

Energy Accounting for the month of July 2023

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	Bilateral Transactions		Exchange		Exchange - Bilateral		Total
					MW	MW	At SR periphery	At injecting end	At State periphery	At injecting end	At State periphery	At injecting end	At injecting end
1	M/s Sakthi Sugars Ltd, Jothinagar, Sivaganga HTSC 117	Sivaganga	Bagassee based Co-generation	35		20			0	0			0
2	M/s Sakthi Sugars Ltd, Appakudal, Sakthinagar HTSC 07	Erode	Bagassee based Co-generation	32		18.5			7554475	7731250			7731250
3	M/s Sakthi Sugars Ltd, Poondurai HTSC 299	Erode	Bagassee based Co-generation	24.5		21			7603300	7781217			7781217
4	M/s Birla Carbon Black India Ltd HTSC 1990	Chennai North	Co-Generation	46.7	8.5	9.0	5425740	5552702	7586613	7764139			13316842
5	Chettinad Cement Corporation Ltd - Ariyalur HTSC -70	Perambalur	Coal Based - CPP	45MW (3 X 15)		23			1500	1535			1535
6	Chettinad Cement Corporation Ltd, Karikkali HTSC 345	Dindigul	Coal Based - CPP	45 MW		10			9700	9927			9927
7	Chettinad Cement Corporation Ltd, Karikkali HTSC 397	Dindigul	Coal Based - CPP	30 MW (1X30)		26							
8	M/s Tamil Nadu Newsprint & Papers Ltd HTSC 15	karur	Fossil fuel based CPP	103.62 MW		10							
9	Dalmia Cement (Bharat) Limited, Ariyalur HTSC 74	Perambalur	Coal CPP	27 MW	10	13.7							
10	Chettinad Cement Corporation Ltd, Puliur HTSC 101	karur	Coal CPP	15 MW (1X15)		10			0	0			0
11	E.I.D. Parry (India) Ltd, Nellikuppam HTSC 100	Cuddalore	Bagassee based Co-generation	24.5 MW		4			0	0			0
12	E.I.D. Parry (India) Ltd Pudukkottai HTSC 116	Pudukkottai	Bagassee based Co-generation	18 MW		12.5							0

13	E.I.D. Parry (India) Ltd Pugalur HTSC 076	karur	Bagassee based Co-generation	22 MW		7			2416800	2473353			2473353
14	OPG Power Generation PVT Ltd- 230KV, Unit-2 Gummidipoondi HTSC -1973	Chennai North	Coal CPP	81 MW		20	52080000	52481016					52481016
15	OPG Power Generation PVT Ltd- 230KV, Unit-4 Gummidipoondi HTSC -1973	Chennai North	Coal CPP	171 MW		171							0
16	OPG Power Generation Pvt Ltd- 110KV, Gummidipoondi HTSC 1881	Chennai North	Coal CPP	81 MW		76			0	0			0
17	Tamil Nadu Newsprint & Papers Ltd Unit II - HTSC 264	Trichy Metro	Fossil fuel based CPP	30 MW		7.5			45000	46053			46053
18	Rajshree Sugars and Chemicals Limited, Unit II HTSC 006	Villupuram	Bagasse based Co-Generation	22 MW		3			365893	374454			374454
19	OPG Renewable Energy HTSC 1995	Chennai North	Coal CPP	10		5			169000	174171			174171
20	M/s Bhatia Coke & Energy Ltd HTSC 1991	Chennai North	Waste heat recovery based Cogeneration power plant	22.5 Mw		10			6351258	6499877			6499877
21	Tanjore Power Company Limited HTSC 069094440143	Trichy	Gas	119.8 MW		105.9							
22	M/s OPG Energy Pvt Ltd HTSC 069094450083	Nagapattinam	Gas	17.5 MW		6			794600	813194			813194
23	M/s Nagai Power Pvt Ltd HTSC 069094450098	Nagapattinam	Coal	150 MW		27							
24	Tulysan Nec Ltd HT SC 1981	Chennai North	Coal	70 MW		35			3032135	3103087	434000	444156	3547243
25	Dalmia Cement (Bharat) Limited, Dalmiapuram HTSC 153	Trichy Metro	Coal	45 MW		3			0	0			0
26	Sree Rengaraj Ispat Industries (P) Ltd HTSC 379	Erode	Coal	38 MW		3							
27	Kothari Sugars and Chemicals Ltd HTSC 158	Trichy Metro	Cogen	11 MW		3							0

28	Arkay Energy HTSC 031	Ramad	Natural Gas	149.18		55.9			7073433	7238951			7238951
29	MMS Steel HTSC 082	Nagapattinam	Gas Based	21.7		9			1076053	1101232			1101232
30	K G DENIM HTSC 001	Coimbatore North	Bio mass	9.925		3.8			267600	273862			273862
31	Chennai Petroleum Corporation Limited HTSC 1169	Chennai North	Natural Gas	129.9		5			0	0			0
32	Bannari Amman Sugars Ltd HTSC 103	Gobichettipalayam	Co-Generation	20		15			4025150	4119339			4119339
33	Rajshree Sugars and Chemicals Limited, Unit I	Theni	Bagasse based Co-Generation	12		2			451695	470847			470847
34	Tamilnadu Coke Power	Chennai North	Co-Generation	10		6.75			2160000	2226096			2226096
	Total				19	758	57505740	58033718	50984203	52202584	434000	444156	110680458