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### FINANCING OF THE UNITED NATIONS EMERGENCY FORCE AND OF THE UNITED NATIONS DISENGAGEMENT OBSERVER FORCE

#### Report of the Secretary-General

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TO 24 OCTOBER 1978 INCLUSIVE

## I. INTRODUCTION

1. At its thirty-first session, the General Assembly adopted resolution 31/5 C on the financing of the United Nations Emergency Force (UNEF) and, at the same meeting, adopted resolution 31/5 D on the financing of the United Nations Disengagement Observer Force (UNDOF). At that time, the mandates of UNEF and UNDOF had been renewed by the Security Council until 24 October 1977 and 31 May 1977, respectively (Security Council resolutions 398 (1976) and 396 (1976)).

2. By section I, paragraph 1, of resolution 31/5 C, the General Assembly appropriated an amount of \$76,276,000 for the operation of UNEF for the period from 25 October 1976 to 24 October 1977 inclusive.

3. By section II, paragraph 1, of resolution 31/5 D, the General Assembly appropriated an amount of \$9,824,086 for UNDOF for the period from 25 October 1976 to 31 May 1977 inclusive. By section III of the same resolution, the Assembly also authorized the Secretary-General to enter into commitments for UNDOF at a rate not to exceed \$1,359,583 per month for the period from 1 June to 24 October 1977 inclusive, and to apportion that amount among Member States in accordance with the scheme set out in the resolution, should the Security Council decide to continue UNDOF beyond 31 May 1977.

4. By resolution 408 (1977) of 26 May 1977, the Security Council renewed the mandate of UNDOF for another period of six months until 30 November 1977. By resolution 416 (1977) of 21 October 1977, the Security Council renewed the mandate of UNEF until 24 October 1978.

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## II. STATUS OF CONTRIBUTIONS

5. As at 31 October 1977, the Secretary-General had received \$312.2 million in contributions for the four-year period from 25 October 1973 to 24 October 1977. The balance due from Member States amounts to \$50.0 million, of which \$30.2 million is comprised of amounts apportioned among Member States which they have stated they do not intend to pay to UNEF and UNDOF. Accordingly, only \$19.8 million of the unpaid balance may be considered collectible.

6. The table below gives the status of contributions for each year:

### Status of contributions for UNEF and UNDOF as at 31 October 1977

(In millions of US dollars)

	For the year ended				Total
	<u>24 Oct. 1974</u>	<u>24 Oct. 1975</u>	<u>24 Oct. 1976</u>	<u>24 Oct. 1977</u>	
Amounts appropriated	79.8	80.0	109.8	86.1	355.7
Additional commitment authority	<u>-</u>	<u>-</u>	<u>-</u>	<u>6.5</u>	<u>6.5</u>
Amounts apportioned	79.8	80.0	109.8	92.6	362.2
Payments received	<u>74.4</u>	<u>74.3</u>	<u>96.6</u>	<u>66.9</u>	<u>312.2</u>
Balance due	5.4	5.7	13.2	25.7	50.0
Amounts apportioned to Member States which they have stated they do not intend to pay	5.1	5.1	12.1	7.9	30.2
Estimated collectible balance	0.3	0.6	1.1	17.8	19.8

7. The General Assembly, in paragraph 1, section II, of resolution 31/5 C and in paragraph 1, section IV, of resolution 31/5 D, stressed the need for voluntary contributions to UNEF and to UNDOF, respectively, both in cash and in the form of services and supplies acceptable to the Secretary-General. No voluntary contributions have been received in response to these resolutions.

8. The timely payments of contributions this year by a number of Member States made it possible to pay the troop contributors of the Forces for their troop costs on a current basis, as well as to make progress payments to them in respect of other reimbursable costs of their contingents. However, as the Secretary-General

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has reported in past years, there is a mounting shortfall in the UNEF/UNDOF Special Account owing to non-payment by certain Member States to UNEF and to UNDOF. This shortfall, which last year came to \$17.3 million, stands now at \$30.2 million, as indicated in paragraph 5 above. This situation poses a serious problem for the proper financial management of the Forces. In this context, it is to be observed that at some point the Secretary-General will not be able to continue to meet obligations of the Forces on a current basis, particularly those due to the troop contributors, unless a remedy is found to this mounting shortfall.

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III. EXPENSES OF UNEF AND UNDOF FROM 25 OCTOBER 1976  
TO 24 OCTOBER 1977 INCLUSIVE

9. The obligations incurred by UNEF and UNDOF for 1976-1977 are set forth in annex I below. These figures are provisional until the accounts for the year ending 24 October 1977 can be formally closed.

10. It will be observed that the statement of expenses of UNEF and UNDOF as set forth in annex I includes, respectively, the amounts of \$970,000 and \$230,000, which are described as unencumbered balances. As noted above, these figures are provisional. It may be stated, however, that the actual strength of UNEF during 1976-1977 was slightly less (by approximately 2 per cent) than had been projected in the budget for that year and that further economies were achieved in the cost of rations.

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#### IV. RELOCATION OF UNEF HEADQUARTERS

11. At its 59th meeting on 21 December 1976, the Fifth Committee approved paragraph 18 of the Secretary-General's report on the financing of UNEF and of UNDOF (A/31/288) containing his proposal that he be authorized to utilize the unencumbered balances of the 1975-1976 appropriations, of the order of \$11 million, for the purpose of meeting such costs as may be involved in relocating the headquarters of UNEF. The Fifth Committee's approval was made in light of the recommendations of the Advisory Committee on Administrative and Budgetary Questions contained in paragraph 8 of its related report (A/31/410) which, inter alia, included the recommendation that the Secretary-General should not enter into any commitment until the Committee has had the opportunity to review detailed plans and estimates.

12. As stated in the Secretary-General's report to the Security Council of 17 October 1977 (S/12416, para. 13), an understanding was reached between the United Nations and the Government of Egypt whereby UNEF would vacate and return eight buildings to the Suez Canal Authority, while retaining the remainder for accommodation of the hospital, operations and messes, and the Government of Egypt would provide, free of charge, six buildings in the city of Ismailia in order to house the military staff, as well as a building and the surrounding grounds in that city to be used as recreational facilities for the Force.

13. The Secretary-General reported to the Advisory Committee on the understanding reached with the Government of Egypt and requested its concurrence for the incurring of the necessary expenditures. The Advisory Committee has concurred in the Secretary-General's entering into commitments not exceeding \$900,000 in connexion with the relocation of UNEF headquarters, to be met from the unencumbered balance of the 1975-1976 appropriations in accordance with the decision taken by the Fifth Committee at its fifty-ninth meeting on 21 December 1976. 1/

14. The above-mentioned understanding with the Government of Egypt also stipulated that in the first phase UNEF would hand over four buildings to the Suez Canal Authority. This phase was implemented when the civilian staff vacated their accommodation in the UNEF headquarters compound. The eventual relocation of the military staff in the six buildings mentioned above, once they are readied for occupancy, will permit the release of the remaining four buildings.

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1/ See Official Records of the General Assembly, Thirty-first Session, Fifth Committee, 59th meeting, para. 67.

V. REVIEW OF STANDARD RATES OF REIMBURSEMENT  
TO TROOP-CONTRIBUTING COUNTRIES FOR PAY  
AND ALLOWANCES OF THEIR TROOPS

15. Pursuant to discussions in the Fifth Committee during the thirty-first session of the General Assembly, the Secretary-General has reviewed, together with the troop-contributing countries, the standard rates of United Nations reimbursement to them for pay and allowances of their troops serving in the Forces.

