ANNEXURES

(Referred to in paragraph 1.7)

Statement showing particulars of up-to-date paid-up capital, loans outstanding and manpower as on 31 March 2010 in respect of Government companies and Statutory corporations

(Figures in column 5(a) to 6(d) are ₹ in crore)

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans out	tstanding at t	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
A. V	Vorking Government Companies												
	AGRICULTURE & ALLIED												
1.	Tamil Nadu Fisheries Development Corporation Limited (TN Fisheries)	Fisheries	April 1974	4.46			4.46					(0.05:1)	179
2.	Tamil Nadu Forest Plantation Corporation Limited (TAFCORN)	Environment and Forest	June 1974	3.76			3.76						408
3.	Tamil Nadu Tea Plantation Corporation Limited (TANTEA)	Environment and Forest	August 1975	5.96			5.96						6,762
4.	Arasu Rubber Corporation Limited (ARC)	Environment and Forest	August 1984	8.45			8.45						1,979
	Sector wise total			22.63			22.63						9,328
	FINANCE												
5.	Tamil Nadu Industrial Investment Corporation Limited (TIIC)	Micro, Small and Medium Enterprises	March 1949	266.02		17.47	283.49			248.27	248.27	0.88:1 (1.16:1)	591

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans ou	tstanding at	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
6.	Tamil Nadu Handloom Development Corporation Limited (TN Handloom)	Handloom, Handicrafts, Textiles and Khadi	September 1964	4.29			4.29						17
7.	Tamil Nadu Small Industries Development Corporation Limited (TNSIDCO)	Micro, Small and Medium Enterprises	March 1970	8.70			8.70						446
8.	Tamil Nadu Adi-dravidar Housing and Development Corporation Limited (TAHDCO)	Adi-dravidar and Tribal Welfare	February 1974	50.18	44.94		95.12	0.09			0.09		372
9.	Tamil Nadu Transport Development Finance Corporation Limited (TDFC)	Transport	March 1975	43.03		18.71	61.74			30.00	30.00	0.49:1 (0.65:1)	36
10.	Tamil Nadu Backward Classes Economic Development Corporation Limited (TABCEDCO)	Backward Classes and Most backward classes Welfare	November 1981	12.27			12.27						18
11.	Tamil Nadu Corporation for Development of Women Limited (TN Women)	Social Welfare and Noon-meal programme	December 1983	0.40	0.38		0.78						550
12.	Tamil Nadu Urban Finance and Infrastructure Development Corporation Limited (TUFIDCO)	Municipal Adminis- tration and Water Supply	March 1990	31.02		0.98	32.00			368.20	368.20	11.51:1 (15.33:1)	35

SI. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans ou	tstanding at	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
13.	Tamil Nadu Minorities Economic Development Corporation Limited (TAMCO)	Backward Classes and Most backward classes Welfare	August 1999	2.05			2.05					(14.73:1)	9
	Sector wise total			417.96	45.32	37.16	500.44	0.09		646.47	646.56	1.29:1	2,074
	INFRASTRUCTURE												
14.	Tamil Nadu Industrial Development Corporation Limited (TIDCO)	Industries	May 1965	72.03			72.03	175.59			175.59	2.44:1 (3.83:1)	78
15.	State Industries Promotion Corporation of Tamil Nadu Limited (SIPCOT)	Industries	March 1971	123.91			123.91	100.00			100.00	0.81:1	293
16.	Tamil Nadu State Construction Corporation Limited (TN State Construction)	Public works	February 1980	5.00			5.00	1.00			1.00	0.20:1	91
17.	Tamil Nadu Police Housing Corporation Limited (TN Police Housing)	Home	April 1981	1.00			1.00						275
18.	Tidel Park Limited (TIDEL, Chennai)	Information Technology	December 1997			44.00	44.00						29
19.	Tamil Nadu Rural Housing and Infrastructure Development Corporation Limited (TN Rural Housing)	Rural Development and Panchayat Raj	January 1999	3.00			3.00						

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans ou	tstanding at	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
20.	Nilakottai Food Park Limited (Nilakottai)	Industries	April 2004			0.68	0.68						
21.	Guindy Industrial Estate Infrastructure Upgradation Company (Guindy Estate)	Micro, Small and Medium Enterprises	June 2004			0.01	0.01						4
22	Tamil Nadu Road Infrastructure Development Corporation (TN Road)	Highways	March 2005	5.00			5.00						16
23.	Tidel Park Coimbatore Limited (TIDEL,Coimbatore)	Information Technology	June 2007			90.00	90.00			112.05	112.05	1.25:1 (0.92:1)	4
24	Adyar Poonga	Municipal Adminis- tration and Water Supply	October 2008	0.10			0.10						2
	Sector wise total			210.04		134.69	344.73	276.59		112.05	388.64	1.13:1	792
	MANUFACTURING												
25.	Southern Structurals Limited (SSL)	Industries	October 1956	34.35	0.04	0.15	34.54	70.43			70.43	2.04:1 (2.03:1)	
26.	Tamil Nadu Small Industries Corporation Limited (TANSI)	Micro, Small and Medium Enterprises	September 1965	20.00			20.00	17.20			17.20	0.86:1 (0.97:1)	211

SI. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans ou	tstanding at	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
27.	Tamil Nadu Textiles Corporation Limited (TN Textiles)	Handloom, Handicrafts, Textiles and Khadi	April 1969	1.54			1.54	1.12			1.12	0.73:1 (0.73:1)	144
28.	Tamil Nadu Zari Limited (TN Zari)	Handloom, Handicrafts, Textiles and Khadi	December 1971	0.34			0.34						118
29.	Tamil Nadu Handicrafts Development Corporation Limited (TN Handrcrafts)	Handloom, Handicrafts, Textiles and Khadi	July 1973	2.05	1.16	0.01	3.22					(0.16:1)	145
30.	Tamil Nadu Salt Corporation Limited (TN Salt)	Industries	July 1974	3.17			3.17						61
31.	Tamil Nadu Sugar Corporation Limited (TASCO)	Industries	October 1974	6.79		1.00	7.79	34.50		25.56	60.06	7.71:1 (7.71:1)	400
32.	Tamil Nadu Cements Corporation Limited (TANCEM)	Industries	February 1976	37.42			37.42					(0.19:1)	1,123
33.	Perambalur Sugar Mills Limited (PSM) (subsidiary of TASCO)	Industries	July 1976			4.17	4.17	11.32		28.42	39.74	9.53:1 (9.53:1)	381
34.	State Engineering and Servicing Company of Tamil Nadu Limited (SESCOT) (subsidiary of TANSI)	Micro, Small and Medium Enterprises	April 1977			0.50	0.50			2.29	2.29	4.58:1 (14.32:1)	
35.	Tamil Nadu Minerals Limited (TAMIN)	Industries	April 1978	15.74			15.74						1,610

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans of	utstanding a	t the close of	f 2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
36.	Tamil Nadu Magnesite Limited (TANMAG)	Industries	January 1979	16.65			16.65					(0.05:1)	468
37.	Tamil Nadu Telecommunication Limited (TTL)	Industries	April 1979			22.67	22.67			26.09	26.09	1.15:1 (1.08:1)	80
38.	Tamil Nadu Industrial Explosives Limited (TIEL)	Industries	February 1983	22.14		4.89	27.03	66.81			66.81	2.47:1 (0.47:1)	553
39.	Tamil Nadu Medicinal Plant Farms and Herbal Medicine Corporation Limited (TAMPCOL)	Indian Medicine and Homeopathy	September 1983	1.00			1.00						109
40.	Tamil Nadu Leather Development Corporation Limited (TALCO)	Micro, Small and Medium Enterprises	March 1983	2.50			2.50	23.76		0.85	24.61	9.84:1	1
41.	Tamil Nadu Paints and Allied Products Limited (TAPAP)	Micro, Small and Medium Enterprises	November 1985			0.02	0.02						11
42.	Tamil Nadu Newsprint and Papers Limited (TNPL)	Industries	May 1988	24.45		44.93	69.38			1,002.96	1,002.96	14.46:1 (6.94:1)	1,823
	Sector wise total			188.14	1.20	78.34	267.68	225.14		1,086.17	1,311.31	4.90:1	7,238
	POWER												
43.	Tamil Nadu Power Finance and Infrastructure Development Corporation Limited (TN Powerfin)	Energy	June 1991	50.00			50.00					 (4.91:1)	22

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans ou	tstanding at	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
44.	Udangudi Power Corporation Limited (Udangudi Power)	Energy	December 2008			10.00	10.00						
45.	Tamil Nadu Transmission Corporation Limited (TANTRANSCO)	Energy	June 2009	0.05			0.05						
46.	Tamil Nadu Generation and Distribution Corporation Limited (TANGEDCO)	Energy	December 2009	0.05			0.05						
	Sector wise total			50.10	0.00	10.00	60.10						22
	SERVICE												
47.	Tamil Nadu Tourism Development Corporation Limited (TTDC)	Information and Tourism	June 1971	10.43			10.43					(0.35:1)	572
48.	Tamil Nadu Civil Supplies Corporation Limited (TNCSC)	Co-operation, Food and Consumer Protection	April 1972	43.75			43.75						18,288
49.	Poompuhar Shipping Corporation Limited (PSC)	Highways & Minor Ports	April 1974	20.53			20.53						138
50.	Electronics Corporation of Tamil Nadu Limited (ELCOT)	Information Technology	March 1977	25.93			25.93						185
51.	Overseas Manpower Corporation Limited (OMPC)	Labour & Employment	November 1978	0.15			0.15						18
52.	Tamil Nadu State Marketing Corporation Limited (TASMAC)	Prohibition & Excise	May 1983	15.00			15.00						30,499
53.	Pallavan Transport Consultancy Services Limited (PTCS)	Transport	February 1984			0.10	0.10						11

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans ou	tstanding at	the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
54.	Tamil Nadu Medical Services Corporation Limited (TN Medical)	Health & Family Welfare	July 1994	4.04			4.04						188
55.	Tamil Nadu Ex-servicemen's Corporation Limited (TEXCO)	Public (Ex- servicemen)	January 1986	0.23			0.23						64
56.	Metropolitan Transport Corporation Limited (MTC)	Transport	October 2001	429.78			429.78			95.24	95.24	0.22:1 (0.76:1)	23,000
57.	State Express Transport Corporation Limited (SETC)	Transport	January 2002	202.00			202.00	96.04		173.42	269.46	1.33:1 (0.97:1)	7,262
58.	Tamil Nadu State Transport Corporation (Coimbatore) Limited (TNSTC, Coimbatore)	Transport	December 2003	142.83			142.83	28.77		53.91	82.68	0.58:1 (0.67:1)	18,114
59.	Tamil Nadu State Transport Corporation (Kumbakonam) Limited (TNSTC, Kumbakonam)	Transport	December 2003	122.59			122.59			99.71	99.71	0.81:1 (1.06:1)	21,278
60.	Tamil Nadu State Transport Corporation (Salem) Limited (TNSTC, Salem)	Transport	December 2003	54.60			54.60					(1.70:1)	12,724
61.	Tamil Nadu State Transport Corporation (Villupuram) Limited (TNSTC, Villupuram)	Transport	December 2003	77.60			77.60			100.50	100.50	1.30:1 (1.66:1)	21,117
62.	Tamil Nadu State Transport Corporation (Madurai) Limited (TNSTC, Madurai)	Transport	January 2004	359.41			359.41			90.55	90.55	0.25:1 (0.28:1)	25,941

