



भारत सरकार
Government of India
परमाणु ऊर्जा विभाग
Department of Atomic Energy



लेखा-एक नजर में / **Accounts at a Glance**
2013-14

ATOMIC ENERGY ESTABLISHMENTS IN INDIA



Preface

I am happy to bring out the latest issue of "Accounts at a Glance" of the Department of Atomic Energy.

This publication is prepared annually with the objective of providing a broad overview of the activities of the Department of Atomic Energy as reflected in the Union Finance and Appropriation Accounts. Best efforts have been made to present the information logically through tables, charts, diagrams and graphs.

I trust that this document will be informative and useful. Suggestions and comments to improve the form and content of the publication are most welcome.



Date: 29/09/2014

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Mumbai - 400 001.

Chief Controller of Accounts



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Chapter 1

Introduction

The Department of Atomic Energy (DAE) was formed on August 3, 1954. The programmes of DAE, multidisciplinary in nature, are geared up towards the use of atomic energy for power generation, development of radiation technology and its application in the areas of agriculture, medicine, industry and research.

The programmes being followed by DAE emanates from the following mandate:-

- Increasing share of nuclear power through deployment of indigenous and other proven technologies, along with development of fast breeder reactors and thorium reactors with associated fuel cycle facilities;
- Building and operation of research reactors for production of radioisotopes and carrying out radiation technology applications in the field of medicine, agriculture and industry;
- Development of advanced technologies such as accelerators, lasers, supercomputers, advanced materials and instrumentation and encouraging transfer of technology to industry;
- Support to basic research in nuclear energy and related frontier areas of science; Interaction with universities and academic institutions;
- Support to research and development projects having a bearing on DAE's programmes and International co-operation in related advanced areas of research; and
- Contribution to national security.

Chapter 2

Government Accounts

Government Accounts are kept in the following three parts:

1. Consolidated Fund of India :

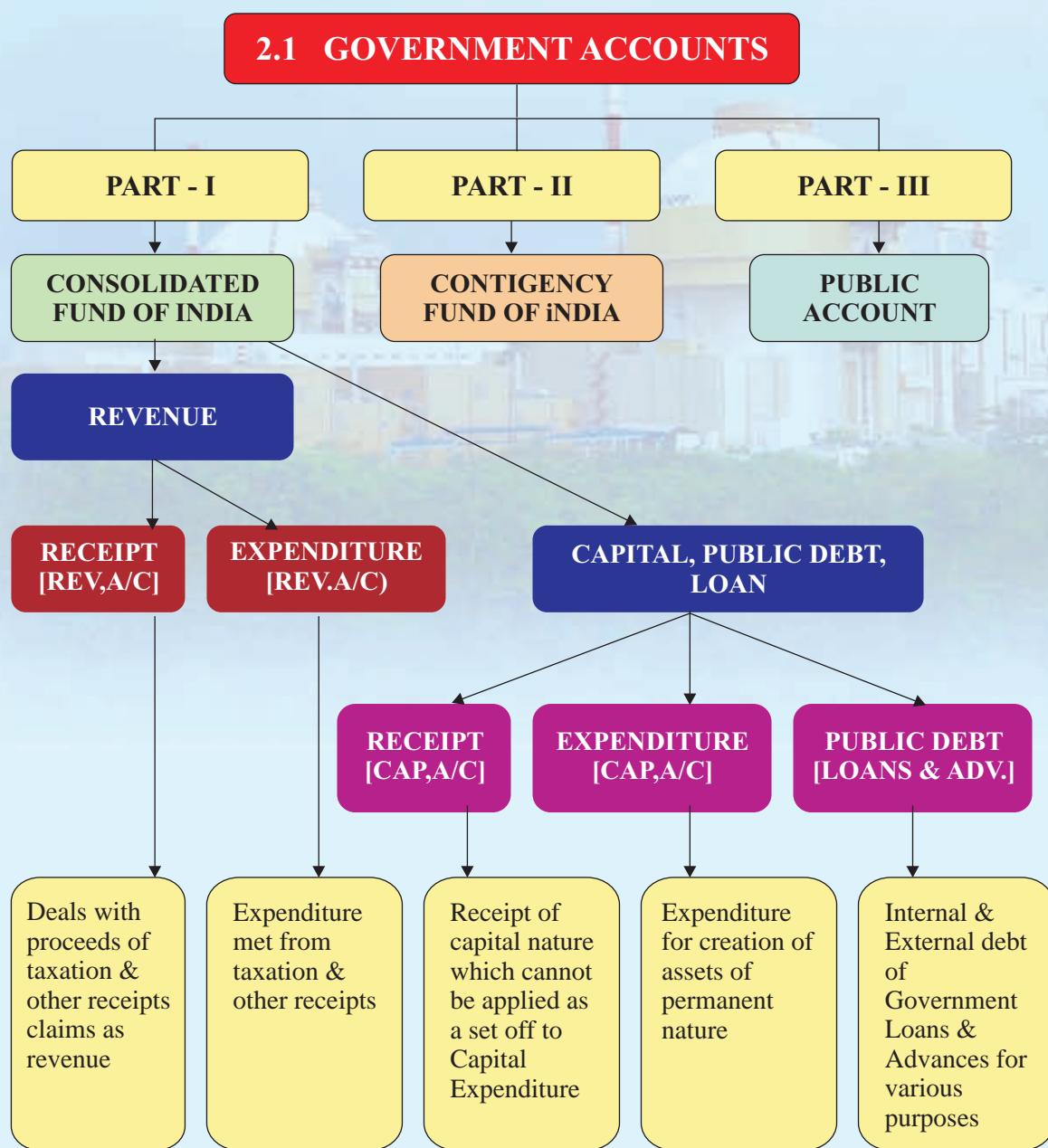
All revenues received by Government by way of taxation like income-tax, Central Excise, Customs Duty, Land Revenue and Other Receipts flowing to Government in connection with the conduct of Government business are credited into the Consolidated Fund. Similarly, all loans raised by Government by issue of Public Notifications, Treasury Bills and Loans obtained from Foreign Governments and International Monetary institutions and all money received by Government in repayment of Loans and Interest thereon are also credited into this Fund. All expenditure incurred by the Government for the conduct of its business including repayment of internal and external debt and release of loans to States/Union Territory Governments for various purposes is debited against this fund. Consolidated Fund of India is divided into three main division viz. Revenue Section, Capital Section and Public Debt and Loans and Advances etc.

2. Contingency Fund of India :

The money from this Fund is to be used to provide immediate relief to victims of natural calamities and also to implement any new policy decision taken by the Government pending its approval by the Parliament. After the Parliament votes, the bill presented indicating the total expenditure to be incurred on the scheme/project during the current financial year, money already spent out of this Fund is recouped by debiting the expenditure to the concerned functional Major Head etc., in the Consolidated Fund of India.

3. Public Account of India :

All Public Money received by Government other than those which are for credit to the Consolidated Fund of India are accounted for under Public Account. Receipts under this account mainly flow from the sale of savings certificates, contributions into General Provident Fund and Public Provident Fund, Security Deposits and Earnest Money Deposit. The Public Account also includes various suspense and remittance heads.



Chapter – 3

Activities of Principal Accounts Office

The Secretary, DAE is the Chief Accounting Authority in the Department. The Principal Accounts Office under the Chief Controller of Accounts consolidates the accounts of the Department in the manner prescribed by the Controller General of Accounts, Ministry of Finance. There are 23 Pay & Accounts Offices (PAOs) and 8 Sub-pay and Accounts Offices (SPOs/DDOs) working for various Constituent Units of the Department. The details of PAOs and Sub-PAOs (SPOs/DDOs) are given in Annexure-I.

The Principal Accounts Office is presently manned by one Joint Controller (Finance & Accounts), one Deputy Controller of Accounts and two Assistant Accounts Officers under the Chief Controller of Accounts. The two sections namely, 'Control' and 'Finance Accounts' carryout the work of compiling the Monthly Accounts, preparation of Annual Accounts, preparation of Budget for Public Accounts, Receipts, Composite Grants and Pension, monitoring Implementation of Compact, New Pension System, maintenance of DDR Balances, preparation of MIS Reports and Various Returns and Reports.

Both Control and Finance Accounts sections have been fully computerized and the manual records maintained are to the barest minimum as per the statutory requirement. These two sections interact with various Pay & Accounts Offices and Office of Controller General of Accounts, CPAO and MOF. The entire work related to Monthly Accounts and other reports from PAOs are being obtained through e-mail.

The Monthly Accounts received from PAOs through e-mail are downloaded and the necessary scrutiny is carried out through attachment software developed in-house. The accounts, when confirmed to be correct in all respects is incorporated to the Contact software developed and provided by the Controller General of Accounts.

Accounts at a Glance 2013 - 2014

The consolidated accounts, which are due to be submitted to the O/o CGA by 15th of following month are normally submitted around 10th of the month. The consolidated accounts are transmitted to the Office of Controller General of Accounts through e-mail and also uploaded on E-lekha. Report on the expenditure/receipts to CGA by way of a "Flash Report" is regularly furnished by 3rd working day of every month. Chief Controller of Accounts, in his monthly D.O. letter apprises Controller General of Accounts the status of various suspense heads, reconciliation of Cheques & Bills, information relating to settlement of retirement benefits, receipt of utilization certificate etc.

The statements indicating the progress of expenditure upto the current month are provided to the PAOs for review, appraisal etc. immediately after consolidation of Accounts. In addition to review at PAO level, the Principal Accounts Office also conducts extensive review of expenditure, receipts and the DDR heads. The reviews of the expenditure highlights shortcomings, if any and are brought to the attention of Heads of the Units, Heads of Accounts of the Units etc., for necessary budgetary control and strict monitoring of fund flow. Chief Controller of Accounts reviews the status of expenditure on a monthly basis and apprises the Secretary, DAE.

Implementation of New Pension System by the Pay & Accounts Officers and Cheque Drawing DDOs of the DAE were monitored through Monthly MIS. It has ensured that SCFs are uploaded to NPSCAN and money transferred to Trustee Bank on due dates. Clarification on various issues relating to accounting and withdrawal procedure issued with the approval of CGA.

Settlements of Grievances, especially relating to pension matters are accorded top priority. Prompt actions taken for settlement of grievances have ensured that no grievances are pending for a long time.

Computerisation in Accounts

As part of the e-governance initiative of the Government of India, COMPACT (PAO 2000) Software is being implemented in most of the Pay and Accounts Offices for Computerisation of the payment, accounting and reporting functions. Action to upload monthly accounts to demo e-lekha site has been initiated. For implementation of e-payment, necessary hardware and software are being installed.

Issue of PPO in e-mode to CPAO has begun by most of the PAOs. Principal Accounts Office has computerised the Appropriation Audit Register.

Besides, the Monthly Accounts, DDG, SCT and Appropriation Accounts (Stage-I) were uploaded to e-lekha. The monthly expenditure figures are made available on DAE website (www.dae.gov.in) under the menu Principal Accounts Office. Some of the reports are made available by providing direct link to e-lekha.

Some of the units have separate software (developed in house as well as outsourced) applications covering HR, Establishment, Finance, Pay roll, Accounting etc. which caters to the unique requirement of the units. RRCAT has developed integrated accounting software covering Administration, Accounts, Purchase and Stores etc. IGCAR has also developed ‘ATOMS’ an integrated package for use in Accounts Section.