16. It will be recalled that the present rates of reimbursement for the troops' pay and allowances are \$500 per man-month for all ranks plus a supplementary payment of \$150 per man-month for a limited number of specialists, as approved by the General Assembly at its twenty-ninth session with effect from 25 October 1973. It will be recalled further that, at the General Assembly's thirty-first session, representatives of certain Member States proposed in the Fifth Committee that these rates be reviewed owing to the rise in costs that had occurred since their establishment.

17. The troop-contributing countries submitted to the Secretary-General a statistical presentation, based on their records, in support of their request for an increase in the standard rates of reimbursement for pay and allowances of UNEF/UNDOF troops. This statistical presentation is reproduced in the appendix below. For purposes of the calculations appearing in the last column of the statistical presentation, the new standard rates used by the troop contributors were \$750 per man-month for all ranks plus \$200 per man-month for specialists. These, in fact, were the new rates that had been proposed by the troop-contributing countries for consideration of the Secretary-General, based on their assessment of the average increases that had occurred in the pay and allowances of their troops and on their view that compensation to them should be brought up to the same proportion as the present rates had borne to their costs at the time when these rates were first established. The troop contributors pointed to the ever increasing financial burden that they had come to bear under the impact of fixed reimbursements in times of rising costs to them, and proposed that future adjustments of reimbursement rates be made more frequently, preferably on an annual basis.

18. As shown in the appendix, the average cost per man-month in 1977 for countries A, B, C, D, E, F and G ranges between \$1,030 and \$1,615. In comparison, the present reimbursement rates are approximately 51 per cent of the lower figure (\$1,030) and 32 per cent of the higher figure (\$1,615). In relation to the arithmetical average of the above seven countries combined, that is, \$1,225, the present reimbursement rates are approximately 43 per cent. Adding together the individual average cost per man-month of the above seven countries and dividing that total by the number of all troop-contributing countries of UNEF/UNDOF (that is, nine), the resulting figure of \$953 demonstrates a reimbursement proportion of approximately 55 per cent indicating that the combined costs of all the nine troop contributors of UNEF/UNDOF are greater than the totality of the amounts paid to them by the United Nations in accordance with

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the present reimbursement rates. Taking again the figure of \$953 for comparison purposes, the new rates proposed by the troop-contributing countries (\$750 per man-month for all ranks plus \$200 per man-month for specialists) would be approximately 82 per cent.

19. The Secretary-General is of the opinion that the present reimbursement rates can no longer be considered as providing fair and reasonable compensation to the troop contributors for the pay and allowances of their troops. Accordingly, careful consideration was given to the proposal of the troop contributors that these rates be revised and new rates established at the level of \$750 per man-month for all ranks plus \$200 per man-month for specialists. In reviewing that proposal, the Secretary-General considered the weight to be given to the cost-increase factor as from 1973-1974, the first year of the Forces, and concluded that the new rates could be set at \$680, rather than \$750, per man-month for all ranks plus \$200 per man-month for specialists.

20. The Secretary-General wishes to report that, following further discussions with representatives of the troop-contributing countries, they indicated that they would be prepared to accept as a minimum rates of \$680 per man-month for all ranks plus \$200 per man-month for specialists. The representatives of the troop-contributing countries emphasized, however, their position that these rates would cover a smaller part of their costs than did the rates established in 1974 and that they would be bearing an excessive share of UNEF/UNDOF costs. Compared to the average cost per man-month of \$1,225 or \$953, respectively, as mentioned in paragraph 18 above, the rates proposed by the Secretary-General would be approximately 58 per cent and 75 per cent, respectively.

21. Accordingly, the Secretary-General recommends to the General Assembly its approval of the proposed new rates of \$680 per man-month for all ranks plus \$200 per man-month for a limited number of specialists, commencing on 25 October 1977. In his budget estimates for 1977-1978 (see annex II below), the Secretary-General has indicated under a separate heading the amount of the additional provision required should the General Assembly approve the proposed increase in the reimbursement rates.

22. As mentioned in paragraph 17 above, the troop contributors have indicated the need for more frequent adjustment of the reimbursement rates for pay and allowances, preferably on an annual basis. In this connexion it will be recalled that the General Assembly, in deciding on the present rates, also decided that they should be subject to review by the Assembly. The Secretary-General believes that the Assembly would wish to express itself similarly with respect to such rates as it may decide upon at its present session.

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APPENDIX TO SECTION V

A statistical presentation in support of the request for an increase  
in the standard rates of reimbursement for pay and allowances of  
UNEF/UNDOF troops made to troop-contributing countries  
(In US dollars)

Country	Year	Total average cost per man per month	Percentage increase in total average cost per man per month since 1973/74	Percentage of costs absorbed by troop contributors using old standard rates of reimbursement	Percentage of total costs 1977/78 which would be absorbed by troop contributors using new standard rates
A	1973	850		36.7	
	1974	913		41.1	
	1975	977		45.0	
	1976	1 041		48.3	
	1977	1 105	30.0	51.3	27.6
B	1973	875		41.1	
	1974	1 000		48.5	
	1975	1 100		53.2	
	1976	1 200		57.1	
	1977	1 350	54.3	61.8	43.0
C	1973	845		36.5	
	1974	1 094		50.9	
	1975	1 214		55.9	
	1976	1 295		58.5	
	1977	1 323	56.6	59.4	39.5
D	1973	815		37.0	
	1974	815		37.0	
	1975	967		47.0	
	1976	967		47.0	
	1977	1 030	26.4	50.0	25.2
E	1973	715		28.0	
	1974	772		33.3	
	1975	842		38.9	
	1976	944		45.6	
	1977	1 042	45.7	50.6	26.1
F	1973	1 140		52.8	
	1974	1 300		58.6	
	1977/78	1 615	41.6	66.7	50.5
G	1973	810		36.5	
	1974	875		41.1	
	1975	945		45.5	
	1976	1 020		49.6	
	1977	1 112	37.3	53.7	30.8
H			43.0		

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VI. COST ESTIMATES FOR UNEF FOR THE PERIOD FROM  
25 OCTOBER 1977 TO 24 OCTOBER 1978 INCLUSIVE

23. The Secretary-General estimates the costs of the operation of UNEF for the period from 25 October 1977 to 24 October 1978 inclusive at \$69.1 million, based on the present standard rates of reimbursement to troop contributors, and at \$78.7 million, based on the proposed new rates of reimbursement for pay and allowances of troops mentioned in paragraph 21 above should the General Assembly approve these rates. A breakdown of this estimate will be found in annex II A below, and supplementary information thereon is provided in annex II B below.

24. While UNEF costs and developments have proved to be frequently unpredictable in the past, the Secretary-General, in arriving at these estimates, has been mindful of the necessity of exercising the utmost economy consistent with efficient performance.

25. As at 17 October 1977, the strength of UNEF was 4,297 all ranks, as stated in the Secretary-General's report to the Security Council of 17 October 1977 (S/12416, para. 3). In the same report (para. 6), the Secretary-General indicated his belief that the strength level of 4,215 would be sufficient for UNEF to carry out its task. Accordingly, the cost estimates for 1977-1978 have been based on a UNEF strength of 4,215 all ranks.

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VII. COST ESTIMATES FOR UNDOF BEYOND 24 OCTOBER 1977

26. The present mandate of UNDOF expires on 30 November 1977. Accordingly, at this time the Secretary-General is only submitting an appropriation request to cover the existing commitment authority in the amount of \$1,359,583 for UNDOF for the period 25 October 1977 to 30 November 1977 inclusive. Should the General Assembly approve the proposed new rates of reimbursement to troop contributors for the troops' pay and allowances commencing on 25 October 1977, an additional appropriation in the amount of \$266,714 would be required in respect of UNDOF for the period from 25 October 1977 to 30 November 1977 inclusive.