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans	outstanding a	it the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
63.	Arasu Cable TV Corporation Limited (Arasu Cable TV)	Information Technology	October 2007	25.00			25.00	20.85			20.85	0.83:1 (1.45:1)	24
64.	Chennai Metro Rail Limited (Chennai Metro)	Transport	December 2007	210.00	51.79		261.79	841.00		100.00	941.00	3.59:1 (10.00:1)	43
	Sector wise total			1,743.87	51.79	0.10	1,795.76	986.66		713.33	1,699.99	0.95:1	1,79,466
	Total A (All sector wise working Government companies)			2,632.74	98.31	260.29	2,991.34	1,488.48		2,558.02	4,046.50	1.35:1	1,97,120
В.	Working Statutory Corporations												
	POWER												
1.	Tamil Nadu Electricity Board (TNEB)	Energy	July 1957	2,470.50			2,470.50			26,805.29	26,805.29	10.85:1 (9.88:1)	81,852
	Sector wise total			2,470.50			2,470.50			26,805.29	26,805.29	10.85:1	81,852
	SERVICE												
2.	Tamil Nadu Warehousing Corporation (TANWARE)	Co- operation, Food and Consumer Protection	May 1958	3.81	3.80		7.61						491
	Sector wise total			3.81	3.80		7.61						491
	Total B (All sector wise working Statutory Corporations)			2,474.31	3.80		2,478.11			26,805.29	26,805.29	10.82:1	82,343
	Grand total (A+B)			5,107.05	102.11	260.29	5,469.45	1,488.48		29,363.31	30,851.79	5.64:1	2,79,463

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans	outstanding	at the close o	of 2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Gover n-ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
C.	Non-working Government companies												
	AGRICULTURE & ALLIED												
1.	Tamil Nadu Agro Industries Development Corporation Limited (TN AGRO)	Agriculture	July 1966	6.01 (1.03)			6.01 (1.03)	20.73			20.73	4.16:1 (4.16:1)	
2.	Tamil Nadu Poultry Development Corporation Limited (TAPCO)	Animal Husbandry & Fisheries	July 1973	1.27			1.27					(4.50:1)	
3.	Tamil Nadu State Farms Corporation Limited (TN State Farms)	Agriculture	December 1974	1.55			1.55						
4.	Tamil Nadu Sugarcane Farms Corporation Limited (TN Sugarcane)	Agriculture	February 1975	0.28			0.28						
	Sector wise total			9.11 (1.03)			9.11 (1.03)	20.73			20.73	2.28:1	
	FINANCE												
5.	The Chit Corporation of Tamil Nadu Limited (TN Chit)	Commercial Taxes	January 1984	0.06			0.06						
	Sector wise total			0.06			0.06						
	INFRASTRUCTURE												
6.	Tamil Nadu Magnesium and Marine Chemicals Limited (TMML)	Industries	March 1997			3.62	3.62						
	Sector wise total					3.62	3.62						

Sl. No.	Sector and name of the Company	Name of the Department	Month and year of incorpo- ration		Paid-up	capital		Loans	outstanding a	t the close of	2009-10	Debt equity ratio 2009-10 (previous year)	Manpower
				State Govern- ment	Central Govern- ment	Others	Total	State Govern- ment	Central Govern- ment	Others	Total		
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	6 (a)	6 (b)	6 (c)	6 (d)	(7)	(8)
	MANUFACTURING												
7.	Tamil Nadu Steels Limited (TN Steels)	Industries	September 1981	3.92			3.92	5.84		4.66	10.50	2.68:1 (2.68:1)	
8.	Tamil Nadu Graphites Limited (TN Graphites)	Industries	March 1997	0.10			0.10						
	Sector wise total			4.02			4.02	5.84		4.66	10.50	2.61:1	
	SERVICE												
9.	Tamil Nadu Film Development Corporation Limited (TN Film)	Information & Tourism	April 1972	13.91			13.91	19.53			19.53	1.40:1 (1.40:1)	
10.	Tamil Nadu Goods Transport Corporation Limited (TN Goods)	Transport	March 1975	0.27		0.06	0.33						
11.	Tamil Nadu Institute of Information Technology (TANITEC)	Higher Education	February 1988	5.10			5.10						
	Sector wise total			19.28		0.06	19.34	19.53			19.53	1.01:1	
	al C (All sector wise Non-working ernment companies)			32.47 (1.03)		3.68	36.15 (1.03)	46.10		4.66	50.76	1.45:1	
	Grand total (A+B+C)			5,139.52 (1.03)	102.11	263.97	5,505.60 (1.03)	1,534.58		29,367.97	30,902.55	5.61:1	2,79,463

Note

Above includes Section 619-B Companies at Sl.No.18, 20, 21, 23, 37, 42

Paid-up capital includes share application money.

Loans outstanding at the close of 2009-10 represent long-term loans only.

(Referred to in paragraph 1.15)

Summarised financial results of Government companies and Statutory corporations for the latest year for which accounts were finalised

(Figures in columns 5(a) to 11 are ₹ in crore)

Sl.	Sector and Name of	Period of	Year in		Net Prof	it(+)/Loss(-)		Turnover	Impact of	Paid-	Accumulated	Capital #	Return on	Percentage
No.	the Company	accounts	which finalised	Net profit/loss before interest and depre- ciation	Interest	Depreciation	Net profit/loss		Account comments	up capital	profit(+)/ Loss (-)	employed#	capital employed ^{\$}	return on capital employed
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
A	Working Government companies													
	AGRICULTURE & ALLIED													
1.	TN Fisheries	2008-09	2009-10	0.47		0.22	0.25	253.10		4.46	(-)1.94	3.73	0.25	6.70
2.	TAFCORN	2009-10	2010-11	11.58	2.50	0.47	8.61	48.65		3.76	67.50	73.47	11.11	15.12
3.	TANTEA	2009-10	2010-11	12.46		1.99	10.47	74.77		5.96	(-)0.32	9.69	10.47	108.05
4.	ARC	2009-10	2010-11	2.65	0.07	0.42	2.16	25.52		8.45	(-)12.41	14.37	2.23	15.52
	Sector wise total			27.16	2.57	3.10	21.49	402.04		22.63	52.83	101.26	24.06	23.76
	FINANCE													
5.	TIIC	2009-10	2010-11	115.39	69.77	0.78	44.84	189.56		283.49	(-)201.16	1,134.06	114.61	10.11
6.	TN Handloom	2007-08	2009-10	(-)0.53	0.36		(-)0.89	0.89		4.29	(-)2.22	(-)9.96	(-)0.53	
7.	TNSIDCO	2009-10	2010-11	13.84		0.30	13.54	116.81		8.70	58.89	61.32	13.54	22.08
8.	TAHDCO	2008-09	2009-10	(-)4.90	0.92	0.32	(-)6.14	14.73		95.12	14.80	143.14	(-)5.22	
9.	TDFC	2009-10	2010-11	109.72	105.75	0.05	3.92	114.10		61.74	73.26	1,148.53	109.67	9.55

Sl.	Sector and Name of	Period of	Year in		Net Prof	it(+)/Loss(-)		Turnover	Impact of	Paid-	Accumulated	Capital	Return on	Percentage
No.	the Company	accounts	which finalised	Net profit/loss before interest and depre- ciation	Interest	Depreciation	Net profit/loss		Account comments	up capital	profit(+)/ Loss (-)	employed#	capital employed ^{\$}	return on capital employed
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
10.	TABCEDCO	2009-10	2010-11	3.45	1.28	0.02	2.15	5.70		12.27	7.20	94.11	3.43	3.64
11	TN Women	2008-09	2009-10	2.18		0.73	1.45	126.47		0.78	4.14	4.20	1.45	34.52
12.	TUFIDCO	2009-10	2010-11	56.66	46.95	0.22	9.49	60.34		32.00	49.06	699.88	56.44	8.06
13.	TAMCO	2009-10	2010-11	1.02	0.42	0.05	0.55	1.88		2.05	1.65	44.17	0.97	2.20
	Sector wise total			296.83	225.45	2.47	68.91	630.48		500.44	5.62	3,319.45	294.36	8.87
	INFRASTRUCTURE													
14.	TIDCO	2009-10	2010-11	48.80	23.56	0.16	25.08	60.61		72.03	88.08	182.93	48.64	26.59
15.	SIPCOT	2009-10	2010-11	67.87	0.90	4.65	62.32	229.51		123.91	214.74	396.81	63.22	15.93
16.	TN State Construction	2001-02	2004-05	(-)5.32	0.96	0.20	(-)6.48			5.00	(-)26.44	80.14	(-)5.52	
17.	TN Police Housing	2009-10	2010-11	5.78	0.18	0.29	5.31	14.00		1.00	13.58	24.45	5.49	22.45
18.	TIDEL, Chennai	2009-10	2010-11	47.09		9.04	38.05	72.68		44.00	181.52	205.35	38.05	18.53
19.	TN Rural Housing	2004-05	2005-06	20.17	20.09		0.08			3.00	(-)0.55	178.97	20.17	11.27
20.	Nilakottai	2008-09	2009-10	0.08			0.08	0.14		0.68	0.08	0.73	0.08	10.96
21.	Guindy Estate	2009-10	2010-11	(-)6.66			(-)6.66	0.74		0.01		1.01	(-)6.66	
22.	TN Road	2008-09	2009-10	0.46		0.06	0.40	0.61		5.00	0.59	5.58	0.40	7.17
23.	TIDEL, Coimbatore	2009-10	2010-11							90.00		200.33		
24.	Adyar Poonga	2009-10	2010-11	(-)0.01			(-)0.01			0.10	(-)0.02	0.08	(-)0.01	
	Sector wise total			178.26	45.69	14.40	118.17	378.29		344.73	471.58	1,276.38	163.86	12.84
	MANUFACTURING													
25.	SSL	2006-07	2009-10	2.32	10.55	0.14	(-)8.37			34.54	(-)156.80	1.30	2.18	167.69
26.	TANSI	2009-10	2010-11	22.00	1.45	0.35	20.20	276.94		20.00	50.86	284.09	21.65	7.62
27.	TN Textiles	2009-10	2010-11	(-)0.85		0.03	(-)0.88	21.01		1.54	(-)1.10	1.37	(-)0.88	