Chapter – 4

4.1 Highlight of Annual Accounts

During the financial year 2013-14, the Department of Atomic Energy was authorized to operate its funds mainly under two Grants viz. Grant No.4 - Atomic Energy and Grant No.5 - Nuclear Power Schemes. The total funds provided under these two Grants were ₹ 15125 Crore inclusive of an amount of ₹ 134 Crore obtained through Supplementary Grants. Out of this, an amount of ₹ 1514 Crore was surrendered to Ministry of Finance.

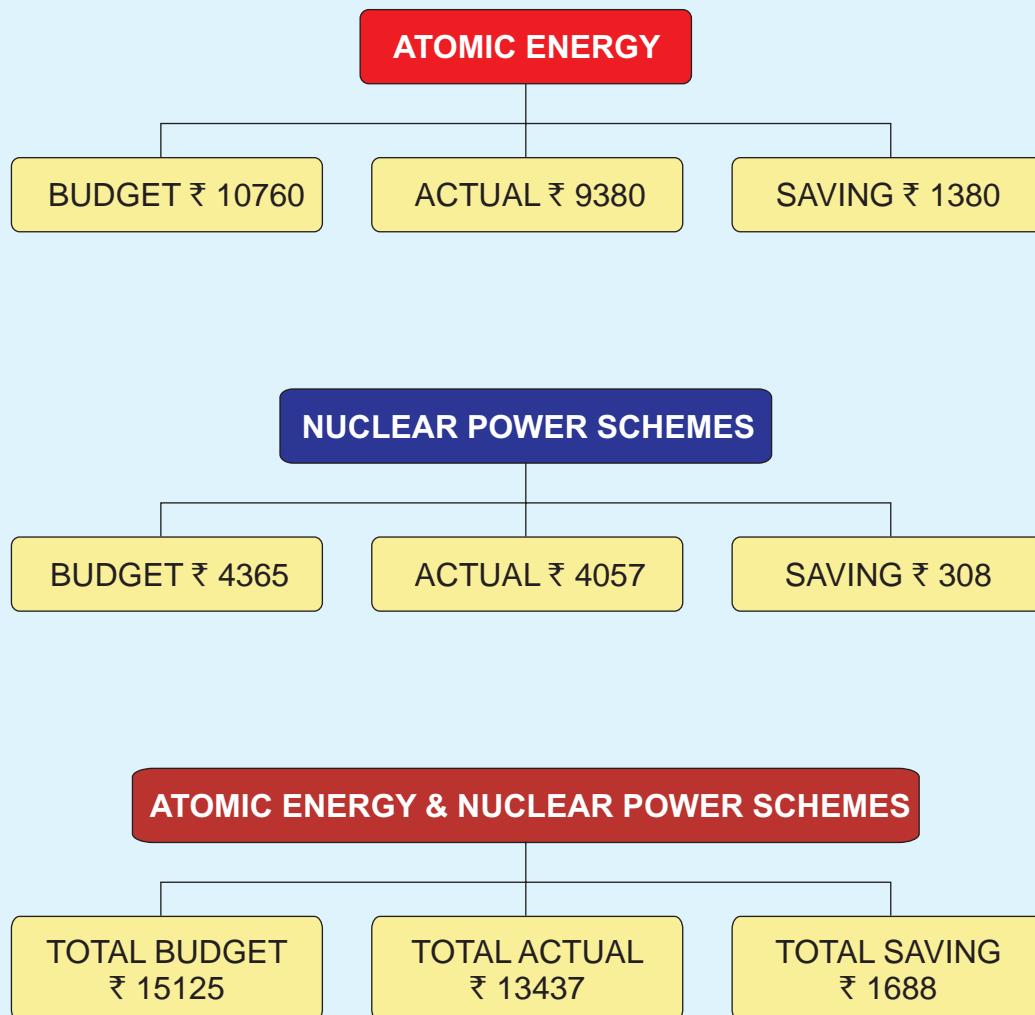
4.2 Summary of Accounts

During the year 2013-14 for Grant No. 4 - Atomic Energy and Grant No. 5 - Nuclear Power Schemes the total expenditure of ₹ 13437 Crore against total Budget Provision of ₹ 15125 Crore. The Grant No. 4 registered a total expenditure to the tune of ₹ 9380 Crore and Grant No. 5, ₹ 4057 Crore. The expenditure consists of revenue expenditure of ₹ 6440 Crore and capital expenditure of ₹ 2940 Crore under Grant No. 4 - Atomic Energy and revenue expenditure of ₹ 3765 Crore and capital expenditure of ₹ 292 Crore under Grant No.5 - Nuclear Power Schemes.

Highlights of Annual Accounts

4.2.1 Summary of Annual Accounts 2013-14

(₹ in Crore)



Note: Budget inclusive of Supplementary Grants.

Chapter – 5

Annual Accounts

5.1 Finance Accounts

Under Article 151 of the Constitution of India, Annual Accounts of the Union Government along with the Audit Report of the Comptroller and Auditor General of India, are required to be laid before each House of Parliament. These Accounts include Appropriation Accounts for each Demand for Grants and Union Finance Accounts. The Finance Accounts present the accounts of receipt and outgoings of the Central Government for the year together with the financial results disclosed by different accounts and other data coming under examination namely Revenue and Capital Accounts, Accounts of Public Debt and all other liabilities and assets as worked out from the balances recorded in the accounts. Finance Accounts is an Auditor's presentation of the general accounts of Government to the Parliament and serve the purpose of financial statements of the Union Government.

The basic materials given by the Department for preparation of Union Government Finance Accounts (SCT) for the year 2013-14 is explained in the next pages.

During the year 2013-14 the total disbursements were ₹ 19552 Crore out of which disbursements under Consolidated Fund of India is ₹ 13517 Crore and ₹ 6035 Crore under Public Account.

During the year 2013-14 the total receipt is ₹ 7898 Crore out of which Capital Receipts is ₹ 937 Crore and Revenue receipts is ₹ 6961 Crore. The Revenue receipt consists of Tax Revenue to the tune of ₹ 245 Crore and ₹ 6716 Crore under Non-Tax Revenue.

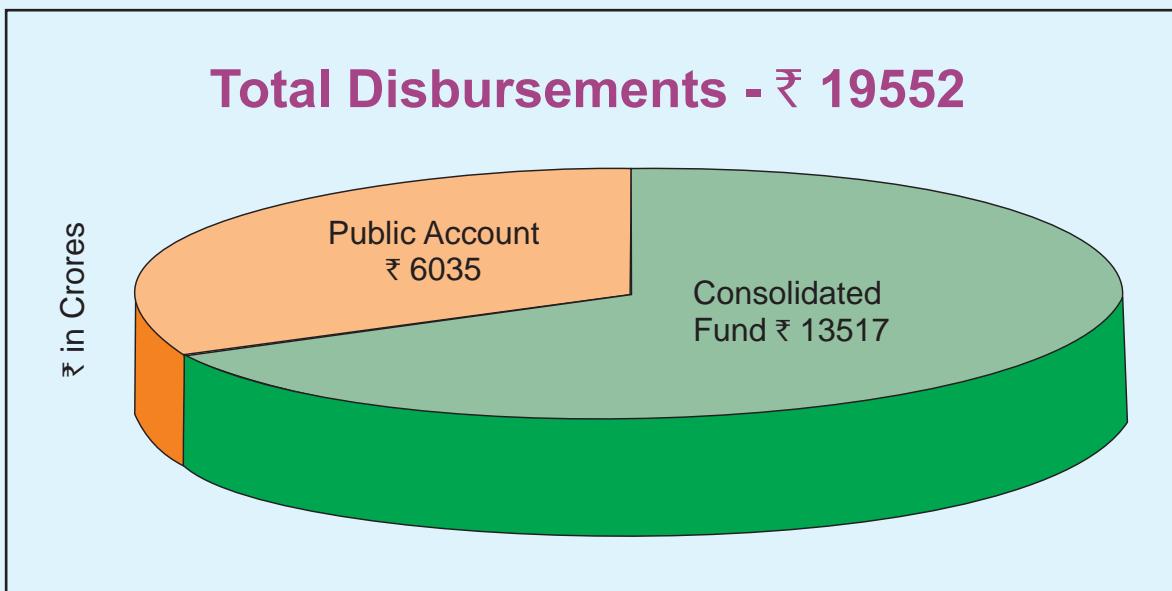
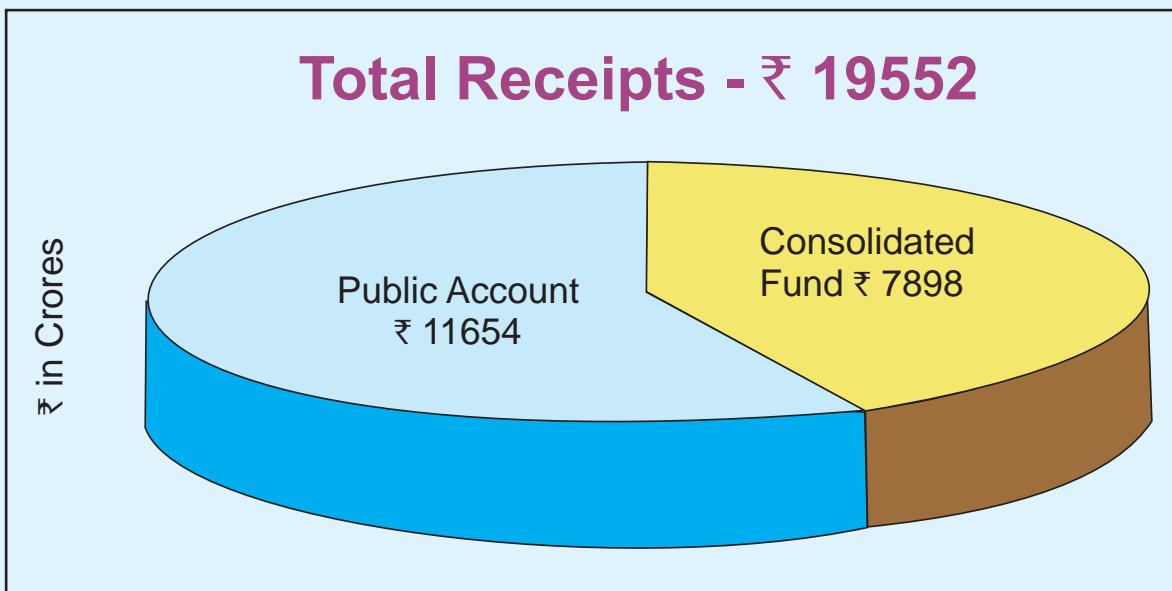
The Finance Accounts exhibits the classified and consolidated accounts of all transactions.