27. Should the Security Council renew the mandate of UNDOF beyond 30 November 1977 and assuming continuance of its existing strength and responsibilities, the costs of UNDOF would be of the order of \$1.4 million per month from 1 December 1977 onwards based on the present standard rates of reimbursement to troop contributors, and of the order of \$1.7 million per month based on the proposed new rates of reimbursement for pay and allowances of troops mentioned in paragraph 21 above should the General Assembly approve those rates. Appropriations, authorizations to enter into commitments and apportionments for UNDOF would then, in turn, be required beyond 30 November 1977. Accordingly, in the event that the Security Council decides to renew the mandate, the Secretary-General requests that the General Assembly, at the present session, make appropriate provision for UNDOF expenses from 1 December 1977 to 24 October 1978 inclusive.

28. A cost breakdown for UNDOF for the period presently authorized for UNEF, that is, from 25 October 1977 to 24 October 1978 inclusive, will be found in annex II A (see also the supplementary information on these estimates provided in annex II B).

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VIII. ACTION TO BE TAKEN BY THE GENERAL ASSEMBLY  
AT ITS THIRTY-SECOND SESSION

29. Attention is drawn below to the authorizations which would appear to be required in connexion with the past and future financing of UNEF and UNDOF:

(a) Action needs to be taken to appropriate formally the amounts authorized and apportioned for UNDOF in section III of General Assembly resolution 31/5 D for the period from 1 June to 24 October 1977 inclusive;

(b) A decision needs to be taken approving the standard rates that would be applicable commencing on 25 October 1977 with respect to payments to troop contributors for the pay and allowances of their troops;

(c) Action needs to be taken on the cost estimates and appropriations for UNEF for the period from 25 October 1977 to 24 October 1978 inclusive;

(d) Action needs to be taken on the cost estimates and appropriations for UNDOF for the period from 25 October 1977 to 30 November 1977 inclusive;

(e) Authority needs to be provided for UNDOF to enter into commitments and for the apportionment of such amounts for the period beyond 30 November 1977, should the Security Council decide to renew the mandate of UNDOF beyond that date.

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ANNEX I

Expenses of UNEF and UNDOF from 25 October 1976 to  
24 October 1977 inclusive

(In thousands of US dollars)

	<u>UNEF</u>	<u>UNDOF</u>	<u>TOTAL</u>
1. <u>Local area and backstopping costs</u>			
(a) United Nations daily allowance to troops	1 988	544	2 532
(b) Salaries and related costs of staff	6 883	1 050	7 933
(c) Travel and subsistence of military personnel	390	25	415
(d) Rations	3 900	1 168	5 068
(e) Rental, maintenance and construction of premises	4 915	516	5 431
(f) Rental of aircraft	3 066	129	3 195
(g) Communications	126	11	137
2. <u>Force-wide equipment and supplies</u>			
(a) Purchase of transportation equipment	1 012	127	1 139
(b) Purchase of other equipment	2 140	171	2 311
(c) Maintenance and operation of motor transport	4 558	842	5 400
(d) Supplies and services	2 950	823	3 773
(e) Freight, cartage and express	1 622	119	1 741
(f) Reimbursement for cost of depreciation of contingent-owned equipment and reimbursement for supplies	5 600	1 000	6 600
3. <u>Rotation of contingents</u>	3 339	580	3 919
4. <u>Death and disability awards</u>	750	200	950
5. <u>Contingency obligation</u>	750	250	1 000
6. <u>Welfare</u>	800	223	1 023
Subtotal	44 789	7 778	52 567
7. <u>Payment for troop costs</u>			
(a) Pay and allowances for troops, at the standard rate of \$500 per man-month plus a supplementary \$150 per man-month for a limited number of specialists	26 925	7 310	34 235
(b) Usage factor for personal clothing, gear and equipment, at the standard rate of \$65 per man-month plus \$5 per man-month for personal weaponry and ammunition	3 592	984	4 576
8. <u>Unencumbered balance</u>	970	243	1 213
Total appropriations and authorizations	76 276	16 315	92 591

ANNEX II

Cost estimates of UNEF and UNDOF for the period from  
25 October 1977 to 24 October 1978 inclusive

A. Summary statement

(In thousands of US dollars)

	<u>UNEF</u>	<u>UNDOF</u>	<u>TOTAL</u>
1. <u>Local area and backstopping costs</u>			
(a) United Nations daily allowance to troops	1 970	542	2 512
(b) Salaries and related costs of staff	6 465	1 130	7 595
(c) Travel and subsistence of military personnel	350	25	375
(d) Rations	3 950	1 150	5 100
(e) Rental, maintenance and construction of premises	2 765	815	3 580
(f) Rental of aircraft	2 892	106	2 998
(g) Communications	115	8	123
2. <u>Force-wide equipment and supplies</u>			
(a) Purchase of transportation equipment	1 513	564	2 077
(b) Purchase of other equipment	657	324	981
(c) Maintenance and operation of motor transport	3 736	1 047	4 783
(d) Supplies and services	2 816	1 165	3 981
(e) Freight, cartage and express	1 750	150	1 900
(f) Reimbursement for cost of depreciation of contingent-owned equipment and reimbursement for supplies	4 900	800	5 700
3. <u>Rotation of contingents</u>	2 775	510	3 285
4. <u>Death and disability awards</u>	750	200	950
5. <u>Contingency provision</u>	750	250	1 000
6. <u>Welfare</u>	759	220	979
Total, lines 1-6	38 913	9 006	47 919
7. <u>Payment for troop costs</u>			
(a) Pay and allowances for troops, at the standard rate of \$500 per man-month plus a supplementary \$150 per man-month for a limited number of specialists	26 673	7 273	33 946
(b) Usage factor for personal clothing, gear and equipment, at the standard rate of \$65 per man-month plus \$5 per man-month for personal weaponry and ammunition	3 558	980	4 538
Total, lines 1-7	69 144	17 259	86 403
8. <u>Additional provision for pay and allowances should the General Assembly approve the proposed new standard rate of \$680 per man-month plus a supplementary \$200 per man-month for a limited number of specialists</u>	9 569	2 611	12 180
Total, lines 1-8	78 713	19 870	98 583

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B. Supplementary information

1 (a). United Nations daily allowance to troops

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	1,970,000	1,988,000	1,973,291
UNDOF	542,000	544,000	531,962
Total	<u>2,512,000</u>	<u>2,532,000</u>	<u>2,505,253</u>

1. A daily allowance for incidental personal expenses is paid to all members of contingents serving with the Force. As in previous years, the amount of the allowance in 1977-1978 will be the equivalent of \$1.28 per man per day. The estimates are based on a troop strength of 4,215 for UNEF and 1,160 for UNDOF.

1 (b). Salaries and related costs of staff

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	6,465,000	6,883,000	5,741,682
UNDOF	1,130,000	1,050,000	815,112
Total	<u>7,595,000</u>	<u>7,933,000</u>	<u>6,556,794</u>

2. A total of 729 posts are proposed for UNEF and UNDOF for 1977-1978, of which 223 are for international staff (in the Professional, General Service and Field Service categories) and 506 for locally recruited personnel. Compared to the posts authorized for 1976-1977 the proposed establishment for 1977-1978 reflects a reduction of 48 posts, of which 24 are in the number of international posts and 24 in the number of local posts. The tables below give a detailed breakdown of the manning tables for UNEF and for UNDOF by year, category and grade levels.

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Proposed manning table, 1977-1978, by category

	<u>1976-1977</u>				<u>Proposed 1977-1978</u>				<u>1977-1978 over (under) 1976-1977</u>			
	<u>P</u>	<u>GS</u>	<u>FS</u>	<u>Total</u>	<u>P</u>	<u>GS</u>	<u>FS</u>	<u>Total</u>	<u>P</u>	<u>GS</u>	<u>FS</u>	<u>Total</u>
<u>International staff</u>												
UNEF	41	55	121	217	38	48	107	193	(3)	(7)	(14)	(24)
UNDOF	5	10	15	30	5	10	15	30	-	-	-	-
Total	46	65	136	247	43	58	122	223	(3)	(7)	(14)	(24)
<u>Local staff</u>												
UNEF				446				422				(24)
UNDOF				84				84				-
Total				530				506				(24)
<u>All staff</u>												
UNEF				663				615				(48)
UNDOF				114				114				-
GRAND TOTAL				777				729				(48)

P = Professional and above.