Sl.	Sector and Name of	Period of	Year in		Net Profi	it(+)/Loss(-)		Turnover	Impact of	Paid-	Accumulated	Capital	Return on	Percentage
No.	the Company	accounts	which finalised	Net profit/loss before interest and depre- ciation	Interest	Depreciation	Net profit/loss		Account comments	up capital	profit(+)/ Loss (-)	employed#	capital employed ^{\$}	return on capital employed
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
28.	TN Zari	2009-10	2010-11	0.29	0.03	0.15	0.11	29.93		0.34	2.52	3.06	0.14	4.58
29.	TN Handicrafts	2009-10	2010-11	0.45	0.02	0.18	0.25	22.40		3.22	1.50	5.35	0.27	5.05
30.	TN Salt	2009-10	2010-11	0.91		0.34	0.57	17.65		3.17	6.40	10.48	0.57	5.44
31.	TASCO	2009-10	2010-11	35.78	10.10	0.52	25.16	129.43		7.79	(-)93.86	63.25	35.26	55.75
32.	TANCEM	2009-10	2010-11	30.73	0.60	2.35	27.78	249.23		37.42	(-)15.50	80.40	28.38	35.30
33.	PSM	2009-10	2010-11	15.84	10.65	0.53	4.66	87.65		4.17	(-)130.02	20.89	15.31	73.29
34.	SESCOT	2009-10	2010-11		0.46		(-)0.46			0.50	(-)20.09	(-)0.15		
35.	TAMIN	2009-10	2010-11	2.85	0.54	2.14	0.17	110.41		15.74	82.69	96.91	0.71	0.73
36.	TANMAG	2009-10	2010-11	16.43	5.18	1.02	10.23	79.25		16.65	(-)15.24	8.63	15.41	178.56
37.	TTL	2009-10	2010-11	1.93	1.64	2.39	(-)2.10	35.03		22.66	(-)46.79	16.04	(-)0.46	
38.	TIEL	2008-09	2009-10	(-)4.96	2.05	1.08	(-)8.09	41.34		27.03	(-)72.09	25.41	(-)6.04	
39.	TAMPCOL	2009-10	2010-11	3.00		0.43	2.57	18.56		1.00	9.83	12.59	2.57	20.41
40.	TALCO	2009-10	2010-11	(-)0.02	1.49		(-)1.51			2.50	(-)30.18	(-)1.56	(-)0.02	
41.	TAPAP	2009-10	2010-11	0.39	0.11	0.01	0.27	3.63		0.02	0.65	0.71	0.38	53.52
42.	TNPL	2009-10	2010-11	287.80	46.18	115.56	126.06	1,025.68		69.38	541.07	2,366.14	172.24	7.28
	Sector wise total			414.89	91.05	127.22	196.62	2,148.14		267.67	113.85	2,994.91	287.67	9.61
	POWER													
43	TN Powerfin	2009-10	2010-11	499.34	452.99	5.05	41.30	516.14		50.00	131.90	4,380.83	494.29	11.28
44.	Udangudi Power	2009-10	2010-11	0.33			0.33	0.47		10.00	0.32	10.32	0.33	3.20
45.	TANTRANSCO									0.05				
46.	TANGEDCO									0.05				
	Sector wise total			499.67	452.99	5.05	41.63	516.61		60.10	132.22	4,391.15	494.62	11.26

Sl.	Sector and Name of	Period of	Year in		Net Profi	it(+)/Loss(-)		Turnover	Impact of	Paid-up	Accumu-	Capital	Return on	Percentage
No.	the Company	accounts	which finalised	Net profit/loss before interest and depre- ciation	Interest	Depreciation	Net profit/loss		Account comments	capital	lated profit(+)/ Loss (-)	employed#	capital employed ^{\$}	return on capital employed
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	SERVICE													
47.	TTDC	2009-10	2010-11	6.44	0.26	4.60	1.58	74.76		10.43	12.74	32.10	1.84	5.73
48.	TNCSC	2008-09	2009-10	73.49	68.90	4.59		6,945.91		39.01		1,319.22	68.90	5.22
49.	PSC	2008-09	2009-10	3.22	1.19	0.53	1.50	683.68		20.53	(-)10.10	32.53	2.69	8.27
50.	ELCOT	2008-09	2009-10	20.96	8.43	2.82	9.71	29.52		25.93	21.98	389.46	18.14	4.66
51.	OMPC	2008-09	2009-10	0.11		0.16	(-)0.05	2.12		0.15	0.47	0.57	(-)0.05	
52.	TASMAC	2009-10	2010-11	26.72	23.08	1.62	2.02	14,926.24		15.00	2.54	150.83	25.10	16.64
53.	PTCS	2009-10	2010-11	0.15		0.02	0.13	1.00		0.10	(-)0.73	(-)0.40	0.13	
54.	TN Medical	2009-10	2010-11	5.07		4.86	0.21	30.43		4.04	11.17	434.28	0.21	0.05
55.	MTC	2009-10	2010-11	43.75	36.97	105.29	(-)98.51	785.01		429.78	(-)860.02	164.99	(-)61.54	
56.	SETC	2009-10	2010-11	(-)41.12	28.05	31.65	(-)100.82	339.18		202.00	(-)694.67	(-)156.80	(-)72.77	
57.	TEXCO	2009-10	2010-11	5.53		0.09	5.44	71.28		0.23	39.76	40.00	5.44	13.60
58.	TNSTC, Coimbatore	2009-10	2010-11	(-)84.75	21.45	35.22	(-)141.42	71802		142.83	(-)659.12	(-)242.29	(-)119.97	
59	TNSTC, Kumbakonam	2009-10	2010-11	(-)12.20	24.55	48.56	(-)85.31	922.03		122.59	(-)505.90	(-)137.92	(-)60.76	
60.	TNSTC, Salem	2009-10	2010-11	(-)28.84	15.47	32.25	(-)76.56	536.88		54.60	(-)325.80	(-)112.47	(-)61.09	
61.	TNSTC, Villupuram	2009-10	2010-11	(-)4.44	14.31	46.86	(-)65.61	925.58		77.60	(-)311.20	(-)65.67	(-)51.30	
62.	TNSTC, Madurai	2009-10	2010-11	(-)45.07	48.10	73.30	(-)166.47	1,064.87		359.41	(-)1,258.96	(-)315.51	(-)118.37	
63.	Arasu Cable TV				First	Account not final	ised							
64	Chennai Metro	2009-10	2010-11							261.79		1,214.26		
	Sector wise total			(-)30.98	290.76	392.42	(-)714.16	28,056.51		1,766.02	(-)4,537.84	2,747.18	(-)423.40	
	Total A (all sector wise working Government companies)			1,385.83	1,108.51	544.66	(-)267.34	32,132.07		2,961.59	(-)3,761.74	14,830.33	841.17	5.67

Sl.	Sector and Name of	Period of	Year in		Net Prof	it(+)/Loss(-)		Turnover	Impact of	Paid-up	Accumulated	Capital ,#	Return on	Percentage
No.	the Company	accounts	which finalised	Net profit/loss before interest and depre- ciation	Interest	Depre- ciation	Net profit/loss		Account comment s	capital	profit(+)/ Loss (-)	employed#	capital employed [§]	return on capital employed
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
В	Working Statutory corporations													
	POWER													
1.	TNEB	2008-09	2010-11	(-)4,719.67	2,276.24	775.48	(-)7,771.39	15,425.60		2,470.50	(-)17,413.92	15,253.96	(-)5,495.15	
	Sector wise total			(-)4,719.67	2,276.24	775.48	(-)7,771.39	15,425.60		2,470.50	(-)17,413.92	15,253.96	(-)5,495.15	
	SERVICE													
2.	TANWARE	2008-09	2009-10	3.98		1.02	2.96	20.72		7.61	44.09	54.96	2.96	5.39
	Sector wise total			3.98		1.02	2.96	20.72		7.61	44.09	54.96	2.96	5.39
	Total B (all sector wise working Statutory corporations)			(-)4,715.69	2,276.24	776.50	(-)7,768.43	15,446.32		2,478.11	(-)17,369.83	15,308.92	(-)5,492.19	
	Total (A+B)			(-)3,329.86	3,384.75	1,321.16	(-)8,035.77	47,578.39		5,439.70	(-)21,131.57	30,139.25	(-)4,651.02	
C.	Non orking Government companies													
	AGRICULTURE & ALLIED													
1.	TN Agro	2002-03	2003-04	(-)3.74	3.70		(-)7.44			6.01	(-)42.91	5.32	(-)3.74	
2.	TAPCO	2008-09	2009-10	(-)0.01			(-)0.01			1.27	(-)10.36	(-)0.63	(-)0.01	
3.	TN State Farms	2009-10	2010-11							1.55	(-)1.55			
4.	TN Sugarcane	2004-05	2009-10							0.28	(-)0.18	0.09		
	Sector wise total			(-)3.75	3.70		(-)7.45			9.11	(-)55.00	4.78	(-)3.75	

Sl.	Sector and Name of	Period of	Year in		Net Prof	it(+)/Loss(-)		Turnover	Impact of	Paid-up	Accumulated	Capital	Return on	Percentage
No.	the Company	accounts	which finalised	Net profit/loss before interest and depre- ciation	Interest	Depre- ciation	Net profit/loss		Account comment s	capital	profit(+)/ Loss (-)	employed#	capital employed [§]	return on capital employed
(1)	(2)	(3)	(4)	5 (a)	5 (b)	5 (c)	5 (d)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	FINANCE													
5.	TN Chit	2007-08	2009-10		0.04		(-)0.04			0.06	(-)0.92	0.25		
	Sector wise total				0.04		(-)0.04			0.06	(-)0.92	0.25		
	INFRASTRUCTURE													
6.	TMML	1999-00	2000-01	(-)3.81			(-)3.81			3.62	(-)15.51	1.40	(-)3.81	
	Sector wise total			(-)3.81			(-)3.81			3.62	(-)15.51	1.40	(-)3.81	
	MANUFACTURING													
7.	TN Steels	1999-00	2000-01	(-)0.80	8.61		(-)9.41			3.92	(-)71.31	(-)20.54	(-)0.80	
8.	TN Graphites	2009-10	2010-11							0.10	0.09	0.01		
	Sector wise total			(-)0.80	8.61		(-)9.41			4.02	(-)71.22	(-)20.53	(-)0.80	
	SERVICE													
9.	TN Film	2008-09	2009-10	(-)5.95			(-)5.95	0.15		13.91	(-)16.74	16.69	(-)5.95	
10.	TN Goods	1989-90		0.07	0.07					0.33	(-)1.33	(-)0.30	0.07	
11.	TANITEC	2003-04	2004-05	0.03			0.03	0.04		5.10	(-)5.10		0.03	
	Sector wise total			(-)5.85	0.07		(-)5.92	0.19		19.34	(-)23.17	16.39	(-)5.85	
	Total C (all sector wise N			(-)14.21	12.42		(-)26.63	0.19		36.15	(-)165.82	2.29	(-)14.21	
	Total (A+B+C)			(-)3,344.07	3,397.17	1,321.16	(-)8,062.40	47,578.58		5,475.85	(-)21,297.39	30,141.54	(-)4,665.23	

NOTE:

- # Capital employed represents net fixed assets (including capital work-in-progress) PLUS working capital except in case of finance companies/corporations, where the capital employed is worked out as a mean of aggregate of the opening and closing balances of paid-up capital, free reserves, bonds, deposits and borrowings (including refinances).
- \$ Return on capital employed has been worked out by adding profit and interest charged to profit and loss account.