5.1.1 Funds Flow During the Financial Year 2013-14

(₹ in Crore)

RECEIPTS (CR.)	AMOUNT	DISBURSEMENTS (DR.)	AMOUNT
CONSOLIDATED FUND OF INDIA (C.F.I.)		CONSOLIDATED FUND OF INDIA (C.F.I.)	
REVENUE RECEIPTS	4554	REVENUE : GEN. SERVICES	331
		ECON. SERVICES	10130
INTEREST RECEIPTS	1197	CAPITAL :	
OTHER RECEIPTS	1210	ECON. SERVICES	3050
LOAN RECOVERIES	937	LOANS & ADV.	6
TOTAL (C.F.I.)	7898	TOTAL (C.F.I.)	13517
PUBLIC ACCOUNT		PUBLIC ACCOUNT	
SMALL SAVINGS & PROVIDENT FUND	389	PROVIDENT FUND	254
DEPOSITS AND ADVANCES	353	DEPOSITS AND ADVANCES	253
RESERVE FUNDS	28	RESERVE FUNDS	0
SUSPENSE	10884	SUSPENSE	5528
TOTAL (PUBLIC ACCOUNT)	11654	TOTAL (PUBLIC ACCOUNT)	6035
TOTAL - RECEIPTS	19552	TOTAL - DISBURSEMENTS	19552

5.1.2 Fund Flow during the Financial Year 2013-14



5.2 Details of Receipts and Disbursements during the Financial Year 2013-14

5.2.1 Broad Categories of Receipts 2013-14

(₹ in Crore)

Sr. No.	Item	Actuals
	Revenue	
1	Tax Revenue	245
2	Non Tax Revenue	6716
3	Total - Revenue Receipts (1+2)	6961
4	Loan Recoveries from PSUs	921
5	Repayment from Govt. Servants	16
6	Total - Capital Receipts (4+5)	937
7	Total - Receipts (3+6)	7898

5.2.2 The Details of Tax Revenue and Non-Tax Revenue during the year 2013-14

Tax Revenue

Sr. No.	Major Head	Actuals
1	0020 - Income Tax	0.12
2	0021 - Corporation Tax	2.33
3	Total - Tax Revenue	2.45

Non-Tax Revenue

Sr. No.	Major Head	Actuals
1	0049 - Interest Receipts	1197
2	0050 - Dividend	949
3	0071 - Contribution & Recoveries	16
4	0801 - Power	2804
5	0852 - Industries	1685
6	1401 - Atomic Energy Research	65
7	Total - Non-Tax Revenue	6716

5.2.3 Disbursement under Consolidated Fund

(₹ in Crore)

Sr. No.	Item	Actuals
	Revenue	
1	Interest Payment	123
2	Pensions and Other Retirement Benefits	208
3	Power	3766
4	Industries	2215
5	Atomic Energy Research	4106
6	Space Research	3
7	Secretariat-Economic Services	40
	Total - Revenue (1 to 7)	10461
	Capital	
8	Capital Outlay on Power Projects	267
9	Capital Outlay on Atomic Energy Industries	1323
10	Capital Outlay on Atomic Energy Research	1460
11	Loans to Government Servants, etc.	6
	Total - Capital (8 to 11)	3056
	Total - Disbursements (Revenue + Capital)	13517

5.3 Debt, Receipt, Remittance & Suspense Head Balances in Finance Accounts 2013-14

(₹ in lakh)

Major Head	Opening Balance as on 1.4.2013	Receipts during 2013-14	Disbursement during 2013-14	Closing Balance as on 31.3.2014
<u>CONSOLIDATED FUND OF INDIA</u>				
<u>Loans & Advances</u>				
6801 - Loans for Power Projects	Dr. 444076.92	92109.78	-2900.00 (PPA)	Dr. 349067.14
7475 - Loans for Other General Economic Services	Dr. 0	0.00	0.00	Dr. 0.00
7610 - Loans to Government servants etc.	Dr. 6325.55	1651.66	588.46	Dr. 5262.35
Total - CONSOLIDATED FUND	Dr. 450402.47	93761.44	-2311.54	Dr. 354329.49
<u>PUBLIC ACCOUNT</u>				
<u>Small Savings, Provident Fund etc.</u>				
8008 - Income & Expenditure of National Small Savings	Dr. 19.37	0.00	0.00	Dr. 19.37
8009 - State Provident Fund	Cr. 146515.47	38048.15	24850.74	Cr. 159712.88
8011 - Insurance & Pension Funds	Cr. 1757.59 (-)2822.21 (PPA)	260.60	547.48	Cr. -1351.50
8012 - Special Deposits & Accounts	Cr. 390.78	0.00	0.00	Cr. 390.78
8014 - Postal Life Insurance Scheme	Cr. 2822.21 (PPA)	543.38	0.00	Cr. 3365.59
Total : Small Savings, Provident Fund etc.	Cr. 148644.47	38852.13	25398.22	Cr. 162098.38

Annual Accounts

(₹ in lakh)

Major Head	Opening Balance as on 1.4.2013	Receipts during 2013-14	Disbursement during 2013-14	Closing Balance as on 31.3.2014
<u>Reserve Funds</u>				
8115 - Depreciation/Renewals of Reserve Fund	Cr. 37330.86	2800.00	0.00	Cr. 40130.86
8121 - General & Other Reserve Fund	Cr. 130.75	0.00	0.00	Cr. 130.75
Total - Reserve Funds	Cr. 37461.61	2800.00	0.00	Cr. 40261.61
<u>Deposits and Advances</u>				
8443 - Civil Advances	Cr. 45865.92	35319.89	25291.62	Cr. 55894.19
8550 - Civil Advances	Dr. 23.83	9.24	5.15	Dr. 19.74
Total - Deposits & Advances	Cr. 45842.09	35329.13	25296.77	Cr. 55874.45
<u>Suspense & Miscellaneous</u>				
8658 - Suspense Accounts	Cr. 17043.75	-9712.47	8.26	Cr. 7323.02
8670 - Cheques and Bills	Cr. 8397.71	-4093.91	0.00	Cr. 4303.80
8672 - Permanent Cash Imprest (Civil)	Dr. 21.24	0.86	1.36	Dr. 21.74
8674 - Security Deposits made by Govt.	Dr. 11296.51	166.05	350.19	Dr. 11480.65
8675 - Deposits with Reserve Bank (Closed to Govt. Account)	Closed to Govt. A/c.	1101996.76	552413.48	Closed to Govt. A/c.
8680 - Misc. Govt. Account	Closed to Govt. A/c.	0.00	0.00	Closed to Govt. A/c.
Total - Suspense & Miscellaneous	Cr.4826880.41	1088357.27	552773.27	Cr.5362464.41
Total - Public Account	Cr.5058828.58	1165338.55	603468.28	Cr.5620698.85

5.4 Expenditure adjusted in Statement of Central Transactions (SCT) of other Ministries

Though the Grant No.4 - Atomic Energy and Grant No.5 - Nuclear power schemes are totally controlled by this Department, some portion of funds were placed at the disposal of other Ministries to incur the expenditure on behalf of this Department. During the year 2013-14 Ministry of Information and Broadcasting (DAVP) incurred an expenditure of ₹ 77.73 Lakh in respect of various units of DAE, Ministry of External Affairs incurred expenditure to the tune of ₹ 373.65 Lakh in respect of two regular establishments abroad viz. Embassy of India, Vienna and Technical Liaison Mission, Paris

5.5 Expenditure adjusted in Statement of Central Transactions (SCT) of Department of Atomic Energy

DAE had incurred expenditure on behalf of other Ministries. All these expenditures were routed through the Statement of Central Transactions of DAE and appeared in the Appropriation Accounts of respective Ministries. The statement given below indicate such cases:

Grant No.	Details	₹ in thousands	Ministry against which the bookings made
35	Major Head - 2049 - Interest Payment	123,50,62	Ministry of Finance
37	Major Head - 7610 - Loans to Government Servants	5,88,46	Ministry of Finance
40	Major Head - 2071 - Pensions and Other Retirement Benefits	207,28,42	Ministry of Finance, Central Pension Accounting Office
40	Major Head - 2235 – Social Security & Welfare	32,02	Ministry of Finance, Central Pension Accounting Office
54	Major Head - 2013 - Council of Ministers	16,69	Cabinet Affairs
85	Major Head - 3425 – Other Scientific Research	8,29	Department of Science & Technology
87	Major Head - 3425 – Other Scientific Research	9,52	Department of Science & Technology
90	Major Head – 3402 - Space Research	2,21,76	Department of Space

5.6 Appropriation Accounts

The Appropriation Accounts depicts the expenditure incurred by the Department against the approved allocation. Stage-I justifies the Final Grants vis-à-vis the Budget Estimates. In the subsequent stages the actual expenditure is explained by suitable justifications. Appropriation Accounts are scrutinized by the Office of Controller General of Accounts, Director General of Audit, Central Revenues and Principal Director of Audit (Scientific Departments). The observations received from these agencies are settled and the final version of Appropriation Accounts is submitted under the signature of Secretary, DAE as Chief Accounting Authority.

The Appropriation Accounts of the Department explains the financial transactions taken place under two grants viz. Grant No.4-Atomic Energy and Grant No.5-Nuclear Power Schemes. Expenditure incurred under Revenue and Capital with its bifurcation of Charged and Voted has been explained in the Appropriation Accounts.

The chart given in the next pages explains the fund allocation and the utilization of the same in both the Grants of the Department. The actual expenditure under both the Grants could not attain the B.E. level resulting savings in excess of ₹ 100 Crore.

An Explanatory Note for the saving occurred in excess of ₹ 100 Crore under Revenue and Capital Sections of Grant No.4-Atomic Energy and Revenue Section of Grant No.5-Nuclear Power Schemes is furnished to Director General of Audit, Central Revenues for vetting. On vetting of the same, it will be furnished to Public Accounts Committee through Ministry of Finance.

The Appropriation Accounts under Grant No.4-Atomic Energy and Grant No.5-Nuclear Power Schemes is explained in the next pages.

5.6.1 Major Headwise Statement For the Year 2013-14

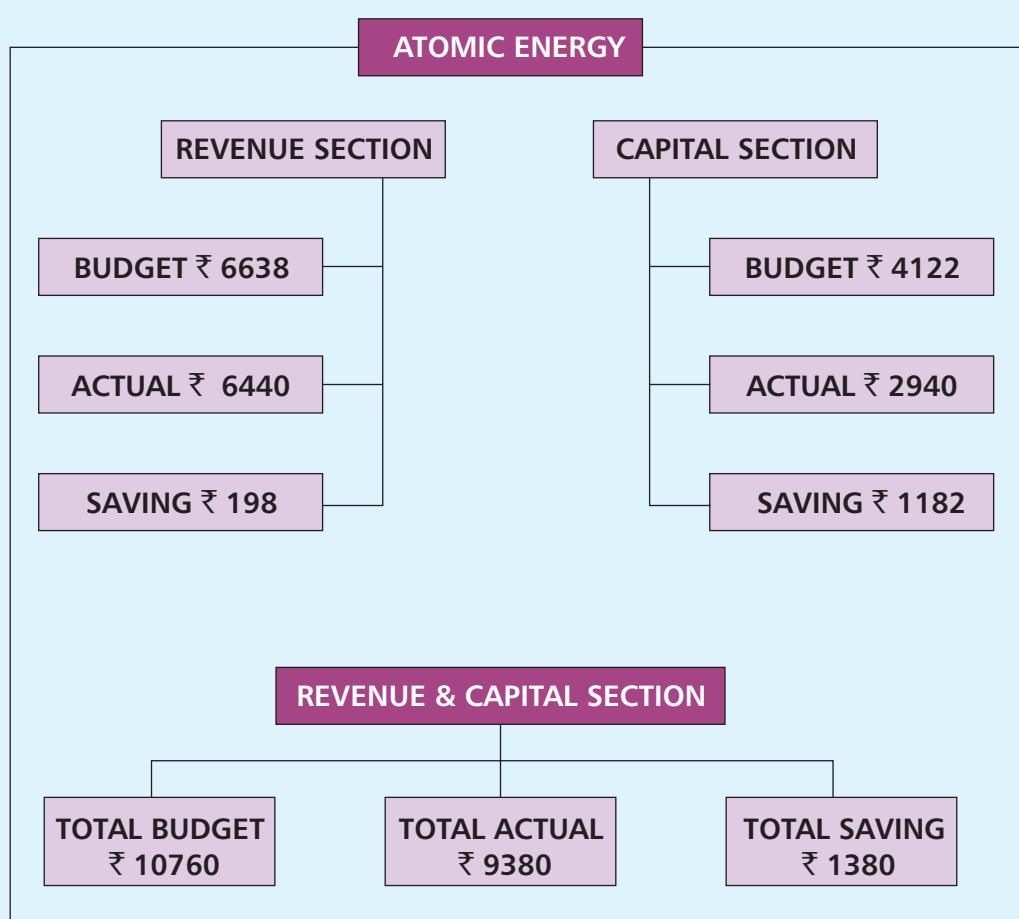
(₹ in Crore)

MAJOR HEAD	B.E. 2013-14	R.E. 2013-14	F.G. 2013-14	ACTUAL EXPENDITURE
Grant No. 4 Atomic Energy				
3451 - Secretariat - Economic Services	41	46	44	42
2852 - Industries	2039	2192	2239	2234
3401- Atomic Research	4558	4156	4177	4164
4861 - Capital Outlay on Atomic Energy Industries	2209	1401	1487	1480
5401 - Capital Outlay on Atomic Energy Research	1913	1567	1481	1460
Total - Grant No. 4	10760	9362	9428	9380
Grant No. 5 Nuclear Power Schemes				
2801 - Power	4055	4055	3872	3766
4801 - Capital Outlay on Power Projects	286	292	292	291
6801 - Loans to Power Projects	24	18	18	0
Total - Grant No. 5	4365	4365	4182	4057

Note: Budget inclusive of Supplementary Grants.

