

DEPARTMENT OF ATOMIC ENERGY
Summary of Allocation and Expenditure
(Figures in Rs. Crores)

Year	Allocation			Expenditure		
	Non-Plan	Plan	Total	Non-Plan	Plan	Total
<u>SECRETARIAT</u>						
1951-56*	..	..	..	..	..	..
1956-61 *	..	..	..	0.51	..	0.51
1961-66	**	..	..	0.82	..	0.82
1966-67(Annual Plan)	..	..	..	0.22	..	0.22
1967-68 "	..	..	..	0.26	..	0.26 A
1968-69 "	..	..	..	0.30	..	0.30 B
<u>RESEARCH & DEVELOPMENT OF ATOMIC ENERGY</u>						
1951-56*	..	..	..	4.40	..	4.40
1956-61 *	..	..	..	31.00	..	31.00
1961-66	**	35.00	35.00	25.35	33.10	58.45
1966-67 (Annual Plan)	11.70	9.50 &	21.20	11.35	7.33	18.68
1967-68 "	11.51	12.21	23.72	10.37	8.63	19.00 A
1968-69 "	12.13	12.75	24.88	11.77	12.12	23.89 B
<u>DEVELOPMENT OF ATOMIC MINERALS AND SETTING UP OF INDUSTRIAL PLANTS.</u>						
1951-56 *	..	..	..	..	..	..
1956-61 *	..	..	..	3.29	..	3.29
1961-66	**	24.00	24.00	4.19	7.78	11.97
1966-67(Annual Plan)	2.67	9.50 &	12.17	1.02	1.91	2.93
1967-68 "	11.66	6.64	18.30	7.13	2.72	9.85 A
1968-69 "	..	8.81	8.81	2.86	9.81	12.67 B
<u>NUCLEAR POWER</u>						
1951-56 *	..	..	..	..	..	..
1956-61 *	..	..	..	0.09	..	0.09
1961-66	**	51.00	51.00	..	32.07	32.07
1966-67(Annual Plan)	..	41.00 &	41.00	..	48.93	48.93
1967-68 "	..	48.94	48.94	..	31.29	31.29 A
1968-69 "	..	27.14	27.14	0.28	25.64	25.92 B
<u>ELECTRONICS FACTORY.</u>						
1966-67(Annual Plan)	..	@	@	..	0.11	0.11
1967-68 "	0.14	1.86	2.00	0.40	1.01	1.41 A
1968-69 "	..	2.10	2.10	..	2.10	2.10 B

* Expenditure of the Department prior to III Plan period was treated as Non-Plan.

** Allocation for the schemes of the Department during III Plan was Rs. 30 crores.

@ Allocation included under 'Development of Atomic Minerals... etc.'

A Represents final grant fixed for the year.

B Provisions included in the Budget Estimates 1968-69.

& Allocations for 1966-67 were approved prior to devaluation of Rupee.

Department of Atomic Energy

Scheme : Research and development of atomic energy

Requirements of the spill-over projects during
the New Fourth Plan period (1969-74).

Name of the projects/ schemes	Estima- ted Cost	Expendi- ture to end of 1967-68	Budget Estimate 1968-69	Estimated expenditure during (1969-74)
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(Figures in Rs. lakhs)

I. Land

i) at Trombay	338.00	275.90	42.00	20.10
ii) at other places	27.00	20.12	0.50	<u>6.38</u>
Total: I				<u>26.48</u>

II. Administrative Buildings

i) Central Complex	144.36	111.28	30.00	3.08
ii) Training School Complex (I & II Phases)	47.25	2.48	15.00	29.77
iii) Workers' Canteen	13.36	12.96	2.71	...
iv) Canteens at North and South Sites (Equipment)	...	8.72	10.00	<u>...</u>
Total: II				<u>32.85</u>

III. Laboratories, Facilities, etc.

i) Radiological Laboratory	597.34	425.48	121.46	50.90
ii) Modular Laboratories	479.35	418.17	25.00	36.18
iii) Engineering Halls	111.80	110.64	..	1.16
iv) Food Irradiation and Processing Laboratory	93.70	76.00	7.97	9.73
v) Radio-active Laundry	35.60	31.94	1.26	2.40
vi) Waste Treatment Facility	53.50	51.51	0.77	1.22
vii) Pressurised Water Loop	15.23	12.46	0.72	2.05
viii) Central Airconditioning Plant (I&II Phases)	136.98	87.14	14.72	35.12
ix) Radiation Medicine Centre, Seismological Centre, Gamma field and Radioactive Waste Burial Ground.			will be completed by 1968-69	
Total: III				<u>138.76</u>

IV. Services

i) Roads	..	..	7.55	100.00
ii) Electrification of site	..	..	12.00	87.00
iii) Horticulture (Parks and Gardens)	..	..	1.97	25.00
iv) General Development of Trombay	...	..	20.00	<u>100.00</u>
Total : IV				<u>312.00</u>

Name of the Projects/Schemes	Estimated Cost	Expdr. to end of 1967-68	Budget Estimate 1968-69	Estimated Expdr. during (1969-74)
(Figures in Rupees Lakhs)				
V. Housing				
(i) Trombay Township:				
I Phase	749.55	222.62	200.00	326.93
II Phase	..	..	..	200.00
(ii) Colaba Housing Colony	208.50	77.35	45.00	86.15
(iii) Purchase of Building	86.95	10.64	40.45	35.86
Total: V:				<u>648.94</u>
VI. Central Workshop	262.45	206.48	20.02	35.95
VII. Inter University Centres (Radiotelescope Station)	50.00	30.53	15.35	4.12
VIII. Reactor Testing Station:				
(i) Housing (sanctioned)	39.00	6.00	33.00	..
(ii) Station proper and Housing (not sanctioned)	1561.00	..	17.00	1544.00
IX. Monazite Survey	22.35	0.05	8.00	14.80
X. High Intensity Radiation Utilisation Project	62.00	..	10.00	52.00
XI. Variable Energy Cyclotron Project	499.20	16.00	25.00	458.20
XII. Space Research Programme:				
(i) Experimental Satellite Communications Earth Station	69.49	45.77	18.00	5.72
(ii) Thumba Equatorial Rocket Launching Station	..	70.90	25.00	50.00 (ad-hoc)
(iii) Rocket Propellant Plant	85.10	36.94	12.00	36.16
(iv) Space Science & Tech. Centre	210.00	43.35	85.00	81.65
(v) Rocket Fabrication Facility	110.00	..	52.00	58.00
Total: XII:				<u>231.53</u>
GRAND TOTAL:				<u><u>3499.63</u></u>

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