(Referred to in paragraph 1.10)

Statement showing equity / loans received out of budget, grants and subsidy received/receivable, guarantees received, waiver of dues, loans written off and loans converted into equity during the year and guarantee commitment at the end of March 2010

(Figures in columns 3(a) to 6(d) are ₹ in crore)

Sl. No.	Sector and Name of the Company	receiv budget	ty/loans ed out of during the rear	Grants	and subsidy rec	eived during	the year	the year and o	eceived during commitment at of the year		Waiver of dues	during the year	
		Equity	Loans	Central Government	State Government	Others	Total	Received	Commitment	Loans repayment written off	Loan converted into equity	Interest/penal interest waived	Total
(1)	(2)	3 (a)	3 (b)	4 (a)	4 (b)	4 (c)	4 (d)	5 (a)	5 (b)	6 (a)	6 (b)	6 (c)	6 (d)
	Working Government companies												
	AGRICULTURE AND ALLIED												
1.	TN Fisheries					0.47 (S)	0.47 (S)						
2.	TAFCORN			1.49 (G) 1.49 (S)			1.49 (G) 1.49 (S)						
3.	TANTEA			0.11 (S)			0.11 (S)						
	Sector wise total			1.49 (G) 1.60 (S)		0.47 (S)	1.49 (G) 2.07 (S)						
	FINANCE												
4.	TIIC				5.00 (S)		5.00 (S)		396.58				
5.	TN Handloom	1.62						5.50	5.50				
6.	TNSIDCO			0.76 (G)	0.20 (G)		0.96 (G)						
7.	TAHDCO			59.18 (G) 59.18 (S)	24.44 (S)		59.18 (G) 83.62 (S)		21.32				

Sl. No.	Sector and Name of the Company	receiv budget	ty/loans ed out of during the ear	Grants	and subsidy rec	eived during	the year	the year and o	eceived during commitment at f the year		Waiver of dues	during the year	
		Equity	Loans	Central Government	State Government	Others	Total	Received	Commitment	Loans repayment written off	Loan converted into equity	Interest/penal interest waived	Total
(1)	(2)	3 (a)	3 (b)	4 (a)	4 (b)	4 (c)	4 (d)	5 (a)	5 (b)	6 (a)	6 (b)	6 (c)	6 (d)
8.	TDFC								30.00				
9.	TABCEDCO							30.15	77.23				
10.	TN Women				108.96 (G)		108.96 (G)						
11.	TUFIDCO			434.44 (G)	171.45 (G)		605.89 (G)						
12.	TAMCO				0.58 (S)		0.58 (S)	40.00	44.91				
	Sector wise total	1.62		494.38 (G) 59.18 (S)	280.61 (G) 30.02 (S)		774.99 (G) 89.20 (S)	75.65	575.54				
	INFRASTRUCTURE												
13.	TIDCO			10.00 (G)	50.00 (G)		60.00 (G)		6.67				
14.	SIPCOT		100.00	21.07 (G)	114.00 (S)		21.07 (G) 114.00 (S)						
15.	GIE&IUC			2.50 (G)			2.50 (G)						
	Sector wise total	0.00	100.00	33.57 (G)	50.00 (G) 114.00 (S)		83.57 (G) 114.00 (S)		6.67				
	MANUFACTURING												
16.	SSL		0.43										
17.	TN Handicrafts			0.78 (G)	0.04 (G)		0.82 (G)						
18.	TASCO							22.61	7.01				
19.	PSM							27.74	15.47				
	Sector wise total		0.43	0.78 (G)	0.04 (G)		0.82 (G)	50.35	22.48				

Sl. No.	Sector and Name of the Company		ns received out luring the year	Grants	and subsidy rec	eived during	the year	year and commi	ceived during the tment at the end of year		Waiver of dues	s during the year	
		Equity	Loans	Central Government	State Government	Others	Total	Received	Commitment	Loans repayment written off	Loan converted into equity	Interest/penal interest waived	Total
(1)	(2)	3 (a)	3 (b)	4 (a)	4 (b)	4 (c)	4 (d)	5 (a)	5 (b)	6 (a)	6 (b)	6 (c)	6 (d)
	POWER												
20.	TNPOWERFIN	28.00									28.00		28.00
21.	TANTRANSCO	0.05											
22.	TANGEDCO	0.05											
	Sector wise total	28.10									28.00		28.00
	SERVICE												
23.	TNCSC	4.74		520.01 (S)	4,160.00 (S)		4,680.01 (S)		66.00				
24.	PSC			0.16 (G)			0.16 (G)						
25.	ELCOT				6.76 (G)		6.76 (G)						
26.	OMPC			0.01 (G)			0.01 (G)						
27.	TASMAC								25.00				
28.	MTC	36.81		51.79 (S)			51.79 (S)						
29.	SETC	13.00	15.46										
30.	TNSTC, Coimbatore	25.44	20.81	22.19 (S)	37.95 (S)		60.14 (S)						
31.	TNSTC, Kumbakonam	2.75			57.21 (S)		57.21 (S)						
32.	TNSTC, Salem	2.75			29.44 (S)		29.44 (S)						
33.	TNSTC, Madurai	41.50		22.19 (G)	0.50 (G) 70.64 (S)		22.69 (G) 70.64 (S)		0.75				
34.	Chennai Metro	160.00	341.00										
	Sector wise total	286.99	377.27	22.36 (G) 593.99 (S)	7.26 (G) 4,355.24 (S)		29.62 (G) 4,949.23 (S)		91.75				
	Grand Total (A)	316.71	477.70	552.58 (G) 654.77 (S)	337.91 (G) 4,499.26 (S)	0.47 (S)	890.49 (G) 5,154.50 (S)	126.00	696.44		28.00		28.00

Sl. No.	Sector and Name of the Company	Equity/ received budget du yea	out of oring the	Grants	and subsidy rec	eived during	the year	the year and	received during commitment at of the year		Waiver of dues	s during the year	
		Equity	Loans	Central Government	State Government	Others	Total	Received	Commitment	Loans repayment written off	Loan converted into equity	Interest/penal interest waived	Total
(1)	(2)	3 (a)	3 (b)	4 (a)	4 (b)	4 (c)	4 (d)	5 (a)	5 (b)	6 (a)	6 (b)	6 (c)	6 (d)
	STATUTORY CORPORATION												
	POWER												
1.	TNEB	420.50			1,672.17 (S)		1,672.17 (S)		4,525.43				
	Sector wise total	420.50			1,672.17 (S)		1,672.17 (S)		4,525.43				
	Grand Total (A+B)	737.21	477.70	552.58 (G) 654.77 (S)	337.91 (G) 6,171.43 (S)	0.47 (S)	890.49 (G) 6,826.67 (S)	126.00	5,221.87		28.00		28.00
C.	Non working Government companies												
	FINANCE												
1.	TN CHIT									0.19		0.63	0.82
	Sector wise total									0.19		0.63	0.82
	SERVICE												
2.	TNFDCL		5.43										
	Sector wise total		5.43										
	Grand Total (A+B+C)	737.21	483.13	552.58 (G) 654.77 (S)	337.91 (G) 6,171.43 (S)	0.47 (S)	890.49 (G) 6,826.67 (S)	126.00	5,221.87	0.19	28.00	0.63	28.82

Subsidy includes subsidy receivable at the end of year. 'G' indicates Grants and 'S' indicates Subsidy. A

Except in respect of companies which finalised their accounts for 2009-10 (Serial numbers 2, 3, 4, 6, 8, 9, 11, 12, 13, 14, 15, 17 to 20, 27 to 34 the figures are provisional and as given by the companies/corporations.

ANNEXURE - 4 (Referred to in paragraph 1.23)

Statement showing investment made by the State Government in PSUs whose accounts were in arrears

Sl.No.	Name of the Company	Year up to which accounts	Paid-up capital as	Investment m accounts were		Government dur	ing the years for	which
		finalised	per latest finalised accounts	Year	Equity	Loan	Grant	Subsidy
	WORKING PSUs							
1.	TAHDCO	2008-09	95.12	2009-10				24.44
2.	TN Women	2008-09	0.78	2009-10			108.96	
3.	SSL	2006-07	34.54	2007-08 to 2009-10		12.43		
4.	TN Handloom	2007-08	4.29	2009-10	1.62			
5.	TN Civil Supplies	2008-09	39.01	2009-10	4.74			4,160.00
6.	ELCOT	2008-09	25.93	2009-10			6.76	
7.	TNEB	2008-09	2,050.00	2008-09	320.50			
				2009-10	100.00			1,672.17
	NON-WORKING PSUs							
8.	TN Agro	2002-03	6.01	2003-04 to 2009-10	1.65	2.52		
	TOTAL		2,671.89		428.51	14.95	115.72	5,856.61

(Referred to in paragraph 1.15)

Statement showing financial position of Tamil Nadu Warehousing Corporation

			(Sinciplina)
Particulars	2007-08	2008-09	2009-10 (Provisional)
A. LIABILITIES			
Paid-up capital	7.61	7.61	7.61
Reserves and surplus	42.15	44.08	51.63
Subsidy	0.17	0.17	0.17
Trade dues and current liabilities (including provision)	17.23	21.98	25.77
Deferred tax liabilities	0.21	0.18	0.18
Insurance fund	2.22	2.92	3.42
TOTAL	69.59	76.94	88.78
B. ASSETS			
Gross block	42.72	44.87	51.05
LESS: Depreciation	16.01	16.86	17.91
Net fixed assets	26.71	28.01	33.14
Capital works-in-progress	1.28	1.11	-
Current assets, loans and advances	41.60	47.82	55.64
TOTAL	69.59	76.94	88.98
C. CAPITAL EMPLOYED*	52.36	54.96	63.21