GS = General Service.

FS = Field Service.

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Proposed manning table, 1977-1978, by grade level

	<u>UNEP a/</u>		<u>UNDOF</u>		<u>TOTAL</u>		<u>1977-1978</u> <u>over (under)</u> <u>1976-1977</u>
	<u>1976-1977</u>	<u>1977-1978</u>	<u>1976-1977</u>	<u>1977-1978</u>	<u>1976-1977</u>	<u>1977-1978</u>	
<u>Professional and above</u>							
USG	1	1	-	-	1	1	-
ASG	1	1	1	1	2	2	-
D-2	2	1	-	-	2	1	(1)
D-1	2	2	-	-	2	2	-
P-5	5	5	1	1	6	6	-
P-4	15	15	1	1	16	16	-
P-3	8	7	1	1	9	8	(1)
P-2/1	7	6	1	1	8	7	(1)
Total	<u>41</u>	<u>38</u>	<u>5</u>	<u>5</u>	<u>46</u>	<u>43</u>	<u>(3)</u>
<u>General Service category</u>							
G-5	13	12	-	-	13	12	(1)
G-4/1	<u>42</u>	<u>36</u>	<u>10</u>	<u>10</u>	<u>52</u>	<u>46</u>	<u>(6)</u>
Total	<u>55</u>	<u>48</u>	<u>10</u>	<u>10</u>	<u>65</u>	<u>58</u>	<u>(7)</u>
<u>Other categories</u>							
Field Service	121	107	15	15	136	122	(14)
Local level	<u>446</u>	<u>422</u>	<u>84</u>	<u>84</u>	<u>530</u>	<u>506</u>	<u>(24)</u>
Total	<u>567</u>	<u>529</u>	<u>99</u>	<u>99</u>	<u>666</u>	<u>628</u>	<u>(38)</u>
GRAND TOTAL	<u>663</u>	<u>615</u>	<u>114</u>	<u>114</u>	<u>777</u>	<u>729</u>	<u>(48)</u>

a/ Includes Office of the Chief Co-ordinator.

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3. Compared to 1976-1977, the proposed establishment of UNEF for 1977-1978 entails the elimination of 48 posts: 1 D-2, 1 P-3, 1 P-2, 7 General Service, 14 Field Service and 24 local posts. No change is proposed in the manning table of UNDOF. This reduction in the number of UNEF posts is based on a review carried out this year of its staff requirements in the field and of those in New York. The distribution of these changes is indicated in the following table, which shows the allocation of posts for UNEF and UNDOF by major office and section.

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Allocation of posts for UNEF and UNDOF by office

	<u>1976-1977</u>				<u>1977-1978</u>				<u>1977-1978 over (under) 1976-1977</u>			
	P	GS	FS	L	P	GS	FS	L	P	GS	FS	L
I. OFFICE OF THE CHIEF CO-ORDINATOR	3	3	1	2	3	3	1	1	-	-	-	(1)
II. UNEF OFFICES												
Force Commander	2	4	3	-	1	4	3	-	(1)	-	-	-
Chief Administrative Officer	6	4	-	1	5	3	-	1	(1)	(1)	-	-
Procurement	8	6	15	55	7	5	13	46	(1)	(1)	(2)	(9)
Finance	4	-	4	18	4	-	3	16	-	-	(1)	(2)
Personnel	2	3	1	3	2	2	1	3	-	(1)	-	-
Transport	-	-	27	68	-	-	23	66	-	-	(4)	(2)
General Services	2	6	19	284	2	7	16	274	-	1	(3)	(10)
Communications	-	-	51	15	-	-	47	15	-	-	(4)	-
Total, II	24	23	120	444	21	21	106	421	(3)	(2)	(14)	(23)
III. UNDOF OFFICES												
Force Commander	1	1	-	-	1	1	-	-	-	-	-	-
Chief Administrative Officer	2	-	2	2	2	-	2	2	-	-	-	-
Procurement	-	-	3	5	-	-	3	5	-	-	-	-
Finance	1	1	1	3	1	1	1	3	-	-	-	-
Personnel	-	1	-	2	-	1	-	2	-	-	-	-
Transport	-	2	-	19	-	2	-	19	-	-	-	-
General Services	-	-	5	53	-	-	5	53	-	-	-	-
Communications	-	2	4	-	-	2	4	-	-	-	-	-
Total, III	4	7	15	84	4	7	15	84	-	-	-	-
IV. OVERLOAD POSTS	15	32	-	-	15	27	-	-	-	(5)	-	-
GRAND TOTAL	46	65	136	530	43	58	122	506	(3)	(7)	(14)	(24)

4. The estimates for salaries and related costs of staff include a provision of \$4,294,000 for salaries and wages (UNEF \$3,660,000, UNDOF \$634,000), \$3,006,000 for common staff costs (UNEF \$2,600,000, UNDOF \$406,000) and \$295,000 for travel and subsistence (UNEF \$205,000, UNDOF \$90,000). A 5 per cent turnover factor was applied in arriving at these estimates.

1 (c). Travel and subsistence of military personnel

	<u>1977-1978</u> <u>estimates</u>	<u>1976-1977</u> <u>revised</u> <u>apportionments</u>	<u>1975-1976</u> <u>expenses</u>
	\$	\$	\$
UNEF	350,000	390,000	310,845
UNDOF	<u>25,000</u>	<u>25,000</u>	<u>47,964</u>
Total	<u>375,000</u>	<u>415,000</u>	<u>358,809</u>

5. Provision is made under this heading to cover payments of subsistence allowances to military personnel who are assigned to duty stations where United Nations accommodation and/or mess facilities are not available (UNEF \$120,000, UNDOF \$8,000), and to military personnel while on duty travel within the mission area, including travel of air crews, rotation of outstation personnel, regular supply transport trips, inspection visits and travel of staff officers (UNEF \$230,000, UNDOF \$17,000).

6. A liaison office of UNEF is maintained in Cairo. Movement control detachments are situated in Cairo, Damascus, Ismailia, Jerusalem, Tel Aviv and Port Said. Military police detachments are stationed in Cairo, Suez, Rabah, Eilat, Tel Aviv and Jerusalem. A ration depot is also maintained by UNEF in Cairo, with detachments in Suez and Port Said. UNEF and UNDOF provide some of the military staff serving in the Office of the Chief Co-ordinator in Jerusalem.

7. The approved daily subsistence allowances for military personnel at duty stations where United Nations accommodation and mess facilities are not available are \$21 in Egypt, \$21 in Israel and \$24 in the Syrian Arab Republic. Where the United Nations provides accommodation, however, the authorized daily subsistence allowance is one half of these rates.

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1 (d). Rations

	<u>1977-1978</u> <u>estimates</u>	<u>1976-1977</u> <u>revised</u> <u>apportionments</u>	<u>1975-1976</u> <u>expenses</u>
	\$	\$	\$
UNEP	3,950,000	3,900,000	4,110,443
UNDOF	1,150,000	1,168,000	962,922
Total	<u>5,100,000</u>	<u>5,068,000</u>	<u>5,073,365</u>

8. These estimates provide for feeding military members of the Forces as well as those members of the civilian staff who are assigned to posts where mess facilities must be provided. Rations are issued in accordance with approved ration scales. The estimates for 1977-1978 also take into consideration the amount of ration usage in the past year. A 20 per cent non-usage factor has been applied in arriving at these estimates. This takes account of personnel at duty stations where mess facilities are not provided and those on duty travel status or absent from their camps for leave or other reasons, as well as of the fact that due to ration subsidies which certain contingents receive from their Governments those contingents do not appear to draw United Nations rations fully.

