

8th October, 1959.

N.I.(G.P.)(59)33

NATIONAL INSTITUTE FOR RESEARCH IN NUCLEAR SCIENCE
GENERAL PURPOSES COMMITTEE

Quarterly General Financial Statement

1. Operating Account 1959 / 60 - Schedule I

2. Asset Accounts - Schedule II

The operating account and asset accounts are prepared on a commercial basis as distinct from a vote basis. The principle results are that:-

- (a) goods received and services carried out are shown although payment may not have been made
- (b) fixed assets include labour, materials and overheads charged initially to non-capital sub-heads.

3. Commitments and Expenditure - Schedule III

This statement shows the commitments at 21st June 1959 together with the cash spend against each item.

4. Financial Forecast 1959/60 - Schedule IV

The latest forecast summarizes the review of expenditure at the end of the second quarter. The estimated net underspend compared with the grant is £600,000.

Operating Account 1959/601st Quarter1st Quarter1958/59NIMRODResearch & Development

60,247	A. E. R. E. Accelerator Division	76,303
6,413	A. E. R. E. Engineering Division	27,998
3,832	A. E. R. E. Theoretical Physics Division	5,870

Operations & Maintenance

-	A. E. R. E. Engineering Division	1,213
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Nuclear Physics

-	A. E. R. E. Accelerator Division	49
	A. E. R. E. Engineering Division	414

£70,492NIMROD TOTAL£111,847P. L. A.Research & Development

-	A. E. R. E. Accelerator Division	36,312
-	A. E. R. E. Engineering Division	2,382
-	National Institute	172

Operations & Maintenance

-	A. E. R. E. Accelerator Division	1,803
-	A. E. R. E. Engineering Division	3,139

Nuclear Physics

-	A. E. R. E. Accelerator Division	2,086
	National Institute	3,283

£P. L. A. TOTAL£49,177Directorate & Administration

2,216	Salaries, National Insurance etc.	3,391
210	Travel and Subsistence	249
1,438	Administration Expenses	3,530

£3,864DIRECTORATE & ADMINISTRATION TOTAL£7,170£74,356GRAND TOTAL£168,194NOTE

Admin. Services to Construction Supervision Teams together with Engineering Design costs have been treated as part of the capital cost of NIMROD and are not therefore included above.

Asset Accounts

<u>Additions</u> <u>1st Quarter</u> <u>1958/59</u>		<u>Total at</u> <u>1/4/59</u>	<u>Additions</u> <u>1st Quarter</u> <u>1959/60</u>	<u>Total at</u> <u>21/6/59</u>
	<u>Nimrod Project</u>			
138,689	Buildings	1,221,684	123,738	1,345,422
21,747	Plant	596,769	159,151	755,920
<u>160,436</u>	<u>Nimrod Total</u>	<u>1,818,453</u>	<u>282,889</u>	<u>2,101,342</u>
	<u>P.L.A. & Associated Buildings</u>			
-	Buildings	288,826	4,870	293,696
-	Plant	440,990	-	440,990
<u>-</u>	<u>P.L.A. Total</u>	<u>729,816</u>	<u>4,870</u>	<u>734,686</u>
	<u>Rutherford Laboratory</u>			
-	Land & Buildings	-	-	-
-	Plant	-	-	-
<u>-</u>		<u>-</u>	<u>-</u>	<u>-</u>
<u>£160,436</u>	<u>Grand Total</u>	<u>£2,548,269</u>	<u>£287,759</u>	<u>£2,836,028</u>

Note The P.L.A. and the associated buildings were transferred to the National Institute on 1st April, 1959.

Statement of Commitments and Expenditure
to 21/6/59 other than NIIROD Project

	<u>£</u> <u>Commitment</u>	<u>£</u> <u>Spend to Date</u>	<u>Remarks</u>
<u>Capital</u>			
<u>NIIROD Nuclear Physics Plant</u>	49,467	-	
<u>Plant Spares</u>	9,279	-	
<u>P.L.A. Nuclear Physics Plant</u>	4,031	-	
	<u>62,777</u>	<u>-</u>	
<u>Buildings P.L.A. Klystron Room</u>	7,940	4,254	
<u>P.L.A. Workshop</u>	2,832	-	
	<u>10,772</u>	<u>4,254</u>	
<u>Total Capital</u>	<u>73,549</u>	<u>4,254</u>	
<u>Non-Capital</u>			
University Agreements	9,560	-	

New Commitments entered into since 31st March, 1959

<u>Capital</u>	<u>£</u> <u>Value</u>	<u>Firm etc.</u>	<u>Remarks</u>
<u>NIIROD Plant Spares</u>			
Rotary Power Plant	9,279	English Electric	Under delegated powers
<u>P.L.A. Nuclear Physics Plant</u>			
Pulse Height Analysers	3,015	Marshall's Flying School	- do -
Various - under £1,000 each	1,016	Various	- do -
<u>Buildings</u>			
P.L.A. Klystron Room	2,011	Various	Amendment to Contracts
P.L.A. Workshop Extension	339	Various	- do -
<u>Non-Capital - Universities</u>			
P.L.A. Experiments	1,700	Birmingham University	Under delegated powers
Magnet Design	1,050	Manchester University	- do -
Various	2,710	Kings College	- do -

M. I. R. M. S.

Financial Forecast 1959/60

Schedule IV

	Treasury Grant £000	Forecast in Paper M. I. (G. P.) (59) 24 £000	Latest Forecast £000	
<u>CAPITAL</u>				
1. Minor Project	3,235	3,300	2,720	M. I. (G. P.) (59) 30
2. <u>Buildings</u>				
(a) Phase II	80	80	50	Rate of Spending over estimated
(b) Major Schemes	40	70	40	" " " "
(c) Minor Schemes	10	10	6	" " " "
(d) Hostel, Flats & Houses				
3. <u>Plant</u>				
(a) MINOR Spares	10	10	-	9,279 for rotary Plant Spares - Delivery now Sept. '60
(b) MINOR Nuclear Physics Plant	100	80	-	Payment for Plant placed now due in 1960/61
(c) P. L. A. Modifications & Equipment	118	70	50	Rate of spending over estimated
(d) Minor Capital Schemes R. H. E. L.		10	10	
4. Capital assistance - Universities	55	10	10	
5. Plant to be made or obtained from A. E. R. F.	55	-	-	
	<u>3,648</u>	<u>3,640</u>	<u>2,886</u>	
<u>NON-CAPITAL</u>				
1. Salaries	28	28	35	
2. Travelling etc. Expenses	10	10	10	
3. University Agreements	20	20	15	
4. Research in Industry	-	40	40	
5. Administration Expenses	5	5	10	
6. Services of A. E. R. F.	930	1,134	1,065	Interest on Capital reduced to 15% from 22½%
7. Housing Loans	1	1	1	
8. Materials Purchases	-	-	10	
	<u>994</u>	<u>1,208</u>	<u>1,156</u>	
	<u>4,642</u>	<u>4,848</u>	<u>4,042</u>	
TOTAL				