Capital employed represents net fixed assets PLUS working capital 137

(Referred to in paragraph 1.15)

Statement showing working results of Tamil Nadu Warehousing Corporation

13.60	5.30	7.79	Percentage of return on capital employed	œ
8.58	2.96	4.08	Total return on capital employed	7.
0.46	0.46	0.50	Dividend for the year (excluding dividend tax)	6.
8.58	2.96	4.08	Amount available for dividend	5.
(-)1.19	(-)1.63	(-)3.42	Other appropriations/adjustments	4.
9.77	1.33	7.50	Profit (+) / Loss (-) before tax	3.
23.03	22.30	15.06	TOTAL	
6.55	5.52	5.46	Other expenses	(b)
16.48	16.78	9.60	Establishment charges	(a)
			Expenses	2.
32.80	23.63	22.56	TOTAL	
4.09	3.94	3.49	Other income	(b)
28.71	19.69	19.07	Warehousing charges	(a)
			Income	1.
2009-10 (Provisional)	2008-09	2007-08	Particulars	

(Referred to in Paragraph 2.9)

Statement showing financial position of TAHDCO for the five years ended 31 March 2010

(₹ in lakh)

10,891.94	11,112.56	11,726.74	11,541.00	11,471.89	Net Worth	
13,555.09	14,314.00	13,573.00	12,704.91	14,450.33	Capital Employed	
13,206.23	14,143.96	14,724.41	12,915.54	15,135.38	Total	
13,081.38	14,004.46	14,575.30	12,777.47	15,010.28	Net Current Assets	
24,651.47	22,263.69	11,749.14	10,095.28	11,881.06	Trade dues and other liabilities	e)
37,732.85	36,268.15	26,324.44	22,872.75	26,891.34	Total	
9,365.49	10,678.09	10,195.66	11,399.70	10,499.66	Loans and Advances	
3,442.23	3,017.27	2,669.74	2,103.57	1,659.35	Other current assets	
24,925.13	22,572.79	13,459.04	9,369.48	14,732.33	Cash and Bank Balances	
					Current Assets , Loans and Advances	d)
124.85	139.50	149.11	138.07	125.10	Net Fixed Assets	c)
329.80	310.76	288.67	256.03	232.17	Less Depreciation	b)
454.65	450.26	437.78	394.10	357.27	Gross Block	a)
					Application of funds	П
13,206.23	14,143.96	14,724.41	12,915.54	15,135.38	Total	
2,194.29	3,031.40	2,997.67	1,374.54	3,663.49	Borrowings	c
1,499.53	1,600.15	2,214.33	2,028.59	1,959.48	Reserves and Surplus	b)
-	-		-	-	Share Application	
9,512.41	9,512.41	9,512.41	9,512.41	9,512.41	Paid up capital	a)
					Sources of Funds	Ι
2009-10 (Provisional)	2008-09	80-2002	2006-07	2005-06	Particulars	SI.No

Statement showing financial position of TABCEDCO for the five years ended 31 March 2010 $\,$

(₹ in lakh)

		- 00/07	00 =000	2000 00	• • • • • • • • • • • • • • • • • • • •
	2005-06	2006-07	2007-08	2008-09	2009-10
SOURCES OF FUNDS					
Share Capital	1,227.01	1,227.01	1,227.01	1,227.01	1,227.01
Reserves and Surplus	262.25	323.17	494.29	505.69	666.00
Borrowings	3,021.03	3,532.58	4,992.21	7,366.43	7,726.23
TOTAL	4,510.29	5,082.76	6,713.51	9,099.13	9,619.24
APPLICATION OF FUNDS					
Fixed Assets	23.65	23.87	33.04	33.32	33.32
Less: Depreciation	14.94	16.96	24.23	26.41	28.03
Net Fixed Assets	8.71	6.91	8.81	6.91	5.29
Investments		15.00	15.00	15.00	15.00
Current Assets, Loans and Advances:					
Cash and Bank Balances	1,828.13	1,149.61	1,089.17	8,248.95	8,737.38
Loans and advances	2,648.78	3,815.75	5,416.78	6,116.32	6,544.65
Other Current Assets	154.87	186.06	417.28	544.22	668.01
Total current Assets	4,631.79	5,151.42	6,923.23	14,909.49	15,950.04
Less Current Liabilities and Provisions:					
Current Liabilities	120.97	77.70	213.23	5,811.72	6,329.75
Provisions	12.84	14.67	20.30	20.55	21.34
Total Current Liabilities and Provisions	133.81	92.38	233.53	5,832.27	6,351.09
Net Current Assets	4,497.97	5,059.04	6,689.70	9,077.22	9,598.95
Miscellaneous expenditure	3.61	1.81	-	1	1
Total	4,510.29	5,082.76	6,713.51	9,099.13	9,619.24
Capital employed	4506.69	5080.96	6,698.51	7,906.00	9,359.19
Net worth	1,485.65	1,548.37	1,721.30	1,732.70	1,893.01

Statement showing financial position of TAMCO for the five 31 March 2010 years ended

(₹ in lakh)

	2005-06	2006-07	2007-08	2008-09	2009-10
SOURCES OF FUNDS					
Share Capital	5.01	5.01	5.01	205.01	205.01
Share Application	-	-	200.00	1	-
Reserves and Surplus	13.90	28.48	74.81	121.62	193.40
Borrowings	1,228.59	1,975.26	2,936.30	3,338.60	4,811.09
Total	1,247.50	2,008.75	3,216.12	3,665.23	5,209.50
APPLICATION OF FUNDS					
Fixed Assets	9.74	10.07	14.13	12.26	30.19
Less: Depreciation	5.69	6.79	5.85	2.64	5.12
Net Fixed Assets	4.05	3.28	8.28	9.62	25.07
Current Assets, Loans and Advances:					
Cash and Bank Balances	240.90	512.14	535.11	810.10	1355.47
Loans and advances	1,053.80	1,563.47	3,034.78	3,704.45	4,554.76
Total current Assets	1,294.70	2,075.61	3,569.89	4,514.55	5,910.23
Less Current Liabilities	51.25	70.14	362.05	858.94	725.80
Net Current Assets	1,243.45	2,005.47	3,207.84	3,655.61	5,184.43
Total	1,247.50	2,008.75	3,216.12	3,665.23	5,209.50
Capital employed	1,247.49	2,008.75	2,607.00	3,665.23	4,417.00
Net worth	18.91	33.49	279.82	326.63	369.56

(Referred to in Paragraph 2.9) Statement showing working results of TAHDCO for the five years ended 31 March 2010 **ANNEXURE-8**

(₹ in lakh)

Particulars	2005-06	2006-07	2007-08	2008-09	2009-10 (Provisional)
Income					
Centage	440.66	328.95	203.15	194.71	756.29
Staff assistance from SCA	556.83	654.10	1,020.74	1,243.17	801.34
Interest	952.72	788.02	932.61	1,125.63	943.36
Profit on sale of asset	0.53	0.15	0.07	0.78	0.51
Rent on premises	21.75	20.70	20.93	34.55	33.66
Other Income	32.52	40.03	28.69	20.68	19.55
Total	2,005.01	1,831.95	2,206.19	2,619.52	2,554.71
Expenditure					
Personnel Expenditure	997.49	983.05	1,223.88	1,437.88	1,557.63
Other Administrative expenditure	207.80	305.21	297.22	311.86	234.94
Interest	156.12	70.42	67.01	91.67	69.76
Depreciation	29.17	24.61	33.54	32.04	28.66
Provision for Doubtful Debts	171.74	13.70	385.88	559.37	353.77
Provision for Guarantee Commission	12.36	12.36	12.36	12.36	12.36
Loss on sale of fixed assets			0.57	0.75	
Total	1,574.68	1,409.35	2,020.46	2,445.93	2,257.12
Profit	430.33	422.60	185.73	173.59	297.59
Prior period adjustments	:	353.49	:	787.77	398.20
Net Profit	430.33	69.11	185.73	(-)614.18	(-)100.61

Statement showing working results of TABCEDCO for the 31 March 2010 five years ended

(₹ in lakh)

					/
	2005-06	2006-07	2007-08	2008-09	2009-10
A. INCOME					
Interest income*	185.68	234.22	392.31	479.94	377.73
Other income	3.48	3.67	3.20	4.10	199.26
Total A	189.16	237.89	395.51	484.04	576.99
B EXPENDITURE					
Employee Cost	23.37	26.20	34.35	32.05	29.78
Administrative expenses	65.20	80.93	198.46	279.54	257.63
Interest	56.18	67.32	83.15	96.49	128.07
Depreciation	1.74	2.08	7.27	2.18	1.62
Total B	146.49	176.53	323.23	410.26	417.10
Profit for the year (A-B)	42.67	61.36	72.28	73.78	159.89
Prior period Income	1		103.22	4.32	0.54
Prior period Expenditure	1	0.44	0.51	66.71	0.12
Net Profit	42.67	60.92	174.99	11.39	160.31
Interest from FD/SB	86.41	138.93	176.80	179.02	180.56

Statement showing working results of TAMCO for the five years ended 31 March 2010

(₹ in lah)

	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•	*^^^	******
	2005-06	2006-07	2007-08	2008-09	2009-10
B. INCOME					
Interest income	39.52	65.51	116.11	183.18	188.37
Other income	16.80	22.64	77.33	63.90	111.11
Total A	56.32	88.15	193.44	247.08	299.48
B EXPENDITURE					
Employee Cost	15.72	18.59	21.12	26.98	39.44
Administrative expenses	37.75	53.73	130.72	173.55	190.84
Depreciation	1.36	1.10	2.03	2.64	5.12
Total B	54.83	73.42	153.87	203.17	235.40
Profit for the year (A-B)	1.49	14.73	39.57	43.91	64.08
Prior period Expenditure	:	:		-	8.91
Net Profit	1.49	14.73	39.57	43.91	55.17
Interest from FD/SB	6.01	24.67	37.90	73.22	28.71

$(Referred\ to\ in\ Paragraph\ 2.14)$ Details of targets and achievement for the last five years ended 31 March 2010 **ANNEXURE-9**