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1 (e). Rental, maintenance and construction of premises

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	2,811,000	4,915,000	2,015,786
UNDOF	<u>815,000</u>	<u>516,000</u>	<u>430,616</u>
Total	<u>3,626,000</u>	<u>5,431,000</u>	<u>2,446,402</u>

9. A breakdown of these estimates by major category of expense is given in the table below:

	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
(i) Rental of premises	370,300	246,900	617,200
(ii) Maintenance, repair and alteration of premises	978,000	525,000	1,503,000
(iii) Repair and maintenance of roads and water pipelines	46,000	7,100	53,100
(iv) Supply of water and electricity	446,700	24,000	470,700
(v) Construction of premises	<u>970,000</u>	<u>12,000</u>	<u>982,000</u>
	<u>2,811,000</u>	<u>815,000</u>	<u>3,626,000</u>

(i) Rental of premises

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	370,300	443,500	542,684
UNDOF	<u>246,900</u>	<u>250,000</u>	<u>119,408</u>
Total	<u>617,200</u>	<u>693,500</u>	<u>662,092</u>

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10. The estimates of the cost of rental of office space, accommodation quarters, storage and other facilities required by the Force are listed below.

	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
Offices	48,600	9,000	57,600
Warehouse space	84,200	2,500	86,700
Cold storage	103,900	-	103,900
Transit facilities	30,700	-	30,700
Workshop/garage	6,900	26,000	32,900
Accommodation quarters	50,900	93,400	144,300
Office/accommodation/mess facilities	-	92,400	92,400
Other facilities	1,700	-	1,700
Cost of utilities and maintenance when not included in rentals	<u>43,400</u>	<u>23,600</u>	<u>67,000</u>
Total	<u>370,300</u>	<u>246,900</u>	<u>617,200</u>

11. Office space is rented in Cairo, Port Said, Tel Aviv and Damascus. The office in Cairo houses the UNEF liaison office, and serves as a terminal for a UNEF communications link as well as office space and accommodation for civilian staff and senior military personnel on duty travel in Cairo. The office in Port Said is used to house military personnel and civilian staff connected with movement control. The office in Tel Aviv houses military police and movement control personnel of UNEF and UNDOF. The offices in Damascus house UNDOF headquarters.

12. Warehouse space is rented in Cairo for use as a UNEF rations depot. A Port Said warehouse is rented to provide storage space for all incoming and outgoing sea shipments for UNEF. It is proposed to rent a warehouse in Tel Aviv to be used as a receiving point for incoming shipments and for preparation of outgoing cargo, as well as a transfer point for shipments to UNEF and UNDOF. Two cold storage facilities are rented in Port Said to handle incoming frozen food.

13. A rented building in Cairo serves as a transit station in connexion with rotations of military personnel and provides accommodation and messing facilities for military personnel stationed in Cairo. Garage facilities are rented in Ismailia and Damascus to provide for motor vehicle repairs and maintenance.

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14. Accommodation space is rented in Damascus to provide quarters for UNDOF headquarters military personnel. Quarters are rented in Ismailia for certain military air support staff of the Forces and office space in that city is rented in connexion with liaison work. It is proposed to rent office and accommodation space in Eilat to house a military police detachment.

(ii) Maintenance, repair and alteration of premises

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	978,000	1,950,700	818,689
UNDOF	<u>525,000</u>	<u>260,000</u>	<u>119,509</u>
Total	<u>1,503,000</u>	<u>2,210,700</u>	<u>938,198</u>

15. The requirements for the maintenance, repair and alteration of premises in the contingents' camps, forward command posts and positions, as well as of the premises rented by the Forces, are estimated as follows:

(a) \$1,135,000 for materials and supplies for maintenance and the necessary repairs and alterations of premises, such as masonry materials (cement, cement blocks, lime, gravel etc.), carpentry materials (timber, plywood, plastic/metal sheeting, nails, paints etc.), plumbing materials (pipes, tubes, taps, toilets, valves, sinks etc.), electrical materials (wire, plugs, bulbs, fuses etc.), miscellaneous materials (steel, paint, glass, windows, flyscreens, dividing walls, bolts etc.), as well as cleaning materials (UNEF \$665,000, UNDOF \$470,000).

(b) \$75,000 for the cost of local contractors and casual labour employed in connexion with necessary repairs and alterations to premises. The provision made is based on the fact that much of the work of repair and alterations will be undertaken by the contingents themselves on a self-help basis (UNEF \$75,000).

(c) \$293,000 for the cost of miscellaneous maintenance services to existing plumbing, electrical, water distribution and sewage systems, including replacements and installation, as necessary, which it is estimated would need to be performed by local contractors (UNEF \$238,000, UNDOF \$55,000).

(iii) Repair and maintenance of roads and water pipelines

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$	
UNEF	46,000	-	-	
UNDOF	<u>7,100</u>	<u>-</u>	<u>-</u>	
Total	<u>53,100</u>	<u>-</u>	<u>-</u>	/...



16. The inspection and preventive maintenance of the water pipelines in the buffer zone of UNEF are performed by a contractor at an annual cost of \$31,500. The estimates also include \$14,500 for repairs to water pipelines during 1977-1978. A provision of \$7,100 is included for paving of roads to positions in UNDOF.

(iv) Supply of water and electricity

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	446,700	592,100	391,300
UNDOF	24,000	6,000	79,600
Total	<u>470,700</u>	<u>598,100</u>	<u>470,900</u>

17. Provision is made under this heading for the cost of water supplied to UNEF in the buffer zone (\$315,300) and for consumption of water (\$63,000) and electricity (\$68,400) in other UNEF locations where such costs are not included in rental of premises. For UNDOF, an estimated \$9,000 will be required for water and \$15,000 for electricity for Camp Ziouani.

(v) Construction of premises

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	970,000	1,928,700	263,100
UNDOF	12,000	-	112,100
Total	<u>982,000</u>	<u>1,928,700</u>	<u>375,200</u>

18. With regard to UNEF's accommodation, the Secretary-General stated in his report to the Security Council of 17 October 1977 (S/12416, para. 12) that:

"A total of 174 pre-fabricated buildings have been procured for base camps and accommodation of the Force. In my last report, I mentioned the problems in constructing base camps caused by the lack of skilled manpower and shortages of equipment. To date 133 buildings have been completed, and the remaining are in various stages of completion. The construction is being carried out by the contingents, with the exception of a new Indonesian battalion base camp in the

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buffer zone which is being built by the special Polish engineering unit that arrived in June 1977. Once this camp is completed, which is anticipated for January 1978, the Indonesian battalion base camp will move to the buffer zone from Suez. The completion of the pre-fabricated buildings programme will still leave a number of troops living under canvas. For this reason, additional pre-fabricated buildings have been requested to provide complete hard-cover accommodation for all members of the Force."

About 220 men in two base camps and related positions in the buffer zone will still be living under canvas after the pre-fabricated buildings programme is completed. In order to provide hard-cover accommodation for these men, it is estimated that 19 pre-fabricated buildings (20' x 50') and 6 smaller ones (9' x 40') will be needed, the cost of which is estimated at \$402,000.

19. In addition, an estimated three pre-fabricated buildings (40' x 100') plus eight others (20' x 50') and one of smaller size (9' x 40') are required by UNEF to enlarge office, storage and working space in order to relieve overcrowding in these areas and promote greater efficiency. Eleven of these structures are required for the logistic camp and one for a base camp in the buffer zone. The cost of these pre-fabricated buildings is estimated at \$262,000.

