondi HTSC 1881	Chennai North	Coal CPP	81		76.95			0	0				0	0
26	M/s OPG Power Generation PVT Ltd- 230KV, Unit-2 Gummidipoondi HTSC -1973	Chennai North	Coal CPP	81		76.95			5580000.00	5622966				5580000	5622966
27	M/s OPG Power Generation PVT Ltd- 230KV, Unit-4 Gummidipoondi HTSC -1973	Chennai North	Coal CPP	171		171	24921500	25114885	40582000.00	40894481.4	282000	284171.4		65785500	66293537
28	M/s PCBL HTSC 019094042184	Chennai North	Co-Generation	12		4			1202200	1230331				1202200	1230331
29	M/s PCBL II HTSC 019094042184	Chennai North	Co-Generation	12		11			3881625	3972455				3881625	3972455
30	M/s Rajshree Sugars and Chemicals Limited, Unit I	Theni	Bagasse based Co-Generation	12		2			87675	91392				87675	91392

31	M/s Rajshree Sugars and Chemicals Limited, Unit II HTSC 006	Villupuram	Bagasse based Co-Generation	22		3			574000	587432				574000	587432
32	M/s Sakthi Sugars Ltd, Jothinagar, Sivaganga HTSC 117	Sivaganga	Bagassee based Co-generation	35		20			1928150	1973269				1928150	1973269
33	M/s Sakthi Sugars Ltd, Appakudal, Sakthinagar HTSC 07	Erode	Bagassee based Co-generation	32		18.5			3828000	3917575				3828000	3917575
34	M/s Sakthi Sugars Ltd, Poondurai HTSC 299	Erode	Bagassee based Co-generation	24.5		21			867800.00	888106.52				867800	888107
35	M/s Tamil Nadu Newsprint & Papers Ltd HTSC 15	karur	Fossil fuel based CPP	103.62		10								0	0
36	M/s Tamil Nadu Newsprint & Papers Ltd Unit II - HTSC 264	Trichy Metro	Fossil fuel based CPP	30		7.5			249250	255082				249250	255082
37	M/s Tanjore Power Company Limited HTSC 069094440143	Trichy	Gas	119.8		0									
38	M/s Tamilnadu Coke Power HTSC 019094041960	Chennai North	Co-Generation	10		8.5			1655358	1706011				1655358	1706011
39	M/s Tulyan Nec Ltd HT SC 1981	Chennai North	Coal	70		62.7			0	0				0	0
40	M/s Surya Dev Alloys and Power Private Limited	Chennai North	Coal CPP	162		106.824			0	0				0	0
	Total				10	909	31971000	32333296	82847908	84006073	282000	284171	3872000	115100908	120495540
	Sale of Power by TNEB					TANGEDCO sale			244050520						