Name of the Companies	2005-06	2006-07	2007-08	2008-09	2009-10
TAHDCO					
Physical Target (In numbers)	2,47,900	2,44,149	2,24,660	1,71,555	1,16,800
Physical Achievement	1,68,532	2,37,440	1,22,230	70,473	83,966
Percentage of achievement to target	68.0	97.0	54.0	41.0	72.0
Financial Target (₹ in crore)	95.16	119.16	77.85	117.00	51.20
Financial Achievement	60.29	83.21	60.49	58.32	48.69
Percentage of achievement to target	63.0	70.0	78.0	50.0	95.0
TABCEDCO					
Physical Target (In numbers)	71,028	77,700	26,900	35,000	35,025
Physical Achievement	32,503	28,202	32,535	27,258	25,874
Percentage of achievement to target	46.0	36.0	121.0	78.0	74.0
Financial Target (₹ in crore)	24.86	21.26	30.00	30.00	30.00
Financial Achievement	11.28	20.24	30.09	18.56	32.73
Percentage of achievement to target	45.0	95.0	100.0	62.0	109.0
TAMCO					
Physical Target (In numbers)	5,316	9,608	21,000	9,320	9,200
Physical Achievement	5,317	7,284	10,473	9,832	9,576
Percentage of achievement to target	100.0	76.0	50.0	105.0	104.0
Financial Target (₹ in crore)	16.00	13.00	30.00	30.00	30.00
Financial Achievement	6.43	8.21	20.42	16.26	20.58
Percentage of achievement to target	40.0	63.0	68.0	54.0	69.0

ANNXURE-10 (Referred to in Paragraph 2.29) Recovery performance of the companies

Year		TAHDCO			TABCEDCO			TAMCO	
	Demand	Collection	Percentage of recovery	Demand	Collection	Percentage of recovery	Demand	Collection	Percentage of recovery
2005-06	N.A	N.A		11.41	10.80	94.65	1.81	1.62	89.50
2006-07	88.77	1.57	1.76	10.47	9.24	88.25	2.40	2.09	87.08
2007-08	93.96	1.40	1.49	14.70	14.70	100.00	6.85	6.37	92.99
2008-09	96.54	0.69	0.71	25.85	23.97	92.73	9.86	8.26	83.77
2009-10	N.A	N.A		N.A	N.A		13.46	12.64	93.91

(Referred to in Paragraph 3.2)

Statement showing installed capacity of generating units of the State of Tamil Nadu

(Figures in MW)

	5.	4.	3	2.										1.	No.
Grand Total (MW) (4+5)	Total Others(2+3)	Total State Sector (1)	Share from Central Generating Stations	Independent Power Producers	Total TNEB	d) Wind Mill	c) Gas	b) Hydel	iv) North Chennai	iii) Mettur	ii) Tuticorin	i) Ennore	a) Thermal	Own Power Stations	Particulars
9,531	4,131	5,400	2,705	1,426	5,400	19	424	1,987	630	840	1,050	450			Installed Capacity as on 1 April 2005
685	393	292	120	273	292	-	92	200	-	-	1	-			Addition during 2005-10
2		2	1	1	2	2	1	ī	1	ı	1	ı			Decrease/ Derated during 2005-10
10,214	4,524	5,690	2,825	1,699	5,690	17	516	2,187	630	840	1,050	450			Installed Capacity as on 1 April 2010

(Referred to in Paragraph 3.9) Statement showing financial position of the Tamil Nadu Electricity Board **ANNEXURE-12**

 $(\overline{\textbf{T}} \text{ in crore})$

					,
Particulars	2005-06	2006-07	2007-08	2008-09	$2009 \text{-} 10^{\epsilon}$
A. Liabilities					
Paid up Capital	535.00	710.00	1,200.00	2,370.50	2,470.50
Reserves and reserve funds	4,944.68	5,752.82	6,681.62	7,419.99	8,429.39
Borrowings (Loan Funds)					
Long term loan	9,323.68	10,561.03	13,745.22	20,249.94	26,805.29
Short term loan	260.00	1,039.26	865.88	1,252.37	5,233.97
Current Liabilities & Provisions	8,720.04	9,554.59	10,661.01	12,045.78	14,900.87
Total	23,783.40	27,617.70	33,153.73	43,338.58	57,840.02
B. Assets					
Gross Block	19,907.01	21,565.91	23,503.56	25,247.27	27,148.26
Less: Depreciation	8,557.70	8,733.94	9,400.34	10,155.74	10,968.75
Net Fixed Assets	11,349.31	12,831.97	14,103.22	15,091.53	16,179.51
Capital works-in-progress	2,177.35	2,612.11	3,008.37	3,970.65	6,216.22
Investments & other assets	88.04	83.24	270.67	303.63	588.82
Current Assets, Loans and Advances	5,238.85	5,951.87	6,097.02	6,529.89	7,759.10
Accumulated losses	4,911.51	6,130.45	9,642.53	17,413.92	27,094.17
Subsidy receivable	18.34	8.06	31.92	28.96	2.20
Total	23,783.40	27,617.70	33,153.73	43,338.58	57,840.02

₼

Provisional

(Referred to in Paragraph 3.10) **ANNEXURE-13**

Statement showing working results of the Tamil Nadu Electricity Board

					(₹ in crore)	re)
Sl.No	Description	2005-06	2006-07	2007-08	2008-09	2009-10€
1.	Income					
	Revenue from sale of power	12,718.98	14,455.23	15,672.85	15,425.60	16,765.30
	Revenue subsidy and grants	1,179.49	1,330.10	1,457.02	1,831.61	1,672.17
	Other income	450.66	319.56	378.56	386.64	408.41
	Total Income	14,349.13	16,104.89	17,508.43	17,643.85	18,845.88
2.	Own Generation (in MUs)	26,915	29,481	29,241	28,983	27,860
	Less: Auxiliary consumption (in MUs)	2,346	2,393	2,385	2,252	2,430
	Net Generation (in MUs)	24,569	27,088	26,856	26,731	25,430
	Add: Power Purchase in MUs)	29,811	34,082	37,574	37,984	45,027
	Total generation including power purchase (in MUs)	54,380	61,170	64,430	64,715	70,457
	Less: Transmission and Distribution Loss (in MUs)	9,788	11,011	11,597	11,650	12,682
	Net Units sold to Consumers (in MUs)	44,592	50,159	52,833	53,065	57,775
3.	Expenditure					
(a)	Fixed cost					
(i)	Employees cost	1,900.09	2,160.57	2,370.17	2,909.16	3,376.57
(ii)	Administrative and General expenses	199.93	205.91	242.33	224.80	253.67
(iii)	Depreciation	1,187.12	632.31	681.80	775.48	828.08
(iv)	Interest and finance charges	1,132.85	1,204.23	1,586.96	2,276.24	3,170.87
	Total	4,419.99	4,203.02	4,881.26	6,185.68	7,629.19
(v)	Less: Capitalised items	422.06	412.01	451.63	589.95	815.98
	Total	3,997.93	3,791.01	4,429.63	5,595.73	6,813.21
(vi)	Add: Other debits and prior period items	(-)122.05	(-)617.87	99.25	(-)16.04	6.71
	Total fixed cost	3,875.88	3,173.14	4,528.88	5,579.69	6,819.92
(b)	Variable cost					
(i)	Fuel consumption					
	Coal	2,814.61	3,059.88	3,353.53	4,095.11	3,868.38
	Oil	37.88	81.79	104.80	158.89	129.59
	Gas	144.69	153.20	98.79	228.61	240.02

^{◆ ₼} Provisional Provisional Prior period adjustments (excluding power purchase transactions that have been treated as part of variable cost in the current year) and other debits have been treated as part of fixed cost.

(-)1.68	(-)1.47	(-)0.67	(-)0.24	(-)0.30	Profit (+)/Loss(-) (per unit) (4-7)	9.
(-)0.50	(-)0.42	0.19	0.39	0.57	Weighted Average Contribution (per unit) {4-6(c)}	8(c)
(-)1.34	(-)1.40	(-)0.73	(-)0.55	(-)0.28	Contribution (per unit of purchase) {4-6(b)}	8(b)
0.99	0.98	1.47	1.57	1.61	Contribution (per unit of generation) {4-6(a)}	8(a)
4.94	4.79	3.98	3.45	3.52	Total cost per unit {5+6(c)}	7.
3.76	3.74	3.12	2.82	2.65	Weighted Average Variable cost (per unit)	6(c)
4.60	4.72	4.04	3.76	3.50	Variable cost (per unit of purchase)	6(b)
2.27	2.34	1.84	1.64	1.61	Variable cost (per unit of generation)	6(a)
1.18	1.05	0.86	0.63	0.87	Fixed cost (per unit)	5
3.26	3.32	3.31	3.21	3.22	Realisation (per unit)	4.
		(In ₹)				
28,525.41	25,415.23	21,020.51	17,323.85	15,678.13	Total cost $3(a) + (b)$	C.
21,705.49	19,835.54	16,491.63	14,150.71	11,802.25	Total Variable cost	
16,969.53	14,695.62	12,446.47	10,511.71	8,558.53	Total power purchase cost#	(v)
373.64	436.70	367.14	242.03	192.12	Maintenance	(iv)
7.36	11.64	13.14	10.30	6.99	Lubricants and consumables	(iii)
17.72	23.42	22.18	20.41	14.99	Cost of water (hydel/ thermal/ gas/others)	(ii)
11.77	10.77	13.77	16.05	1.95	Other fuel related cost including shortages/surplus	
87.48	174.78	71.81	55.34	30.49	Naphtha	
$2009\text{-}10^{\epsilon}$	2008-09	2007-08	2006-07	2005-06	Description	Sl.No

#

Prior period adjustments relating to power purchase have been treated as part of variable cost in the current year.

Statement showing operational performance of Tamil Nadu Electricity Board (Referred to in Paragraph 3.14) **ANNEXURE-14**

Sl.No	Particulars	2005-06	2006-07	2007-08	2008-09	2009-10
1.	Installed capacity			(MW)		
(a)	Thermal	2,970	2,970	2,970	2,970	2,970
(b)	Hydel	1,987	2,184	2,187	2,187	2,187
(c)	Gas	424	424	424	516	516
(b)	Other	19	19	17	17	17
(e)	Purchase from Central Generating Stations and IPPs	4131	4501	4524	4524	4524
	TOTAL	9,531*	10,098	10,122	10,214	10,214
2.	Peak demand **	9,375	8,860	10,334	9,799	11,125
	Percentage increase/decrease (-) over previous year	22.60	(-) 5.49	16.64	(-) 5.18	13.53
3.	Power generated			(MKWH)		
(a)	Thermal	18,795	21,228	21,355	21,023	19,882
(b)	Hydel	6,141	6,292	6,455	5,386	5,640
(c)	Gas	1,964	1,944	1,419	2,564	2,327
(d)	Other	15	17	12	10	11
	TOTAL	26,915	29,481	29,241	28,983	27,860
	Percentage increase/decrease (-) over previous year	1.76	9.53	(-)0.81	(-)0.88	(-) 3.87
	LESS: Auxiliary consumption					
(a)	Thermal	1,640	1,832	1,874	1,842	1,760
	(Percentage)	8.73	8.63	8.78	8.76	8.85
(b)	Hydel	583	439	428	260	514
	(Percentage)	9.49	6.98	6.63	4.83	9.11
(c)	Gas	123	122	83	150	156
	(Percentage)	6.26	6.28	5.85	5.85	6.71
	TOTAL	2,346	2,393	2,385	2,252	2,430
	(Percentage)	8.72	8.12	8.16	7.77	8.72
5.	Net power generated	24,569	27,088	26,856	26,731	25,430

^{*} * Installed capacity in April 2005 has been considered.