20. An estimated 15 pre-fabricated buildings (20' x 50') also are required by UNEF to alleviate overcrowding in existing troop quarters, of which 13 are needed in the logistic camp and 2 in a base camp in the buffer zone. The cost of these structures is estimated at \$270,000.

21. The estimates for UNEF under this heading also include the cost of two pre-fabricated structures (\$36,000), which are considered necessary to have on hand as a contingency reserve.

22. In UNDOF, it is proposed to construct two petrol oil and lubricant products storage buildings in order to reduce deterioration from exposure to weather and to strengthen control (\$10,000) and to construct two water loading facilities so that three water trucks can be filled simultaneously (\$2,000).

1 (f). Rental of aircraft

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	2,892,000	3,066,000	2,174,756
UNDOF	106,000	129,000	136,532
Total	<u>2,998,000</u>	<u>3,195,000</u>	<u>2,311,288</u>

23. These estimates are based on continuation of the existing aircraft fleet to

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provide operational air support to the Forces. Such support includes airlift of personnel and cargo, reconnaissance patrols along the lines of demarcation and sea approaches, medical evacuation, and search and rescue operations. A breakdown of the estimates is set out in the table below:

	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
(i) One Fokker F-27 aircraft	115,000	38,000	153,000
(ii) Two CC115 Buffalo aircraft	1,025,000	66,000	1,091,000
(iii) One Skyvan STOL aircraft	556,000	-	556,000
(iv) Four Huey Iroquois helicopters	1,166,000	-	1,166,000
(v) Handling charges at airports	30,000	2,000	32,000
Total	<u>2,892,000</u>	<u>106,000</u>	<u>2,998,000</u>

24. The Fokker F-27 aircraft, which has been provided by the Government of Switzerland for UNTSO, is used by the three peace-keeping missions in the Middle East and operates from its base in Jerusalem to Ismailia/Cairo and Damascus for the airlift of personnel and cargo. It is expected to average 25 flight hours per month for UNEF and UNDOF. The estimates are based on a cost per flight hour, including the cost of fuel, oil and lubricants, of \$510.

25. The two CC115 Buffalo aircraft, which have been provided by the Government of Canada, are expected to average together a total of 130 flight hours per month for UNEF and UNDOF. The cost of the rental of these aircraft is \$699 per flight hour, including the cost of fuel, oil and lubricants. Operating from Ismailia airfield, these aircraft are used mainly for intertheatre airlift because of their range and payload capability, but they also will provide in-theatre air support to UNEF, since they can operate into the short buffer zone airstrips and at speeds which facilitate visual reconnaissance.

26. A chartered Skyvan, which is a short-take-off-and-landing aircraft, operates from Ismailia airfield into the buffer zone and demilitarized areas. It is well suited for in-theatre observation and is particularly needed to facilitate rotation and support of the group of UNTSO military observers assigned to UNEF in the buffer zone. It is expected to average 80 flight hours per month. The estimated cost of this aircraft includes \$507,000 for the charter and \$49,000 cost of fuel, oil and lubricants.

27. The four helicopters, which have been provided by the Government of Australia, are expected to average together a total of 160 flight hours per month. The cost

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for these helicopters is \$463 per flight hour (\$889,000) plus \$179,000 for service flights from Australia and \$98,000 for fuel, oil and lubricants. The helicopters are needed for regular patrol and reconnaissance flights over the whole theatre, particularly over areas where sand-dune terrain makes it impossible to establish observations posts. Under the Protocol, UNEF has the mandate to patrol the area through land, coastal and air patrols. The helicopters cover both coastal and air patrols. In addition to regular patrols, the helicopters are assigned on a special flight basis so as to be able to provide quick responses with maximum flexibility. They are used for medical evacuation and search and rescue operations as well as transport of personnel and supplies under special circumstances.

28. Aircraft handling charges are estimated at \$32,000 based on previous experience.

1 (g). Communications

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	115,000	126,000	49,887
UNDOF	8,000	11,000	8,771
Total	<u>123,000</u>	<u>137,000</u>	<u>58,658</u>

29. These estimates provide for communications costs, exclusive of personnel and equipment costs, incurred in New York, Geneva and Pisa, as well as within UNEF and UNDOF operational centres, including the cost of cables and telex services, rental of telephone lines, telephone calls, and postage of official mail.

2 (a). Purchase of transportation equipment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	1,513,000	1,012,000	971,332
UNDOF	564,000	127,000	409,131
Total	<u>2,077,000</u>	<u>1,139,000</u>	<u>1,380,463</u>

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30. The vehicle purchases proposed for 1977-1978 are outlined in the table below. As indicated, a total of 148 are replacements for worn-out vehicles due to be written off in the course of 1977-1978, and 3 represent new acquisitions. In addition, based on the findings of the cost-benefit study (see also para. 35 below), the purchase of 48 vehicles is proposed in replacement of vehicles due for retirement in 1977-1978. The costs of the above purchases are estimated at \$1,500,000, \$74,500 and \$502,500, respectively.

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Purchase of vehicles, 1977-1978

	UNEF		UNDOF		TOTAL	
	Quantity	Cost (\$)	Quantity	Cost (\$)	Quantity	Cost (\$)
<b>I. REPLACEMENTS FOR WORN-OUT VEHICLES</b>						
<b>(a) <u>Commercial-pattern vehicles</u></b>						
Car (light)	7	31 500	4	18 000	11	49 500
Wagoneer	10	57 000	12	68 400	22	125 400
Jeep	45	243 000	-	-	45	243 000
Bus (light)	-	-	5	28 500	5	28 500
Ambulance	8	84 000	6	63 000	14	147 000
Pick-up	-	-	1	9 500	1	9 500
Truck, 1 1/4 ton	43	460 100	-	-	43	460 100
Truck, water	-	-	2	50 000	2	50 000
Truck, refrigerator	1	25 000	-	-	1	25 000
Truck, wrecker, 1-ton	-	-	1	15 000	1	15 000
Truck, dump	-	-	1	20 000	1	20 000
		900 600		272 400		1 173 000
Freight on vehicles		159 600		48 000		207 600
<b>Total</b>	<b>114</b>	<b>1 060 200</b>	<b>32</b>	<b>320 400</b>	<b>146</b>	<b>1 380 600</b>
<b>(b) <u>Military-pattern vehicles</u></b>						
Truck, fuel, 2 1/2 ton	1	50 000	-	-	1	50 000
Wrecker, 5-ton	1	55 000	-	-	1	55 000
		105 000		-		105 000
Freight on vehicles		8 000		-		3 000
<b>Total</b>	<b>2</b>	<b>113 000</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>113 000</b>
<b>Total, I</b>	<b>116</b>	<b>1 173 200</b>	<b>32</b>	<b>320 400</b>	<b>148</b>	<b>1 493 600</b>
<b>II. NEW ACQUISITIONS</b>						
<b>(a) <u>Commercial-pattern vehicles</u></b>						
Truck, dump	1	20 000	-	-	1	20 000
Truck, cargo, 5-ton	2	50 000	-	-	2	50 000
		70 000		-		70 000
Freight on vehicles		12 000		-		12 000
<b>Total, II</b>	<b>3</b>	<b>82 000</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>82 000</b>

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	UNEP		UNDOF		TOTAL	
	Quantity	Cost (\$)	Quantity	Cost (\$)	Quantity	Cost (\$)
III. REPLACEMENTS FOR VEHICLES TO BE RETIRED PURSUANT TO COST-BENEFIT STUDY						
(a) <u>Commercial-pattern vehicles</u>						
Wagoneer	12	68 400	-	-	12	68 400
Jeep	25	135 000	-	-	25	135 000
Double cabin	-	-	3	17 100	3	17 100
Truck, dump	-	-	2	40 000	2	40 000
Truck, tractor	-	-	4	120 000	4	120 000
Truck, semi-trailer	-	-	2	50 000	2	50 000
		203 400		227 100		430 500
Freight on vehicles		54 400		16 500		70 900
Total, III	37	257 800	11	243 600	48	501 400
GRAND TOTAL	156	1 513 000	43	564 000	199	2 077 000

31. The UNEF replacements for worn-out vehicles include 133 commercial-pattern vehicles as replacements for military pattern vehicles where it has been established that they could be utilized as substitutes for the more expensive military type. In the case of UNDOF, 37 commercial-pattern vehicles will be replacements for the more expensive military type.