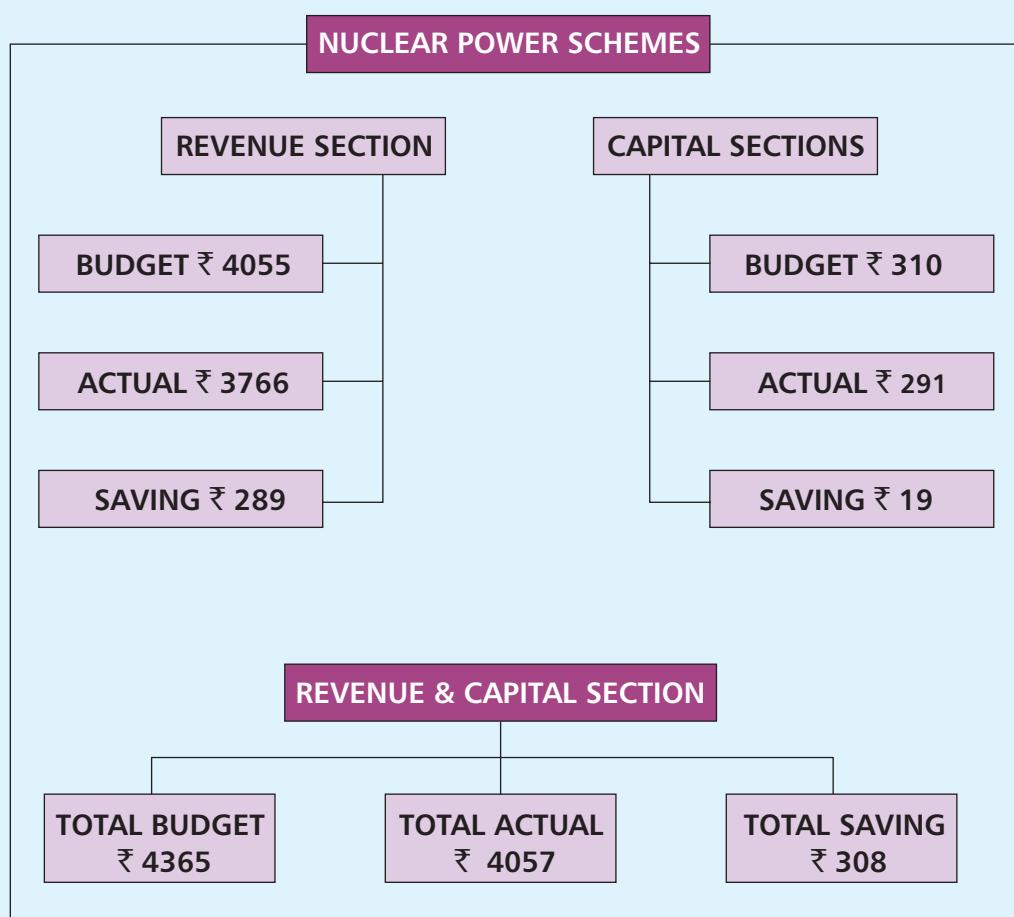
5.6.2 Appropriation Accounts 2013-14 (Atomic Energy)

(₹ in Crore)



5.6.3 Appropriation Accounts 2013-14 (Nuclear Power Schemes)

(₹ in Crore)



5.7 Details of Suspense

Operations of Suspense Heads are resorted to account the banking transactions (Public Sector Bank Suspense). The Pay and Accounts Office Suspense is mainly operated to carryout the accounting related to strategic projects for which the other Ministry involved is Defence. The operation of Suspense is closely monitored and as on 31.03.2014 the balance is ₹ 7323.02 lakh (Credit).

The transaction under Suspense Head during the year 2013-14 are as follows :

(₹ in lakh)

Head of Account	Transactions during 2012-13			
	Opening Balance as on 1.4.2013	Receipt during 2013-14	Disbursement during 2013-14	Closing Balance as on 31.3.2014
8658 – SUSPENSE ACCOUNTS				
Pay & Accounts Office Suspense	Cr. 9597.04	(-) 9597.02	0.00	Cr. 0.02
Suspense Accounts (Civil)	Dr. 0.01	0.00	16.20	Dr. 16.21
Public Sector Bank Suspense	Cr. 7446.72	(-) 115.45	(-) 7.94	Cr. 7339.21
Total – Suspense	Cr.17043.75	(-) 9712.47	(-) 8.26	Cr. 7323.02

Monthly Trend of Expenditure

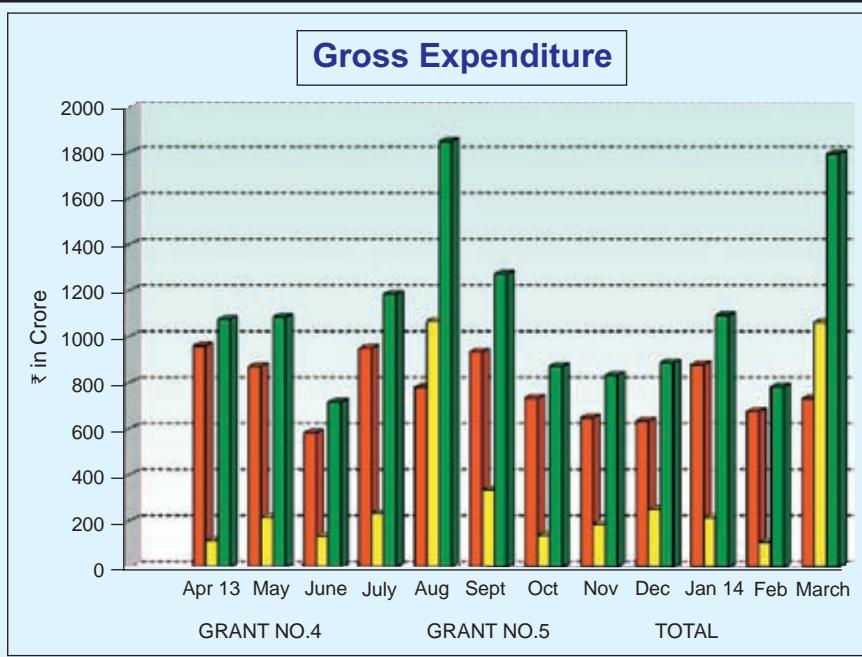
Chapter 6

6.1 Monthly Trend of Expenditure

6.1.1 Monthly Trend of Gross Expenditure

(₹ in Crore)

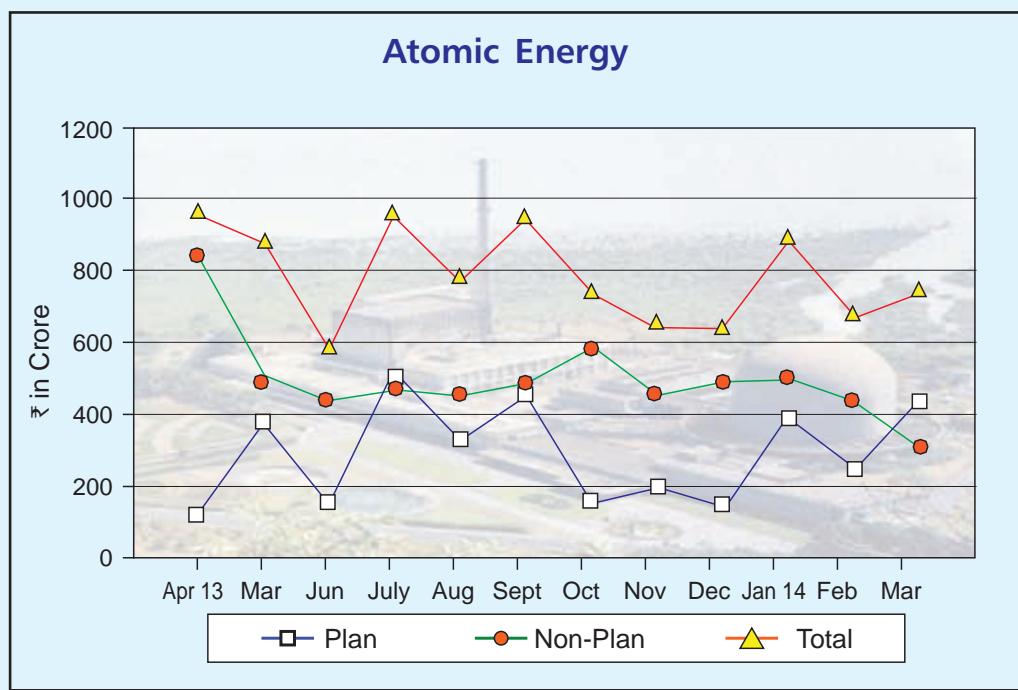
MONTH	GRANT NO.4	GRANT NO.5	TOTAL
April, 2013	960	115	1075
May	870	215	1085
June	582	134	716
July	950	235	1185
August	780	1067	1847
September	935	336	1271
October	734	137	871
November	649	184	833
December	635	251	886
January, 2014	878	214	1092
February	675	108	783
March	732	1061	1793
Total	9380	4057	13437



6.1.2 Monthly Trend of Expenditure Under Grant No. 4 (Gross) for 2013-14

(₹ in Crore)

Month	Grant No.4 - Atomic Energy		
	Plan	Non-Plan	Total
April, 2013	114	846	960
May	378	492	870
June	147	435	582
July	487	463	950
August	333	447	780
September	453	482	935
October	160	574	734
November	198	451	649
December	145	490	635
January, 2014	380	498	878
February	246	429	675
March	432	300	732
Total	3473	5907	9380