As per report published (November 2010) by CEA – Integrated Resource Planning Division.

Sl.No	Particulars	2005-06	2006-07	2007-08	2008-09	2009-10
6.	Total demand (in MUs)	55,479	59,824	64,510	69,565	75,011
7.	Deficit (-)/Surplus (+) power (In MU)	(-)30,910	(-)32,736	(-)37,654	(-)42,834	(-)49,581
8.	Power purchased/Sold					
(a)	Within the State					
	(i) Government	8,492	8,865	8,647	7,791	9,015
	(ii) Private	11,200	14,912	19,308	20,936	24,572
(b)	Other States	10,119	10,305	9,619	9,257	11,440
	Total power purchased/sold	29,811	34,082	37,574	37,984	45,027
9.	Net Surplus (+)/Net Deficit (-)	(-)1,099	(+)1,346	(-)80	(-)4,850	(-)4,554

ANNEXURE-15 (Referred to in Paragraph 3.19)

(a) Statement showing time and cost over-run in respect of completed projects during 2005-10

S. No.	Phase-wise name of the Unit	Installed Capacity (in MW)	Scheduled completion as per DPR	Actual Date of completion/exp ected completion month of unit	Time overrun (in months)	Estima ted cost as per DPR (₹. in crore)	Awarde d Cost (₹. in crore)	Actual expendit ure as on 31 October 2010 (₹. in crore)	Expenditure over and above estimate (9 – 7) (₹. in crore)	Percentage increase as compared to DPR (10/7)*100	Annual Generation (MU)	Loss of generation during the review period (MUs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	Bhavani Kattalai	30	I-July 2003	I-Aug. 2006	37	90.62	216.05	216.05	125.43	138	17.40	24.65
	Barrage-I (2 X 15 MW)		II-Oct 2003	II-Sept 2006	35							
2.	Perunchani Mini	1.30	I-Jan 1997	I–Mar 2006	86	3.09	6.23	13.06	9.97	323	1.15	1.05
	Power House (2 X 0.650)		II-Jan 1999	II-Mar 2006								
3.	Amaravathi Mini	4.00	I-Jan 2002	I-July 2006	54	5.19	20.13	20.13	14.94	288	9.71	12.14
	Power House (2 X 2)		II-Jan 2002	II-Sept.2006	56							
4	Pykara Ultimate Stage HEP (3X50)	150	I,II,III -Aug 1996	I,II and III – Sep. 2005	109	70.16	312.19	312.19	242.03	345	474.75	197.81
5	Valuthur Phase-II	92	Feb. 2008	Feb 2009	11	355.3 0	355.30	355.30	NIL	NIL	486.74	470.74
	Total								392.37			706.39

(b) Statement showing time and cost over-run in respect of ongoing projects during 2005-10

S. No.	Phase-wise name of the Unit	Installed Capacity (in MW)	Scheduled completion as per DPR	Status of the project as of October 2010	Time overrun so far (in months)	Estimated cost as per DPR (₹. in crore)	Awarded Cost (₹. in crore)	Actual expenditure as on 31 October 2010 (₹. in crore)	Expenditure over and above estimate (9 – 7) (₹. in crore)	Percentage increase as compared to DPR (10/7)*100	Annual Generation (MU)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Bhavani Kattalai Barrage – II (2X15 MW)	30	February 2009	Work in Progress	20	99.15	400.59	326.43	227.28	229	83.39
2	Bhavani Kattalai Barrage.III (2 X 15 MW)	30	February 2009	Work in Progress	20	99.75	396.59	304.16	204.41	205	78.77
3	Bhavani Barrage – II (2 X 5 MW)	10	February 2010	Work in Progress	8	49.40	151.73	92.44	43.04	87	16.72
4	Periyar Vaigai Mini PH – I (2X2)	4	December 2009	Work in Progress	10	18.83	49.19	39.77	20.94	111	15.92
5	Periyar Vaigai Mini PH – II (2X1.25)	2.50	February 2009	Work in Progress	20	14.25	40.07	24.24	9.99	70	10.25
6	Periyar Vaigai Mini PH – III(2X2)	4.00	January 2010	Work in Progress	9	18.63	58.84	31.22	12.59	68	15.30
7	Periyar Vaigai Mini PH – IV(2.125)	2.50	January 2009	Work in Progress	9	15.00	46.66	25.84	10.84	72	10.38
	Total	360.30							529.09		

Statement showing loss of generation due to inadequate fuel stock in TTPS, MTPS and ETPS (Referred to in Paragraph 3.24) **ANNEXURE-16**

		2009-10			2008-09		Year
Total	ETPS	MTPS	TTPS	ETPS	MTPS	TTPS	Name of the TPS
	2,794.24	*	*	*	*	*	Forced outage/partial loss on account of want of fuel (coal) in hours
812.77	256.77	205.65	104.97	5.98	161.75	77.65	Estimated Loss of generation (in MU) *
	0.22	3 2 6			3.32		Rate per Unit ₹ in crore (₹/Unit)
266.44	83.71	67.04	34.22	1.99	53.70	25.78	₹ in crore

^{*} The plants were operated on low loads and the loss of generation was accounted under partial loss. Hence duration of hours was not recorded.

(Referred to in Paragraph 3.27)

Statement showing year wise excess consumption of Coal, Gas and Naphtha

a) Thermal Stations

				10				9				<u></u>				7				6				Ŋ			4				သ		2				_			No.
Grand total- excess cost of fuel consumption – ₹322.35 crore	(₹. in crore)	(8 x 9)	coal consumed	Value of excess			(₹ Per MT)▼	Rate of coal	(4-7)	coal (MT)	consumption of	Excess	(MT) (6/5)	generation	for gross	Coal required	(million Kcal) (1x2)	generation	from coal for	Heat required	(Kcal/Kg)	of coal	calorific value	Average	,	(MT)	consumption	2	(Kcal/KWh)*	consumption	Actual heat	(Kcal/KWh)	allowed by	Consumption	Heat	(MUs)	Generation	Gross		Particulars
ss cost of fuel cons	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	NCIPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	NCTPS	MTPS	ETPS	TTPS	
umption – ₹322.3:	17.08	19.44	1.41	17.72	2,028	2,372	1,662	2,174	84,246	81,937	8,480	81,543	24,69,617	40,99,937	5,67,700	56,14,275	95,74,704	162,97,250	19,21,664	188,24,665	3,877	3,975	3,385	3,353	25,53,863	41.81.874	5.76,180	2,451	2,538	3,303	2,492	2,393	2,500	3,200	2,453	4,001.13	6,518.90	600.52	7,674.14	2005-06
5 crore	13.30	7.79	NIL	20.10	1,816	2,148	1,722	2,157	73,232	36,275	NIL	93,158	32,07,496	45,74,825	13,39,553	57,74,115	117,36,229	170,32,075	45,69,216	198,28,310	3,659	3,723	3,411	3,434	32,80,728	46.11.100	12.89.200	2,450	2,524	3,243	2,495	2,393	2,500	3,200	2453	4,904.40	6,812.83	1,427.88	8,083.29	2006-07
	12.64	NIL	10.50	33.05	1,944	2,276	1,824	2,212	65,000	NIL	57,562	1,49,392	29,37,032	45,02,133	19,16,238	60,46,725	111,43,100	167,29,925	65,03,712	195,61,154	3,794	3,716	3,394	3,235	30,02,032	44.97.375	19,73,800	2,453	2,502	3,362	2,543	2,393	2,500	3,200	2,453	4,656.54	6,691.97	2,032.41	7,974.38	2007-08
	41.13	NIL	NIL	53.69	2,365	2,729	1,952	2,982	1,73,917	NIL	NIL	1,80,059	30,52,843	44,69,250	18,26,459	56,38,905	114,26,790	161,47,400	62,02,656	192,56,859	3,743	3,613	3,396	3,415	32,26,760	44.11.200	18,17,119	2,456	2,517	3,277	2,555	2,393	2,500	3,200	2,453	4,775.09	6,458.96	1,938.33	7,850.33	2008-09
	19.50	10.72	7.48	36.80	2,180	2,551	1,833	2,717	89,455	42,013	40,802	1,35,427	32,68,189	45,25,892	14,69,805	52,24,278	115,46,512	159,76,400	48,00,384	175,79,694	3,533	3,530	3,266	3,365	33,57,644	45.67.905	15,10,607	2,466	2,528	3,372	2,551	2,393	2,500	3,200	2,453	4,825.12	6,390.56	1,500.12	7,166.61	2009-10

< ∜ Usage of oil which is only a secondary fuel during emergency situations and light up is not considered. Weighted average cost of both indigenous and imported coal for the year.