32. Other replacements for worn-out vehicles are proposed to be acquired by arrangement with troop contributors as contingent-owned property, and in that respect provision for reimbursement for the cost of depreciation is made under budget line item 2 (f) of these estimates. It is proposed that troop contributors replace 108 vehicles for UNEF and 19 vehicles for UNDOF. The related provisions included under budget line item 2 (f) for the cost of depreciation are estimated at \$360,600 and \$63,600, respectively; also \$162,000 and \$28,500, respectively, are provided under the budget line item 2 (e) for freight.

33. The new acquisitions proposed for UNEF are two 5-ton cargo trucks and one dump truck, which are not required as replacement for specific vehicles held. These vehicles are required by UNEF to provide the Force with adequate long-distance cargo-handling capabilities and to provide for a more efficient utilization of manpower resources at construction sites and for garbage disposal etc.

34. The cost-benefit studies undertaken by UNEF and UNDOF in response to the recommendation of the Advisory Committee on Administrative and Budgetary Questions in its report to the General Assembly at its thirtieth session (A/10378, para. 36), concluded that generally a five-year replacement cycle would be optimum for all vehicles, except in the case of specialized and engineering types. In consideration of the relative vehicle cost factors, both as to purchase price as well as operation and maintenance costs, these studies further recommended that standard military pattern vehicles should be replaced where feasible by equivalent commercial-pattern vehicles.

35. A review of the UNEF and UNDOF vehicle fleets' years of service, taking into account the replacements being proposed, indicated that, under the five-year optimum replacement cycle, 90 vehicles would become due for retirement in 1977-1978. Of these, 37 and 11 are proposed for purchase by the United Nations for UNEF and UNDOF, respectively, as indicated in the table above; 35 and 7, respectively, are proposed to be brought in by the troop contributors as contingent-owned equipment. In respect of the latter, provisions for the cost of depreciation under budget line item 2 (f) are estimated at \$103,400 for UNEF and \$17,400 for UNDOF, and freight costs are provided under budget line item 2 (e) in the amounts of \$53,000 and \$10,500 respectively.

36. The recommendations of the cost-benefit studies are intended to reduce the vehicle-off-the-road rates and thereby result in a reduction in the size of the vehicle fleets of UNEF and UNDOF. On that account, as well as resulting from the lower operating and maintenance costs of new and commercial-pattern vehicles, a reduction in the requirements for the maintenance and operation of the vehicle fleets is to be expected. A determination on the future size of the Forces' vehicle

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fleets would be made in the course of 1977-1978 in light of approved purchases and replacements agreed by troop contributors. The estimates under budget line item 2 (c), in respect of the cost of maintenance and operation of motor transport, reflect the fact that the full impact of the new acquisitions proposed for 1977-1978 will not be felt during that year.

2 (b). Purchase of other equipment

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	657,000	2,140,000	3,213,309
UNDOF	<u>324,000</u>	<u>171,000</u>	<u>430,525</u>
Total	<u><u>981,000</u></u>	<u><u>2,311,000</u></u>	<u><u>3,643,834</u></u>

37. These estimates provide for the purchase of the following equipment during 1977-1978:

	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
(i) Communications	54,000	23,100	77,100
(ii) Generators	36,000	65,700	101,700
(iii) Maintenance and shop	20,000	14,000	34,000
(iv) Air operations	11,200	-	11,200
(v) Medical	57,000	17,000	74,000
(vi) Tentage	27,000	30,000	57,000
(vii) Accommodation and mess	190,000	25,000	215,000
(viii) Office	59,200	12,600	71,800
(ix) Observation	16,500	110,400	126,900
(x) Miscellaneous	<u>186,100</u>	<u>26,200</u>	<u>212,300</u>
Total	<u><u>657,000</u></u>	<u><u>324,000</u></u>	<u><u>981,000</u></u>

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(i) Communications equipment

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	54,000	777,500	1,879,100
UNDOF	23,100	77,500	68,200
Total	<u>77,100</u>	<u>855,000</u>	<u>1,947,300</u>

38. Provision is made for the following:

(a) \$30,000: In connexion with the move of all UNEF transmitters to a new location in Ismailia, an estimated \$19,000 is provided to meet the cost in the new site of power installation, antenna installations, air-conditioning, feeder lines, control systems, keying lines, etc. The sum of \$11,000 is included in respect of four punching positions for teleprinters.

(b) \$18,000: Cost of three base station antenna combiners and isolators which are needed for Cairo, Ismailia and El Gala Camp to eliminate cross-modulation and interference. This system will combine several frequencies into one antenna with only one feeder cable from combiner to antenna.

(c) \$9,000: Replacements of battery chargers in UNEF (\$6,000) and UNDOF (\$3,000).

(d) \$18,500: 10 six-channel radio sets, with mobile installation kit, required by UNDOF to replace old and worn-out two-channel tube-type radios.

(e) \$1,600: Four antennae, with harness and cable, needed to improve communications between UNDOF headquarters and the forward battalions.

(ii) Generators

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	36,000	637,300	30,600
UNDOF	65,700	300	75,500
Total	<u>101,700</u>	<u>637,600</u>	<u>106,100</u>

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39. Provision is made for the following:

(a) \$36,000: 40 3-KW generators for UNEF needed to replace worn-out units;

(b) \$65,700: Requirements of UNDOF include 10 5.1 KVA generators, with spares, needed to replace existing equipment, which is inadequate to meet power requirements in the Mount Hermon and company positions (\$47,700); one diesel electric 380/220 volts 40 KW unit to ensure power availability for communications and lighting at UNDOF headquarters (\$10,000); and 16 3.2 KVA generators for needed replacements of identical worn-out units (\$8,000).

(iii) Maintenance and shop equipment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	20,000	33,400	49,100
UNDOF	14,000	15,200	14,200
Total	<u>34,000</u>	<u>48,600</u>	<u>63,300</u>

40. These estimates include the cost of replacement and acquisition of tools for carpenters, fitters and other tradesmen in building maintenance and other trades.

(iv) Air operations equipment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	11,200	17,500	-
UNDOF	-	-	-
Total	<u>11,200</u>	<u>17,500</u>	<u>-</u>

41. The above provides for the purchase of six strobe-lights for vehicles operating at airfields, which are needed for safety (\$1,200), and a portable non-directional radio beacon for use at the El Tasa airfield (\$10,000).

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(v) Medical equipment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	57,000	16,000	22,000
UNDOF	17,000	500	200
Total	<u>74,000</u>	<u>16,500</u>	<u>22,200</u>

42. These estimates provide for replacement of UNEF medical apparatus (\$12,000) and for the purchase of new medical equipment (\$45,000) required by UNEF, including a monitoring system for pulse, respiration rate and temperature, microscope phase contrast, osteo set for stabilization of fracture and various medical instruments, kits, spare parts and tools.

43. Medical equipment for UNDOF included in these estimates consists of new apparatus, instruments and materials for an analytical laboratory and medical inspection rooms.