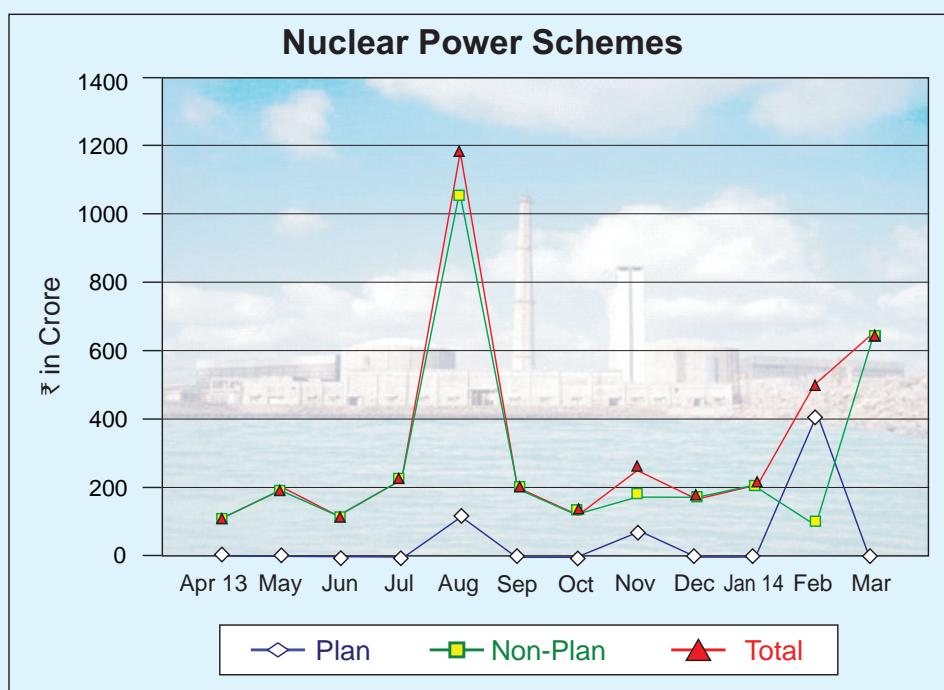


Monthly Trend of Expenditure

6.1.3 Monthly Trend of Expenditure Under Grant No. 5 (Gross) for 2013-14

(₹ in Crore)

Month	Grant No.5 - Nuclear Power Schemes		
	Plan	Non-Plan	Total
April, 2013	2	114	116
May	0	215	215
June	0	134	134
July	0	235	235
August	125	1066	1191
September	0	211	211
October	0	138	138
November	75	184	259
December	0	176	176
January, 2014	0	214	214
February	0	108	108
March	404	656	1060
Total	606	3451	4057



Chapter 7

Receipts of the Department during 2013-14

7.1 Revenue Receipts

(₹ in Crore)

MAJOR HEAD	B.E.	R.E.	ACTUALS
0801 - Power	2633.77	2850.37	2804.07
0852 - Industries	2179.92	2266.93	1685.36
1401 - R & D	52.42	41.59	64.79
Total	4866.11	5158.89	4554.22

7.2 Recoveries Adjusted Under Part - IV

(₹ in Crore)

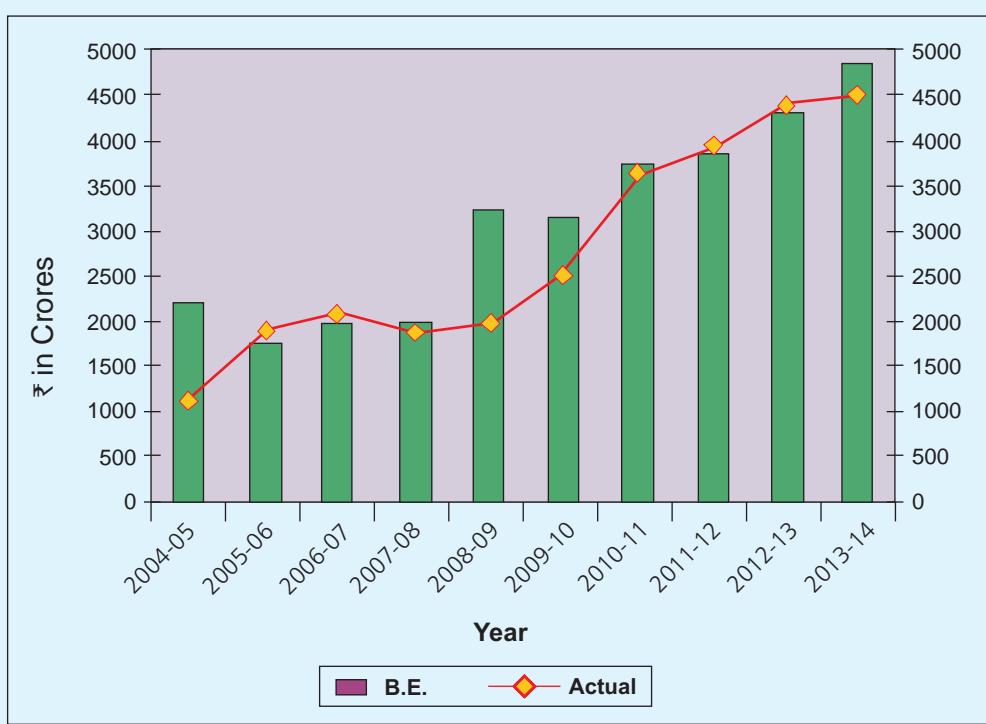
MAJOR HEAD	B.E.	R.E.	ACTUALS
Grant No. 4			
2852	26.88	34.30	17.50
3401	64.72	60.78	56.13
4861	105.60	131.34	157.19
4801	24.48	24.48	24.48
Total	221.68	250.90	255.30

Revenue Receipts of the Department

7.3 Departmental Revenue Receipts from 2004-05 to 2013-14

(₹ in Crore)

Year	B.E.	Actual
2004-05	2289	1178
2005-06	1697	1927
2006-07	2113	2255
2007-08	2105	1840
2008-09	3178	1915
2009-10	3099	2449
2010-11	3697	3576
2011-12	3849	4000
2012-13	4318	4494
2013-14	4866	4554



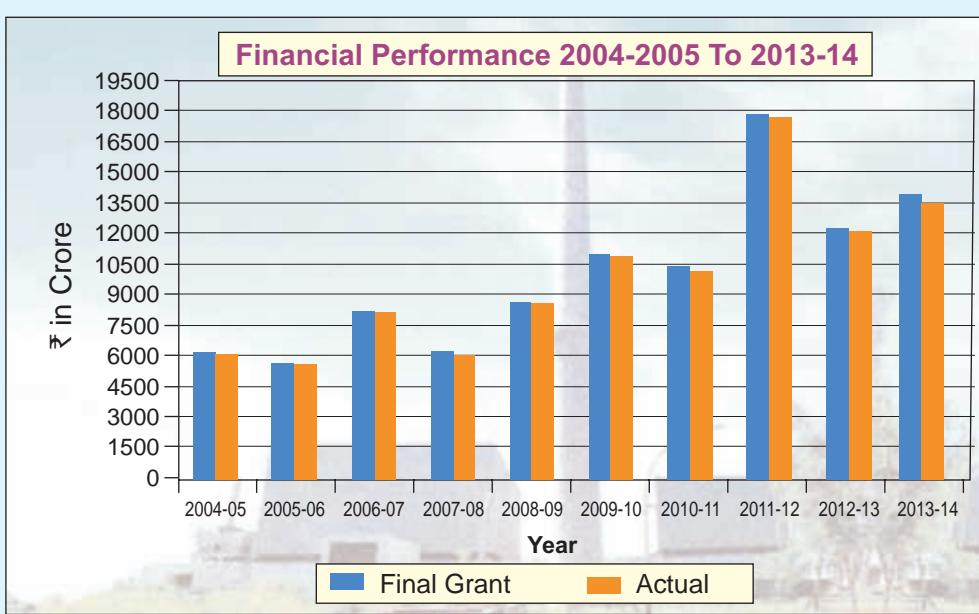
Chapter 8

Financial Results

8.1 Financial Results During 2004-2005 to 2013-14 (Both Grants)

(₹ in Crore)

Year	Budget + Sup. Grt.	Surrender	Final Grant	Actuals	Savings over B.E.
2004-05	7187	1073	6114	6046	1141
2005-06	6881	1288	5593	5545	1336
2006-07	9250	1096	8154	8058	1192
2007-08	8492	2284	6208	6011	2481
2008-09	9187	655	8532	8484	703
2009-10	11461	564	10897	10777	684
2010-11	11942	1656	10286	10057	1885
2011-12	18813	1138	17675	17516	1297
2012-13	13917	1799	12118	11982	1935
2013-14	15125	1514	13610	13437	1688

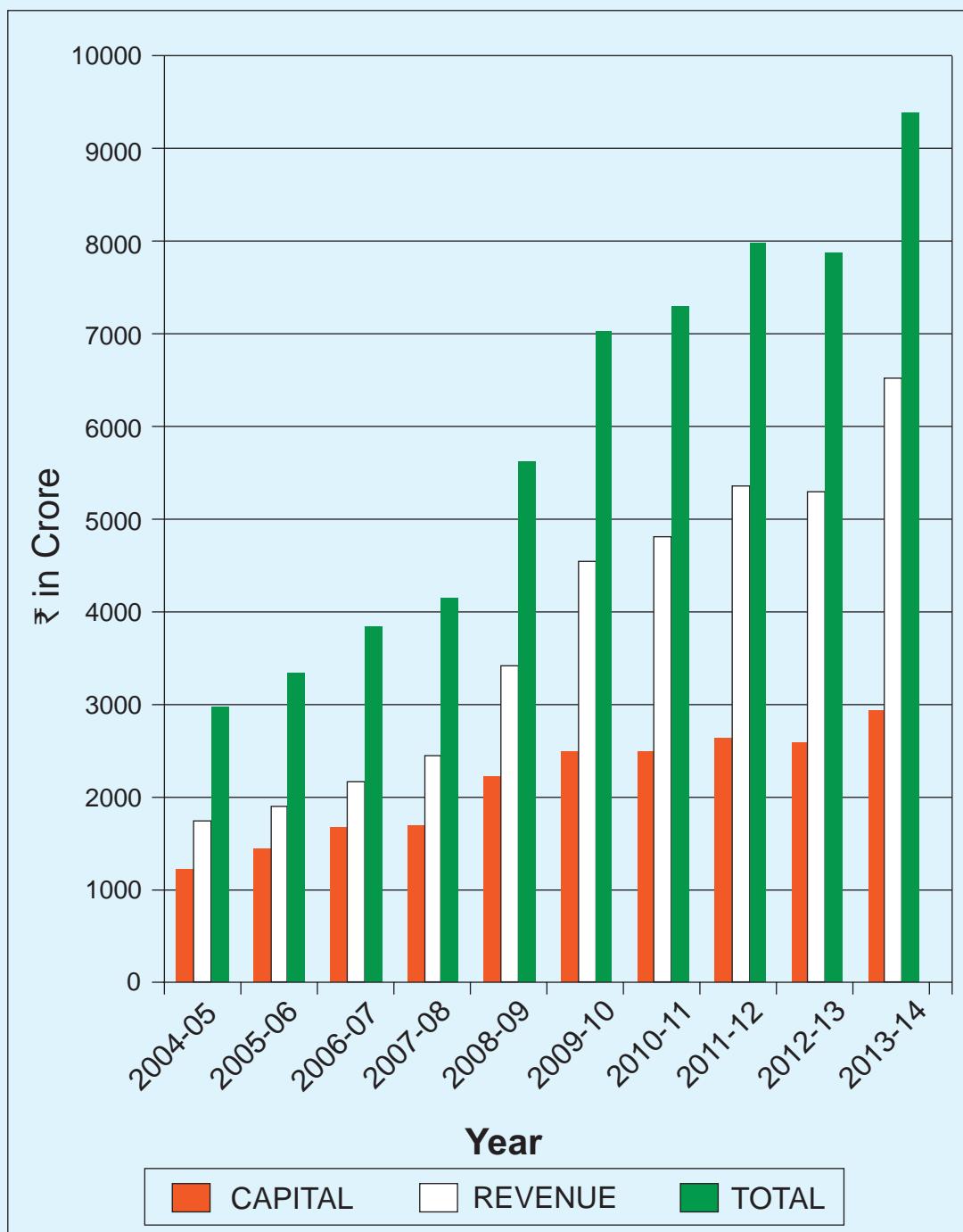


8.2 Capital and Revenue Expenditure Atomic Energy

(₹ in Crore)

Year	CAPITAL		REVENUE		TOTAL	
	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL
2004-05	1531	1233	1812	1754	3343	2987
2005-06	1746	1448	1924	1905	3670	3353
2006-07	1850	1685	2285	2177	4135	3862
2007-08	2171	1707	2527	2460	4698	4167
2008-09	2260	2233	3581	3427	5841	5660
2009-10	2606	2497	4721	4569	7327	7066
2010-11	3009	2497	5100	4841	8109	7338
2011-12	3467	2644	5637	5394	9104	8038
2012-13	3831	2590	5565	5331	9396	7921
2013-14	4122	2940	6638	6440	10760	9380

8.2.1 Capital & Revenue Expenditure of Atomic Energy

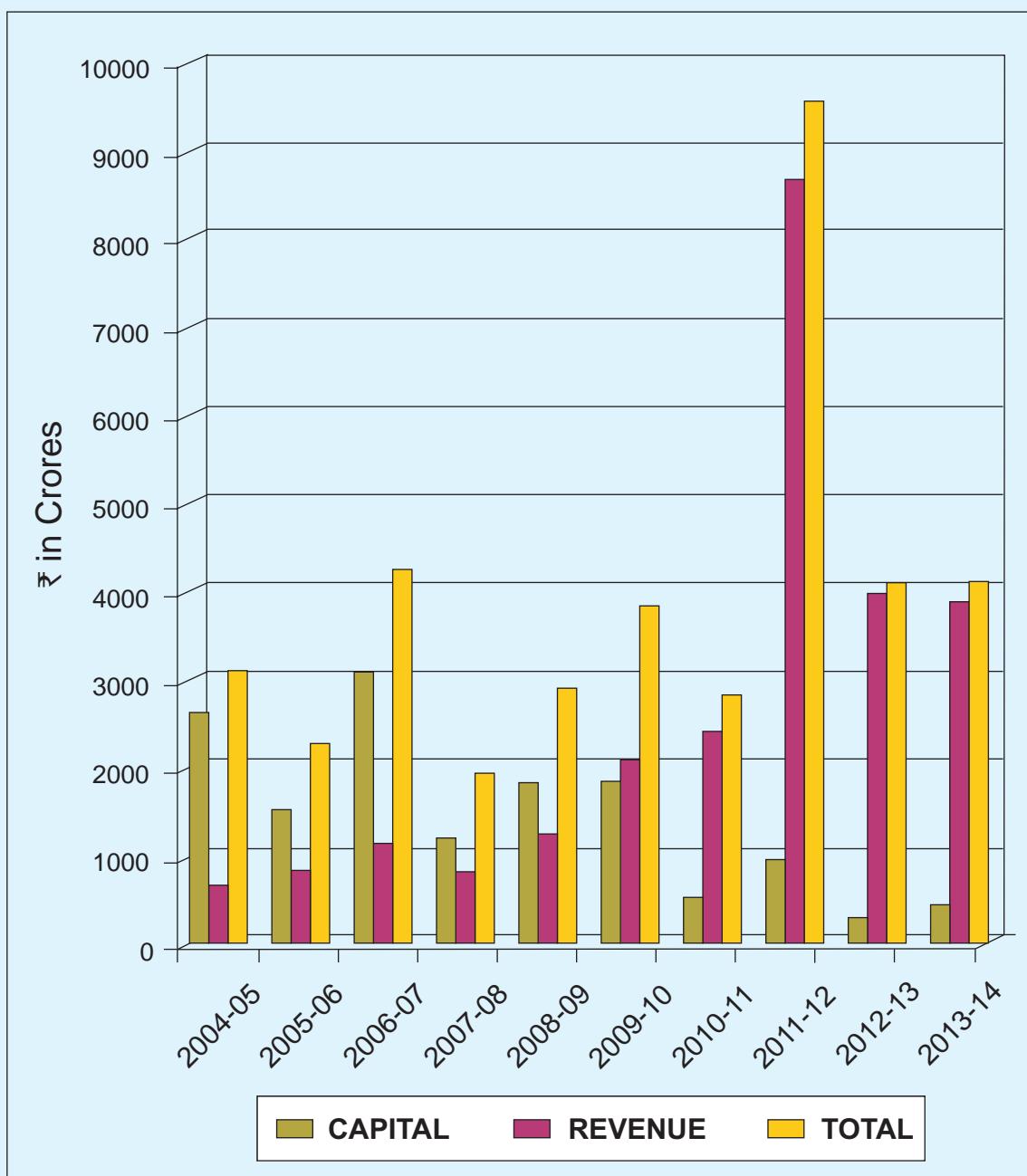


8.3 Capital and Revenue Expenditure Nuclear Power Schemes

(₹ in Crore)

Year	CAPITAL		REVENUE		TOTAL	
	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL
2004-05	2531	2489	1313	570	3844	3059
2005-06	2444	1430	767	762	3211	2192
2006-07	3816	3103	1299	1093	5115	4196
2007-08	2367	1126	1427	718	3794	1844
2008-09	1707	1706	1639	1118	3346	2824
2009-10	1714	1709	2420	2002	4134	3711
2010-11	1450	398	2383	2321	3833	2719
2011-12	1088	897	8621	8581	9709	9478
2012-13	567	181	3954	3880	4521	4061
2013-14	310	291	4055	3766	4365	4057

8.3.1 Capital & Revenue Expenditure of Nuclear Power Schemes

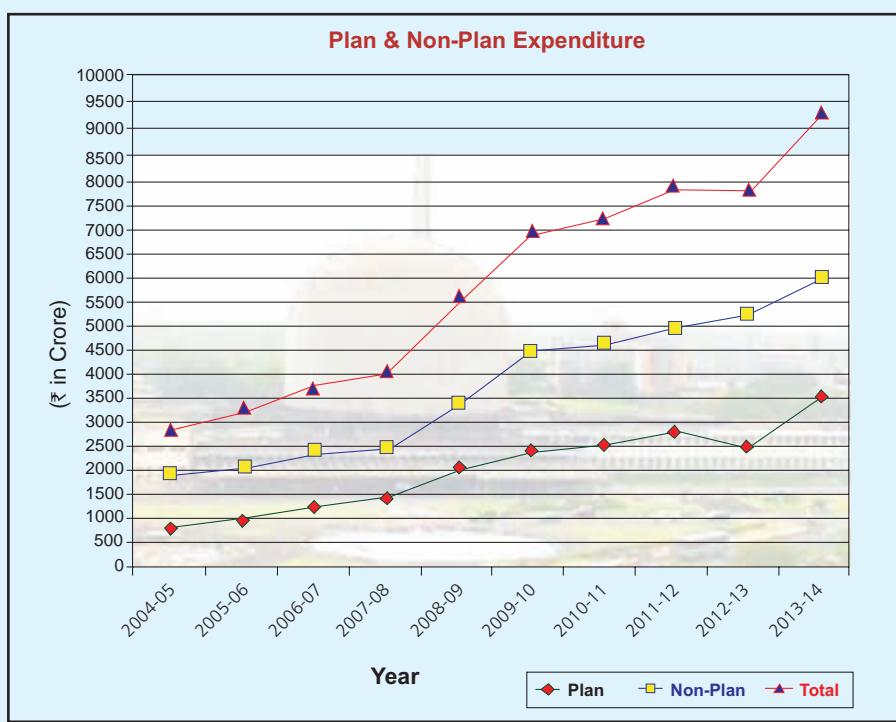


8.4 Plan and Non-plan Expenditure Atomic Energy

B.E. and Actuals of Plan and Non-plan expenditure under Grant No.4 - Atomic Energy for the period from 2004-05 to 2013-14 is as mentioned below :

(₹ in Crore)

Year	PLAN		NON-PLAN		TOTAL	
	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL
2004-05	1254	944	2089	2043	3343	2987
2005-06	1487	1136	2183	2217	3670	3353
2006-07	1657	1416	2478	2446	4135	3862
2007-08	2147	1548	2551	2619	4698	4167
2008-09	2194	2159	3647	3501	5841	5660
2009-10	2614	2487	4713	4579	7327	7066
2010-11	3249	2581	4860	4757	8109	7338
2011-12	4008	2912	5096	5126	9104	8038
2012-13	4610	2540	4786	5381	9396	7921
2013-14	5174	3473	5586	5907	10760	9380

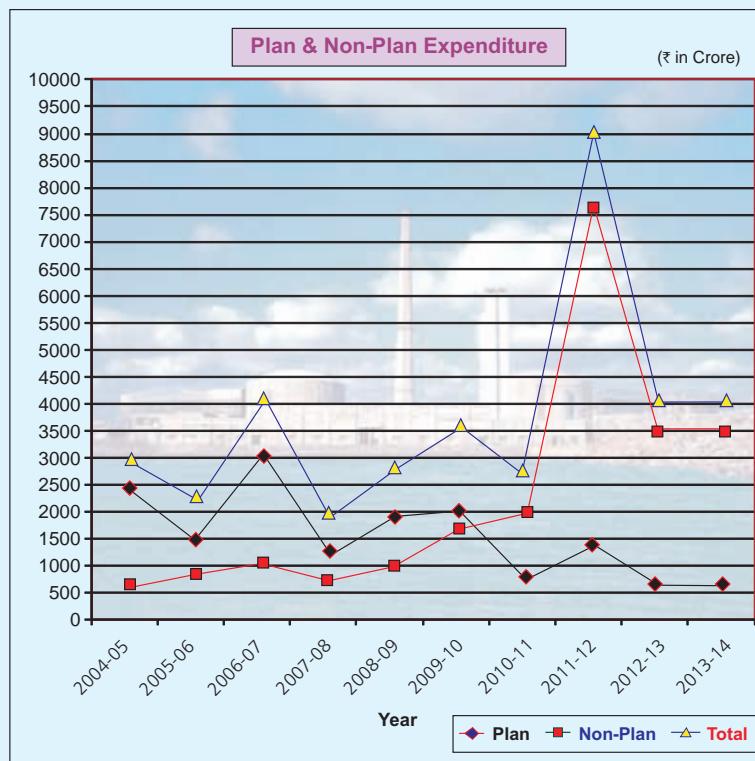


8.5 Plan and Non-plan Expenditure Nuclear Power Schemes

B.E. & Actuals of Plan and Non-plan expenditure under Grant No.5 - Nuclear Power Scheme for the period from 2004-05 to 2013-14 is as mentioned below :

(₹ in Crore)

Year	PLAN		NON-PLAN		TOTAL	
	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL
2004-05	2531	2489	1313	570	3844	3059
2005-06	2444	1430	767	762	3211	2192
2006-07	3933	3214	1182	982	5115	4196
2007-08	2449	1189	1345	655	3794	1844
2008-09	1918	1918	1428	906	3346	2824
2009-10	2024	2005	2110	1706	4134	3711
2010-11	1848	708	1985	2011	3833	2719
2011-12	1609	1378	8100	8100	9709	9478
2012-13	998	572	3523	3489	4521	4061
2013-14	729	606	3636	3451	4365	4057