b) Gas Stations

6 34	,			VGTPS-II	
NIL	NIL	NIL	NIL	VGTPS-I	(₹. in crore)
NIL	NIL	NIL	NIL	KGTPS	(8 x 9)
NIL	NIL	NIL	2.10	TKGTPS	Fuel consumed
9.28	2.88	1.60	NIL	BBGTPS	Value of excess
4,370	1	,		VGTPS-II	
4,370	2,840	3,420	3,270	VGTPS-I	
3,520	3,520	3,670	3,540	KGTPS	ksm ³)
3,836	3,986	4,018	2,336	TKGTPS	(₹ per MT/
34,194	39,891	35,248	29,106	BBGTPS	Rate of Fuel
14	-	-	-	VGTPS-II	
NIL	NIL	NIL	NIL	VGTPS-I	(4-7)
NIL	NIL	NIL	NIL	KGTPS	Fuel (MT)
NIL	NIL	NIL	9	TKGTPS	consumption of
2.714	721	454	NIL	BBGTPS	Excess
56		-		VGTPS-II	sm ³) (6/5)
156	135	161	157	VGTPS-I	(MT/ million
150	14	95	138	KGTPS	generation
144	135	141	117	TKGTPS	for gross
48,023	16,945	15,146	10,673	BBGTPS	Fuel required
4,87,071	ı			VGTPS-II	(1x2)
13,71,825	11,90,514	14,19,347	13,59,950	VGTPS-I	generation
14,11,976	1,33,224	8,87,796	12,75,729	KGTPS	actual
13,80,093	13,19,526	13,73,256	11,17,077	TKGTPS	from fuel for
5,07,702	1,79,139	1,60,121	1,12,832	BBGTPS	Heat required
8,774		1		VGTPS-II	Kcal/ksm ³)
8,783	8,832	8,812	8,686	VGTPS-I	(Kcal/Kg and
9,407	9,475	9.355	9.254	KGTPS	of Fuel
9.563	9.750	9.714	9.544	TKGTPS	calorific value
10 572	10 572	10 572	10 573	RRCTPC	Avioromo
70	120	1.71	140	VCTPS-II	
136	120	151	140	NUTRE	sm ³) •
139	131	99	126	ECTPS 110	(MT/ million
130	121	13/	126	TECTOS	consumption
2,083 50 737	17 666	15 600	10 106	RRCTPS	Final
1,813	1,803	1,800	1,/0/	VG1PS-I	
1,792	1,864	1,794	1,773	KGTPS	(Kcal/Kwh)
1,887	1,890	1,863	2,150	TKGTPS	consumption
3,143	3,180	3,177	3,161	BBGTPS	Actual heat
1,950	1	,		VGTPS-II	(Kcal.KWh)
1,950	1,950	1,950	1,950	VGTPS-I	TNERC
1,950	1,950	1,950	1,950	KGTPS	allowed by
1,950	1,950	1,950	1,950	TKGTPS	Consumption
2,830	2,830	2,830	2,830	BBGTPS	Heat
249.78				VGTPS-II [®]	
703.50	610.52	727.87	697.41	VGTPS-I	(MUs)
724.09	68.32	455.28	654.22	KGTPS	Generation
707.74	676.68	704.23	572.86	TKGTPS	Gross
179.40	63.30	56.58	39.87	BBGTPS	

. ←

Commissioned during 2008-2009.

Naptha (MT) in respect of BBGTPS and Natural Gas (Million sm³) in respect of TKGTPS, KGTPS and VGTPS.

ANNEXURE-18 (Referred to in Paragraph 3.29) Statement showing excess manpower

Sl.	David and and		2005-06			2006-07			2007-08			2008-09			2009-10	
No.	Particulars	Thermal	Hydel	Gas	Thermal	Hydel	Gas	Thermal	Hydel	Gas	Thermal	Hydel	Gas	Thermal	Hydel	Gas
1	Sanctioned strength	10,821	3,455	381	10,819	3,345	381	10,835	34,16	383	10,809	3,404	381	11,052	3,383	381
2	Manpower as per norms	5,227	3,855	227	5,227	3,909	227	5,227	3,914	227	5,227	3,914	227	5,227	3,914	276
3	Actual manpower	8,208	2,433	322	7,764	2,493	307	7,454	2,410	323	7,221	2,268	324	7,195	2,181	358
4.	Excess(+)/Shorta ge(-) of manpower with reference to National Electricity Plan norms	2,981	(-)1,422	95	2,537	(-)1,416	80	2,227	(-)1,504	96	1,994	(-)1,646	97	1,968	(-)1,733	82
5	Expenditure on manpower (₹ in crore)	146.09	23.29	8.07	146.80	26.80	8.18	160.63	28.47	10.21	211.13	31.19	11.32	210.38	47.35	16.85
6.	Extra expenditure with reference to norms (₹ in crore) [(5/3) x (4)]	53.06	NIL	2.38	47.97	NIL	2.13	47.99	NIL	3.03	58.30	NIL	3.39	57.54	NIL	3.86

Total extra expenditure ₹279.65 crore

(Referred to in Paragraph 3.33) Statement showing the low capacity utilisation of Hydel stations

	64.13	192.39				Total
In Unit I, absence of dedicated feeders led to power evacuation problems. Poor workmanship in execution of the project also caused frequent loss of generation. In Unit-II, continuous run of the unit for 72-hours at full load was yet to be carried out (November 2010) by the contractor even after a lapse more than four years leading to non-operation of the unit to the rated capacity (0.650 MW) till date (November 2010). The Board replied that it had proposed to erect the feeders for unit-I and the contractor for unit-II had been addressed to complete the pending works	4.81	14.64	2006-2007 to 2009-2010		1.30	Perunchani PH
Absence of dedicated feeders for evacuating the power generated from the two power houses led to tripping of generating machines caused by feeders. The Board replied that sub station was under construction.	0.23	0.71	2005-2006 to 2009- 2010		3 X 0.650 and 2 X 2	Thirumurthy Dam Mini PH and Amaravathy Small Hydro PH
The experts opined (December 2006) that river training works at a cost of ₹25 to ₹30 crore would improve the generation. The Board did not take up the work citing cost constraints. As the Board has been incurring average loss of generation of 25.7 MUs per annum, it would have been beneficial to carry the river training works and reach the full generation level.	33.57	102.79	2006-2007 to 2009-2010	22	30	Lower Mettur Barrage Power House –IV
The river training work (February 2005 to May 2007) done at a cost of ₹2.38 crore to improve the generation was not successful because no scientific analysis of the reasons for shortfall in generation was carried out. The Board replied that the loss of generation was due to backing up of water at down stream of BPH-IV. The fact remained that the water availability was not improved even after Board carrying out river training works.	13.53	38.07	2005-2006 to 2009-2010	26.6 / 22	30	Lower Mettur Barrage Power House –III
The Axial vibration in the Machine-II which persisted since April 2007 was not rectified till date (November 2010). The Board replied that after completing the uprating works in unit-II, the enhanced capacity would be achieved.	11.99	36.18	2007-2008 to 2009-2010	26	35	Periyar Power House – Unit – II
Reasons for low capacity utilisation	Value (₹. In	Loss of generation MUs	Loss o Period	Operated capacity (in MW)	Installed capacity (in MW)	Name of the Power House

(Referred to in Paragraph 3.34) Loss of generation due to avoidable forced outages in Hydel stations

	40.69	123.28			
The contractor did not take up repair of Unit-II to set right the defects noticed during the guarantee period (upto December 2009) The rectification work was completed only in June 2010.	0.98	3.00	Shutdown of 207 days from August 2009	Aliyar Mini Power House, Unit-II	6.
Non-rectification of repeated problems in NDE bearing (Unit-I) and failure of thrust pad (Unit-II)	1.14	3.50	2006-07 to 2009-10	Punachi Mini Power House Unit- I and II	· 5
Delay in placement of purchase order and the subsequent delay in issue of amendment regarding replacement of burnt stator coil resulted in loss of generation. Board replied that the loss of generation was due to non availability of water. The reply was not convincing because there was generation during the said period in Kundah Unit I and III. Kundah Unit II was lying in between these two units and hence the water would be available for the intermediary unit also.	32.52	98.25	February to June 2007	Kundah Power House-III, Unit-II	4.
The Board did not follow preventive maintenance schedules resulting in repeated occurrence of stator coil problems. Board replied that the works referred to in audit were of special nature which required expertise for rectification. The fact remained that the same was not rectified even after two years.	1.90	5.83	2006-07 and 2008-09	Lower Mettur Barrage Power House -II	'n
The main turbo generators commissioned in October 2006 failed in September 2008 due to stator coil earth fault on account of poor workmanship which was rectified by another contractor in September 2008. Board replied that the cost of repair would be recovered from the supplier of generator.	0.72	2.18	September 2008	Bhavani Kattalai Barrage Power House Unit-II	.2
The trash rack cleaning system to prevent debris was unsuccessful since September 2005. But the Board had not installed alternate trash rack till date (November 2010). Board replied that the installation of trash rack machine was already proposed.	3.43	10.52	2005-10	Lower Mettur Barrage Power House-I	1.
Audit analysis of reasons for forced outages	Value (₹ in crore)	Loss of generation (In MUs)	Period of forced outages	Name of the Hydel station	Sl.No.

$\{ Referred \ to \ in \ Paragraph \ 3.36 \ (a) \}$ Statement showing delay in capital maintenance of thermal units

				4.				ω			2					1	SI.
				ETPS				MTPS			NCTPS					TTPS	Station Name
V	IV	Ш	П	I	W	Ш	П	I	Ш	П	I	V	W	Ш	П	Ι	Unit
November 2001	November 2000	April 2001	July 1995	January 1995	November 2003	September 2002	November 2001	July 1998	1	January 2004	November 2004	February 2005	October 2003 (medium overhaul only – previous capital overhaul done in 1999-2000)	January 2001	November 2001	January 2004	When last done
November 2006	November 2005	April 2006	July 2005	January 2000	November 2008	September 2007	November 2006	July 2003	March 2006	January 2009	November 2009	February 2010	October 2008	January 2006	November 2006	February 2009	When due
Yet to be taken up (May 2010)	October 2007	May 2006	April 2006	January 2007	Yet to be taken up (May 2010)	Yet to be taken up (May 2010)	September 2008	February 2006	October 2006	October 2007	Yet to be taken up (May 2010)	Yet to be taken up (May 2010)	Yet to be taken up (May 2010)	December 2005	January 2009	March 2010	When done
42 months	23 months	One month	Nine months	84 months	18 months	32 months	21 months	30 months	Seven months		Six months	Three months-	19 months		25 months	13 months	Delay

(Referred to in paragraph 4.17.1)

Statement showing paragraphs/reviews for which explanatory notes were not received

	1	_	9.	.∞	7.	6.	5.	4.	ω	2.	_	No.
	11.	10.									1.	0.
TOTAL	General	Agriculture	Information Technology	Prohibition and Excise	Environment and Forests	Transport	Micro, Small and Medium Enterprises	Industries	Highways and Minor ports	Co-operation, Food and Consumer Protection	Energy	Name of the Department
1				-	-			1		ļ	-	1999- 2000
1								1				10-0002
1		-	-	-	-		-	1	1	1		2001-02
:		1	1	:	1			1	1	-		2002-03
:		1	1	:	1			1	1	1	-	2003-04
:	1						1	1	1	1		2004-05
-		-		-	-		-	1	1	1		2005-06
		-	-		-		-	-	-	-		2006-07
12		-			-			3	-	-	9	2006-07 2007-08 2008-09
24	2	1	2	1	2	1	2	သ	1	2	7	
39	2	1	2	1	2	1	2	9	1	2	16	Total

Statement showing the department-wise outstanding inspection reports (Referred to in paragraph 4.17.3) **ANNEXURE-23**

(Referred to in paragraph 4.17.3)

Statement showing the department-wise draft paragraphs/reviews, reply to which were awaited

	2	11	TOTAL	
July 2010	1	I	Adi dravidar & Tribal Welfare and BC, MBC and Minorities Welfare	7.
May 2010	-	2	Highways and Minor Ports	4.
May 2010	1	1	Information Technology	3.
April, May, June, September 2010	1	7	Energy	2.
May 2010	-	1	Industries	1.
Period of issue	Number of reviews	Number of draft paragraphs	Name of Department	No SI: