

Energy Accounting for the month of May 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			4333200	4434597			4434597
2	M/s Sakthi Sugars Ltd, Appakudal, Sakthinagar HTSC 07	Erode	Bagassee based Co-generation	32		18.5			8163975	8355012			8355012
3	M/s Sakthi Sugars Ltd, Poondurai HTSC 299	Erode	Bagassee based Co-generation	24.5		21			5782550	5917862			5917862
4	M/s Birla Carbon Black India Ltd HTSC 1990	Chennai North	Co-Generation	46.7	8.5	9.0	5629200	5760923	10596193	10844143			16605067
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							0
8	M/s Tamil Nadu Newsprint & Papers Ltd HTSC 15	karur	Fossil fuel based CPP	103.62 MW		10							0
9	Dalmia Cement (Bharat) Limited, Ariyalur HTSC 74	Perambalur	Coal CPP	27 MW	10	13.7							0
10	Chettinad Cement Corporation Ltd, Puliur HTSC 101	karur	Coal CPP	15 MW (1X15)		10			3000	3070			3070
11	E.I.D. Parry (India) Ltd, Nellikuppam HTSC 100	Cuddalore	Bagassee based Co-generation	24.5 MW		4			249600	255441			255441
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			1936800	1982121			1982121
14	OPG Power Generation PVT Ltd- 230KV, Unit-2 Gummidipoondi HTSC -1973	Chennai North	Coal CPP	81 MW		20	40920000	41235084	1504800	1516387	171000	172316.7	42923788
15	OPG Power Generation PVT Ltd- 230KV, Unit-4 Gummidipoondi HTSC -1973	Chennai North	Coal CPP	171 MW		171			785000	791045			791045
16	OPG Power Generation Pvt Ltd- 110KV, Gummidipoondi HTSC 1881	Chennai North	Coal CPP	81 MW		76							0
17	Tamil Nadu Newsprint & Papers Ltd Unit II - HTSC 264	Trichy Metro	Fossil fuel based CPP	30 MW		7.5			12000	12281			12281
18	Rajshree Sugars and Chemicals Limited, Unit II HTSC 006	Villupuram	Bagasse based Co-Generation	22 MW		3			1081200	1106500			1106500
19	OPG Renewable Energy HTSC 1995	Chennai North	Coal CPP	10		5			69000	71111			71111
20	M/s Bhatia Coke & Energy Ltd HTSC 1991	Chennai North	Waste heat recovery based Cogeneration power plant	22.5 Mw		10			6993850	7157506			7157506
21	Tanjore Power Company Limited HTSC 069094440143	Trichy	Gas	119.8 MW		105.9			0	0			0
22	M/s OPG Energy Pvt Ltd HTSC 069094450083	Nagapattinam	Gas	17.5 MW		6			671100	686804			686804
23	M/s Nagai Power Pvt Ltd HTSC 069094450098	Nagapattinam	Coal	150 MW		27							0
24	Tulysan Nec Ltd HT SC 1981	Chennai North	Coal	70 MW		35			2058370	2106536	1363000	1394894.2	3501430
25	Dalmia Cement (Bharat) Limited, Dalmiapuram HTSC 153	Trichy Metro	Coal	45 MW		3							0
26	Sree Rengaraj Ispat Industries (P) Ltd HTSC 379	Erode	Coal	38 MW		3							0
27	Kothari Sugars and Chemicals Ltd HTSC 158	Trichy Metro	Cogen	11 MW		3			160385	164138			164138

28	Arkay Energy HTSC 031	Ramad	Natural Gas	149.18		55.9			6538933	6691944			6691944
29	MMS Steel HTSC 082	Nagapattinam	Gas Based	21.7		9			859235	879341			879341
30	K G DENIM HTSC 001	Coimbatore North	Bio mass	9.925		3.8			0	0			0
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			0	0			0
33	Rajshree Sugars and Chemicals Limited, Unit I	Theni	Bagasse based Co-Generation	12		2			416175	433821			433821
	Total				19	751	46549200	46996007	52226565	53421121	1534000	1567211	101984339