Chapter 9

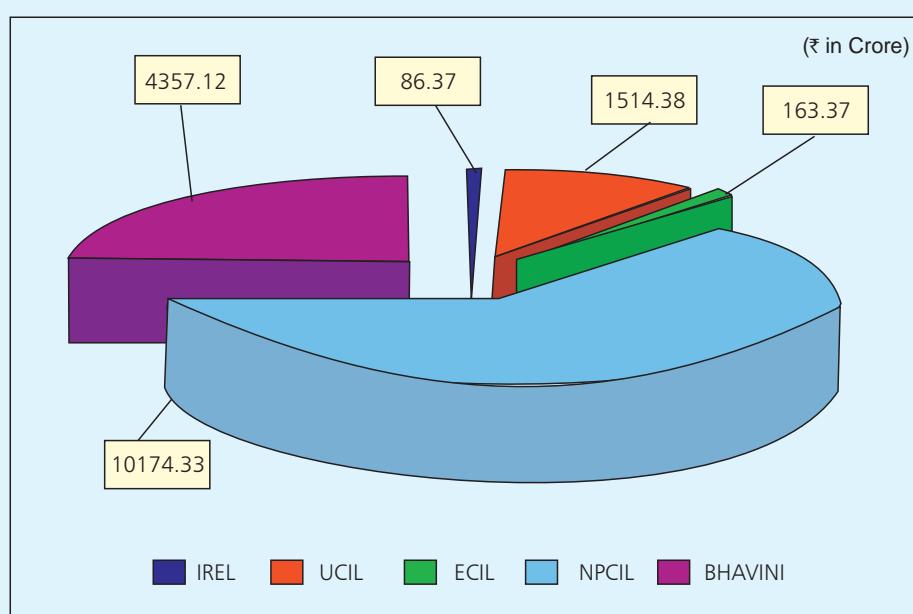
9.1 Investments in PSUs

Investments in PSUs upto 31.3.2014 is as shown under :

(₹ in Crore)

Sl. No.	Public Sector Undertakings	Investments made as on 31.3.2013	Investments made in 2013-14	Total Investments as on 31.3.2014	Dividend
1	Indian Rare Earths Ltd.	86.37	0.00	86.37	32.00
2	Uranium Corporation of India Ltd.	1474.38	40.00	1514.38	18.15
3	Electronics Corporation of India Ltd.	163.37	0.00	163.37	6.47
4	Nuclear Power Corporation of India Ltd.	10145.33	29.00	10174.33	892.15
5	Bhartiya Nabhikiya Vidut Nigam Ltd. (Bhavini)	4067.52	289.60	4357.12	0.00
	Total	15936.97	358.60	16295.57	948.77

9.1.1 Investments in PSUs as on 31.3.2014



Chapter 10

Loans Given to PSUs

For implementation of the Kudankulam Nuclear Power Project I & 2 the Russian Federation has extended 85% of the value of the contract as credit. The credit utilized and yet to be repaid is reflected as outstanding loan against NPCIL.

10.1 Loans to PSUs

(₹ in Crore)

Sl. No.	Name of the PSU	Loan Outstanding as on 31.3.2013	Loan paid during 2013-14	Loan repaid during 2013-14	Outstanding Loan as on 31.3.2014	Outstanding Interest
1	Nuclear Power Corporation of India Ltd.	4440.77	(-)29.00	921.10	3490.67	0.00

Chapter - 11

11. Sector-wise Plan & Non-plan Expenditure for the year 2013-14

(₹ in crore)

PLAN

Sector	BE 2013-2014	RE 2013-2014	FG 2013-2014	Expenditure upto MARCH (SY-II) 2014	% on BE	% on RE	% on FG
R & D	3738.86	2926.00	2862.25	2842.30	76	97	99
Industries	1240.00	504.00	555.75	550.75	44	109	99
Minerals	185.00	70.00	82.00	80.13	43	114	98
Gr.No. 4-Atomic Energy	5163.86	3500.00	3500.00	3473.18	67	99	99
Gr.No. 5-Nuclear Power Schemes- Power	716.14	624.48	624.39	606.10	85	97	97

NON - PLAN

Sector	BE 2013-2014	RE 2013-2014	FG 2013-2014	Expenditure upto MARCH (SY-II) 2014	% on BE	% on RE	% on FG
DAE Secretariat	41.00	46.45	43.58	41.83	102	90	96
R & D	2773.03	2842.72	2795.97	2782.10	100	98	100
I & M	2812.75	3019.08	3088.25	3082.77	110	102	100
Gr.No. 4-Atomic Energy	5626.78	5908.25	5927.80	5906.70	105	100	100
Gr.No. 5-Nuclear Power Schemes- Power	3524.68	3740.47	3558.14	3451.28	98	92	97

Chapter 12

12.1 Object Headwise Expenditure for the Year 2013-2014

Grant No. : 004-Atomic Energy

(₹ in lakhs)

Account Code	Account Description	Budget Estimates			Actuals		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total
01	SALARIES	1437.36	224167.00	225604.36	793.28	230788.76	231582.04
02	WAGES	103.00	54.00	157.00	66.93	49.74	116.67
03	OVERTIME ALLOWANCE	5.79	3527.18	3532.97	1.57	3308.86	3310.43
06	MEDICAL TREATMENT	0.00	124.00	124.00	0.00	115.49	115.49
11	DOMESTIC TRAVEL EXPENSES	1254.46	3805.25	5059.71	544.72	3394.02	3938.74
12	FOREIGN TRAVEL EXPENSES	550.85	793.00	1343.85	155.97	660.48	816.45
13	OFFICE EXPENSES	6551.66	5038.40	11590.06	2257.95	5569.87	7827.82
14	RENTS, RATES AND TAXES	180.00	881.26	1061.26	137.14	631.18	768.32
16	PUBLICATIONS	0.00	2523.00	2523.00	0.00	2914.25	2914.25
20	OTHER ADMINISTRATIVE EXPENSES	0.00	325.00	325.00	0.00	348.26	348.26
21	SUPPLIES AND MATERIALS	38425.16	259087.97	297513.13	24308.92	274773.49	299082.41
24	P.O.L.	398.00	160.00	558.00	126.51	169.84	296.35
26	ADVERTISING AND PUBLICITY	0.00	765.00	765.00	0.00	728.79	728.79
27	MINOR WORKS	318.00	40687.09	41005.09	460.23	47952.28	48412.51
28	PROFESSIONAL SERVICES	13315.60	19628.70	32944.30	6262.95	18922.81	25185.76
30	OTHER CONTRACTUAL SERVICES	3638.00	0.00	3638.00	4032.84	0.00	4032.84
31	GRANTS-IN-AID	15510.00	15719.15	31229.15	12745.20	14348.03	27093.23
32	CONTRIBUTIONS	2303.83	2405.00	4708.83	2425.98	2058.02	4484.00
34	SCHOLARSHIPS / STIPEND	1060.00	1812.00	2872.00	898.64	1484.79	2383.43
35	GRANTS FOR CREATION OF CAPITAL ASSETS	171836.00	0.00	171836.00	126463.72	0.00	126463.72

Object Headwise Expenditure

Contd..

(₹ in lakhs)

Account Code	Account Description	Budget Estimates			Actuals		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total
36	GRANTS-IN-AID SALARIES	0.00	55195.00	55195.00	0.00	57240.18	57240.18
45	INTEREST	0.00	4000.00	4000.00	0.00	4666.67	4666.67
50	OTHER CHARGES	600.00	2205.35	2805.35	440.69	2143.25	2583.94
51	MOTOR VEHICLES	786.10	2243.15	3029.25	282.28	1523.12	1805.40
52	MACHINERY AND EQUIPMENT	93864.68	7996.50	101861.18	71005.79	7742.10	78747.89
53	MAJOR WORKS	146538.51	200.00	146738.51	85998.88	0.00	85998.88
54	INVESTMENTS	14500.00	0.00	14500.00	4000.00	0.00	4000.00
60	OTHER CAPITAL EXPENDITURE	3209.00	1136.00	4345.00	3908.26	1163.56	5071.82
61	DEPRECIATION	0.00	2400.00	2400.00	0.00	2800.00	2800.00
63	INTER ACCOUNT TRANSFER	0.00	-99600.00	-99600.00	0.00	-94828.08	-94828.08
99	INFORMATION TECHNOLOGY	0.00	1299.00	1299.00	0.00	0.00	0.00
70	DEDUCT RECOVERIES	0.00	-19720.00	-19720.00	0.00	-23082.72	-23082.72
Total	Atomic Energy	516386.00	538858.00	1055244.00	347318.45	567587.04	914905.49

12.2 Object Headwise Expenditure for the Year 2013-2014

Grant No. : 005-Nuclear Power Schemes

(₹ in lakhs)

Account Code	Account Description	Budget Estimates			Actuals		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total
01	SALARIES	0.00	2789.00	2789.00	0.00	172.87	172.87
03	OVERTIME ALLOWANCE	0.00	10.50	10.50	0.00	0.47	0.47
11	DOMESTIC TRAVEL EXPENSES	0.00	31.00	31.00	0.00	2.28	2.28
13	OFFICE EXPENSES	0.00	30.00	30.00	0.00	4.42	4.42
21	SUPPLIES AND MATERIALS	26987.00	248687.50	275674.50	29440.00	245371.96	274811.96
27	MINOR WORKS	0.00	9185.00	9185.00	0.00	8473.09	8473.09
28	PROFESSIONAL SERVICES	0.00	250.00	250.00	0.00	0.00	0.00
31	GRANTS-IN-AID	15000.00	115.00	15115.00	2000.00	102.47	2102.47
45	INTEREST	0.00	91000.00	91000.00	0.00	91000.00	91000.00
50	OTHER CHARGES	0.00	230.00	230.00	0.00	0.00	0.00
52	MACHINERY AND EQUIPMENT	2160.00	140.00	2300.00	209.94	0.00	209.94
54	INVESTMENTS	25067.00	0.00	25067.00	0.00	0.00	0.00
55	LOANS AND ADVANCES	2400.00	0.00	2400.00	28960.00	0.00	28960.00
70	DEDUCT RECOVERIES	0	0.00	0.00	-2447.69	0.00	-2447.69
Total	Nuclear Power Schemes	71614.00	352468.00	424082.00	58162.25	345127.56	403289.81

Chapter - 13

13. Statement Showing Composite Grants for 2013-2014

(₹ in lakhs)

HEAD OF ACCOUNT	Amount
2049- Interest Payments	
Interest on State Provident Fund	12350.62
Total MH 2049	12350.62
2071- Pension & Other Retirement Benefits	
Superannuation & Retirement Allowance	46.40
Commutted Value of Pension	4926.30
Gratuities	7256.20
Family Pension	21.31
Contribution to Provident Fund	516.70
Leave Encashment Benefit	4807.74
Government Contribution - New Pension Scheme	3153.77
Total MH 2071	20728.42
2235- Social Security & Welfare	
Deposit Linked Insurance Scheme (GPF/CPF)	29.10
C.G.E.I.S.	2.92
Total MH 2235	32.02
7610- Loans to Govt. Servants Etc.	
House Building Advance	124.74
Advance for Purchase of Motor Conveyances	263.35
Other Conveyances	1.98
Other Advances	0.02
Computer Advances	198.37
Total MH 7610	588.46

Chapter - 14

14.1 Internal Inspection Wing

The Internal Inspection Wing is responsible for test checking the initial accounts records, subsidiary register maintained in the Accounting formation of the Department as also of the executive officers with a view to ensure that the initial records are maintained properly, rules and regulations are followed correctly and systems and procedures regarding accounting and financial matters are adequate.

Inspection of all Pay & Accounts Offices, Cheque Drawing DDOs, Sub-Pay Officers of Constituent Units, Executive Offices, Principle Accounts Office of DAE, and Aided Institutions under the control of the Department has been carried out as per the approved Annual Inspection Programme.

14.2 Status of Audit paras

	Number of paras outstanding at the beginning of the year	Number of paras settled during the year	Number of paras raised during the year	Number of paras outstanding at the end of the year
Internal Audit paras	1349	661	739	1427
CGA's Audit paras (ATNs)	37	13	18	42*

*includes 22 paras sent to Audit for vetting

14.3 Areas in which distinct improvement has been noticed as a result of Internal Audit:

The records of Internal Accounts are well maintained. In the following areas improvements made in earlier years are sustained as a result of Internal Inspection.

- (a) Review of outstanding advances pending with suppliers.
- (b) Review of outstanding dues.
- (c) Review of Material returnable registers.
- (d) Adjustment of discrepancies found during stock verification of stores items.
- (e) Verification of qualifying service after 18 years or 5 years before retirement as required under rule 32 of CCS (Pension) Rules, 1972.
- (f) Timely adjustment of Leave Travel Concession/Travelling Allowance Advances and recovery of penal interest, wherever required.
- (g) Collection of license fee and allied charges from private parties towards allotment of departmental quarters and shops, as per rules.
- (h) Up-keep and maintenance of log book of departmental vehicles.
- (i) Physical verification of library books and further action to settle the discrepancy.
- (j) Custody, review and discharge of bank guarantee.
- (k) Implementation of New Defined Contribution Pension Scheme 2004.
- (l) Review of Status of Security Deposits and transfer to lapsed deposit account.
- (m) The new GFR provision 257 (2) regarding maintenance of service book in duplicate has been taken up and being implemented in the Department.
- (n) Implementation of new provisions as regards the Bid security and performance security is being ensured.

- (o) CVC guidelines with regard to response time to bidders against tenders, consequences of rejection of L1 and negotiation etc. are also being ensured.
- (p) Timely payment of retirement dues and submission of PPOs within the stipulated time are being ensured.
- (q) Review of Pay fixation / MACP cases.
- (r) Delay in completion of projects/works.
- (s) Expenditure incurred without obtaining proper approval/financial sanction.
- (t) Compliance to provisions of FRBM Act.
- (u) Review of expenditure on medical schemes approved by DAE.

Deficiencies noticed during inspection were brought to the notice of the Officer-in-charge of Pay & Accounts Offices / Head of the institutions concerned for follow up action and also for avoiding their recurrence. The Internal audit helped the units for recovery of excess payments in pay fixation, drawal of increments during leave period, Non-reimbursable items included in the Children education claims, Transport allowance during leave periods, LD for delay in supplies/execution of contracts etc.

The year wise position of reports/paras of IIW as well as Local audit and paragraphs of the reports of C & AG of India outstanding as on 31.03.2014 are given in Table 14.3.1,14.3.2 and 14.3.3.

Internal Inspection Wing

14.3.1 Table		
YEAR WISE DETAILS OF IIW REPORTS & PARAS OUTSTANDING AS ON 31.3.2014		
Year of Report	Number of Reports	Number of Paras
1994-95	1	1
1996-98	1	2
1998-99	0	0
1999-00	1	1
2000-01	2	3
2001-02	0	0
2002-03	4	6
2003-04	1	1
2004-05	8	9
2005-06	9	16
2006-07	15	38
2007-08	19	53
2008-09	29	137
2009-10	30	157
2010-11	39	272
2011-12	39	307
2012-13	33	424
TOTAL	231	1427

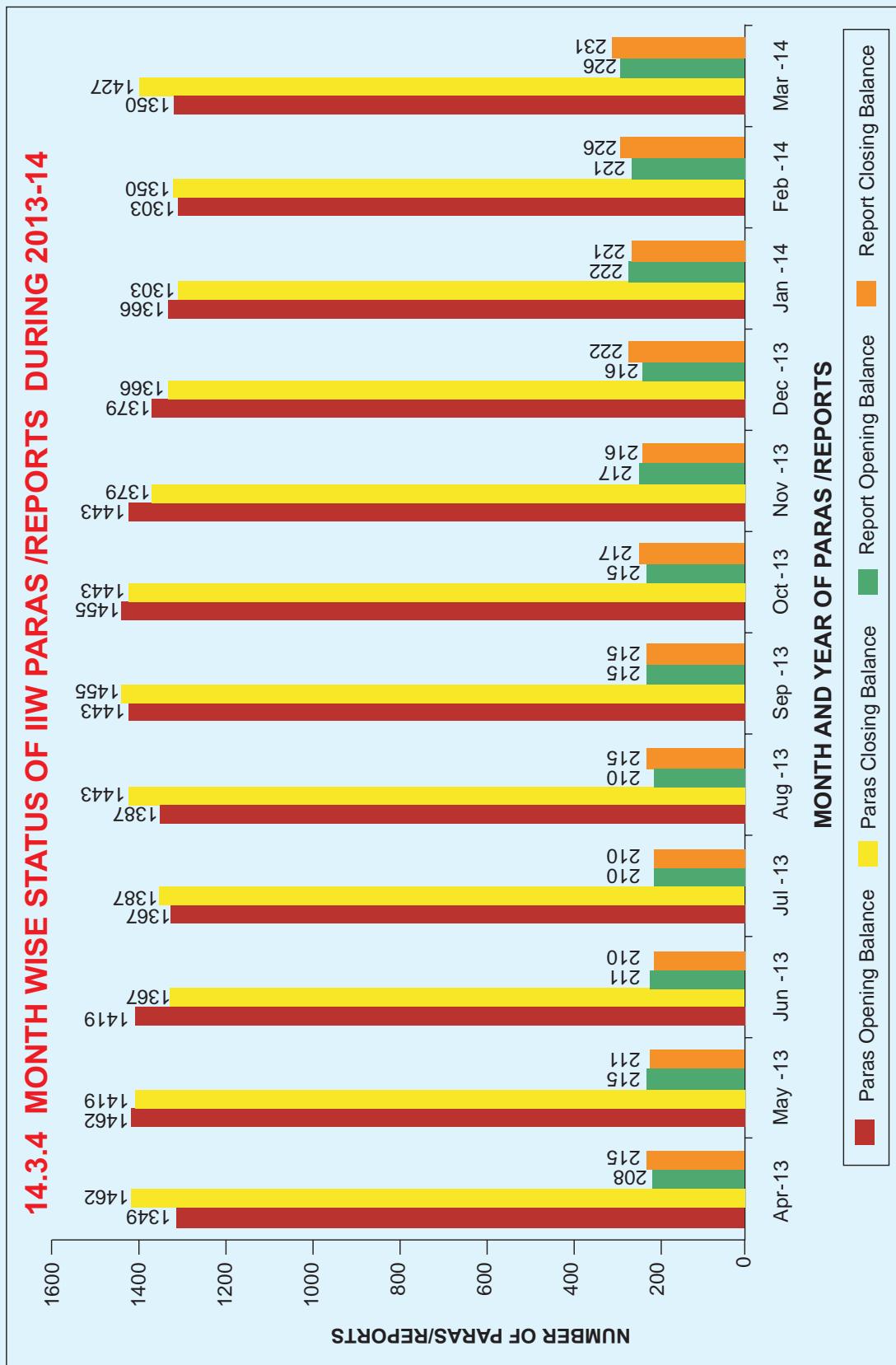
14.3.2 Table		
YEAR WISE DETAILS OF STATUTORY REPORTS & PARAS OUTSTANDING AS ON 31.3.2014		
Year of Issue of Report	Reports	Paras
1982-83	1	1
1988-89	1	1
1992-93	1	2
1993-94	1	1
1996-97	1	3
1998-99	1	1
1999-00	4	5
2000-01	2	3
2001-02	4	5
2002-03	4	9
2003-04	4	6
2004-05	9	13
2005-06	6	12
2006-07	10	48
2007-08	10	31
2008-09	9	27
2009-10	14	39
2010-11	14	64
2011-12	16	97
2012-13	22	148
2013-14	17	167
2014-15	6	47
TOTAL	157	730

14.3.3 Table

Statement of paras of C & AG reports pending at various stages in the Department /Audit and those sent to Monitoring Cell, Ministry of Finance as on 31-3-2014 is as follows:-

	No. of Paras					Number of vetted ATN sent to Ministry of Finance/LSS					Number of ATN sent to Audit for vetting					Number of Paras /Vetting Remarks pending with Department				
	Civil	SD*	Com	Non Tax	Total	Civil	SD	Com	Non Tax	Total	Civil	SD	Com	Non Tax	Total	Civil	SD	Com	Non Tax	Total
31-3-04	3	4	5	0	12	3	4	5	0	12	0	0	0	0	0	0	0	0	0	0
31-3-05	4	0	5	9	18	4	0	5	9	18	0	0	0	0	0	0	0	0	0	0
31-3-06	5	0	6	1	12	5	0	5	1	11	0	0	0	0	0	0	0	1	0	1
31-3-07	1	5	11	0	17	1	5	11	0	17	0	0	0	0	0	0	0	0	0	0
31-3-08	5	8	5	0	18	5	7	4	0	16	0	0	1	0	1	0	1	0	0	1
31-3-09	7	2	0	0	9	3	0	0	0	3	4	1	0	0	5	0	1	0	0	1
31-3-10	1	0	2	0	3	1	0	1	0	2	0	0	0	0	0	0	0	1	0	1
31-3-11	9	1	0	11	7	0	1	0	8	2	0	0	0	2	0	1	0	0	0	1
31-3-12	2	0	1	0	3	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0
31-3-13	14	7	5	0	26	6	0	0	0	6	1	6	0	0	7	7	1	5	0	13
31-3-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Revised ATN sought	0	17	0	0	17	0	10	0	0	10	0	1	0	0	1	0	6	0	0	6
Total	51	44	41	10	146	35	26	33	10	104	9	8	1	0	18	7	10	7	0	24

14.3.4 MONTH WISE STATUS OF IIW PARAS /REPORTS DURING 2013-14



Annexure I

List of PAOs & SPOs / DDOs

PAY & ACCOUNTS OFFICES	DDOs
1. PAO, DAE, Mumbai	13. PAO, IGCAR, Kalpakkam
2. PAO, BARC, Mumbai	14. PAO, BARCF, Kalpakkam
3. PAO, DPS, Mumbai	15. PAO, GSO, Kalpakkam
4. PAO, DCS&EM, Mumbai	16. PAO, MRAU, Chennai
5. PAO, HWB, Mumbai	17. PAO, PREFRE, Tarapur
6. PAO, AERB, Mumbai	18. PAO, RRCAT, Indore
7. PAO, BRIT, Mumbai	19. PAO, VECC, Kolkata
8. PAO, HWP, Kota	20. PAO, NFC, Hyderabad
9. PAO, HWP, Baroda	21. PAO, AMD, Hyderabad
10. PAO, HWP, Tunicorin	22. PAO, RMP, Mysore
11. PAO, HWP, Talcher	23. PAO, NRB, Mumbai
12. PAO, HWP, Manuguru	RPUM, Secunderabad