(vi) Tentage

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	27,000	52,800	345,300
UNDOF	30,000	3,000	2,100
Total	<u>57,000</u>	<u>55,800</u>	<u>347,400</u>

44. Provision is made for needed replacements of tentage required for kitchens, storage and maintenance shops, as well as accommodation of personnel on temporary deployment or work assignments.

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(vii) Accommodation and mess equipment

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	190,000	83,900	586,700
UNDOF	<u>25,000</u>	<u>8,400</u>	<u>93,800</u>
Total	<u>215,000</u>	<u>95,300</u>	<u>680,500</u>

45. The estimates for UNEF include provision for replacement items in respect of beds (\$62,500), mattresses (\$15,000), chairs, tables and lamps (\$25,000), wardrobes (\$8,000) and fans (\$2,500), as well as for replacement of kitchen equipment (\$36,000) and spare parts for kitchen equipment (\$16,000). Also included under this heading are costs of acquisitions of dishwashers (\$10,500), bedside tables (\$10,000), stoves (\$2,500) and medicine cabinets (\$2,000).

46. The estimates for UNDOF include provision for replacement items in respect of beds (\$6,000), fans (\$2,000), dining-room tables (\$1,000), sundry accommodation items (\$1,000) and kitchen equipment (\$15,000).

(viii) Office furniture and equipment

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	59,200	99,000	70,900
UNDOF	<u>12,600</u>	<u>21,300</u>	<u>28,800</u>
Total	<u>71,800</u>	<u>120,300</u>	<u>99,700</u>

47. The estimates for UNEF include replacements of typewriters and other office machines (\$23,600), shelving and fixtures to replace worn-out units or improve storage facilities (\$10,600), and various office furniture and furnishings to replace worn-out items and equip all units in accordance with UNEF scales (\$25,000).

48. The estimates for UNDOF include provision for additional shelving for the supply depot (\$10,000), additional file cabinets, calculators and a paper shredder (\$2,600).

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(ix) Observation equipment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	16,500	-	-
UNDOF	<u>110,400</u>	<u>-</u>	<u>-</u>
Total	<u>126,900</u>	<u>-</u>	<u>-</u>

49. An estimated \$16,500 is required for UNEF to purchase 11 sets of binoculars mounted on a tripod incorporating an azimuth orienting ring, to enable observation positions and checkpoints in UNEF to spot, track and plot accurately overflying aircraft.

50. The estimates for UNDOF provide for the procurement of night observation equipment for use at four positions to ensure more adequate coverage during the hours of darkness (\$100,000). This equipment will complement and provide more support to present night observation, detection and identification activities. It will also cover wide frontages and will permit the more efficient and effective use of both military observers and patrols. The estimates also include a provision for two range finders for surveying minefields to be cleared (\$1,800), one photographic periscope for minefield clearance activities (\$7,400), and various pieces of optical measuring equipment for direction-finding and map orientation with regard to plotting minefield and patrol paths (\$1,200).

(x) Miscellaneous equipment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	186,100	220,300	229,600
UNDOF	<u>26,200</u>	<u>44,800</u>	<u>147,700</u>
Total	<u>212,300</u>	<u>265,100</u>	<u>377,300</u>

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51. These estimates provide for the purchase of miscellaneous equipment for use at the positions and stations and in base camps and offices:

	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
Refrigerators	49,000	-	49,000
Air-conditioners	26,500	-	26,500
Freezers	18,500	-	18,500
Ice-making machines	5,000	-	5,000
Fire-fighting equipment	15,000	9,000	24,000
Heaters	5,000	4,500	9,500
Water heaters	200	6,000	6,200
Water pumps	18,300	-	18,300
Photographic equipment	1,600	300	1,900
Mine-detecting equipment	47,000	-	47,000
Other	-	6,400	6,400
Total	<u>186,100</u>	<u>26,200</u>	<u>212,300</u>

52. All of the above are replacements for existing items, except for the following new acquisitions required by UNEF and UNDOF:

(a) Three 600-cubic-foot refrigeration units (\$24,000) are required in three camps of UNEF, where available refrigeration is inadequate to store more than one day's consumption of fresh fruit and fresh vegetables. With the new refrigerators, these camps will be able to draw these items every second or third day, instead of daily, thereby cutting down on spoilage after the items have been received and reducing manpower and transportation requirements.

(b) Based on background data on room temperatures, UNEF indicated a requirement for 40 additional air-conditioners (\$12,000).

(c) Thirty-four 20-cubic-foot freezers are required by UNEF (\$13,600), 18 of which are to bring issues to contingents up to scale and 16 of which are required to equip certain observation posts.

(d) UNEF proposes to modify into fire trucks 11 water trucks which, while no longer suitable for normal travel, will be adequate for the purpose. These fire trucks are to be used in base camps in the Buffer Zone which have no means of fire suppression apart from hand-held extinguishers. The cost of modifying the 11 water trucks is estimated at \$9,000.

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(e) UNDOF proposes to acquire two heaters for use in maintenance bays to provide adequate warmth during winter in this workshop area, as well as an exhaust system for the maintenance bays, which are entirely enclosed and do not provide for adequate escape of fumes (\$4,500).

(f) The provision under photographic equipment relates to the cost of the necessary equipment for collation and dissemination of information and use of the military police, including cameras, enlarger and drier.

(g) Mine-detecting equipment required by UNEF includes mine detectors, mine lifters, rubber boots and other minor engineering equipment.

(h) Other requirements of UNDOF include 20 loudspeakers for use at positions and on patrols in order to give adequate warning to potential violators of the area of separation, thus preventing a number of violations (\$1,500); a radar speed unit required by the military police to provide more reliable speed checks (\$2,000); and fluorescent fixtures for stores, offices and working areas in base camps to increase lighting in work areas, and floodlight equipment (\$2,900).

2 (c). Maintenance and operation of motor transport

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	3,736,000	4,558,000	6,042,015
UNDOF	1,047,000	842,000	778,583
Total	<u>4,783,000</u>	<u>5,400,000</u>	<u>6,820,598</u>

53. The estimated costs of operating and maintaining the motor transport fleets of UNEF and UNDOF, as well as heavy mobile equipment and stationary engines, are summarized in the table below:

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	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
(i) Petrol, oil and lubricants	1 159 000	376 000	1 535 000
(ii) Spare parts and maintenance for vehicles	1 577 000	595 000	2 172 000
(iii) Replacement assemblies for vehicles	648 000	10 000	658 000
(iv) Spare parts and maintenance for other equipment	352 000	66 000	418 000
Total	<u>3 736 000</u>	<u>1 047 000</u>	<u>4 783 000</u>

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(i) Petrol, oil and lubricants

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	1,159,000	1,406,200	1,296,988
UNDOF	376,000	411,800	379,483
Total	<u>1,535,000</u>	<u>1,818,000</u>	<u>1,676,471</u>

54. Provision is made under this heading for the purchase of gasoline (UNEF \$805,800, UNDOF \$251,900), diesel fuel (UNEF \$267,600, UNDOF \$94,000), motor oil and lubricants (UNEF \$21,400, UNDOF \$7,500) and other petroleum products (UNEF \$64,200, UNDOF \$22,600) for use in the operation and maintenance of motor vehicles, heavy mobile equipment and stationary engines.

(ii) Spare parts and maintenance for vehicles

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	1,577,000	1,821,900	3,545,012
UNDOF	595,000	364,700	367,300
Total	<u>2,172,000</u>	<u>2,186,600</u>	<u>3,912,312</u>

55. Provision is made for the cost of spare parts and maintenance of military pattern vehicles (UNEF \$1,211,000, UNDOF \$500,000), for the cost of spare parts and maintenance of commercial pattern vehicles (UNEF \$270,000, UNDOF \$55,000) and for local vehicle maintenance contracts (UNEF \$96,000, UNDOF \$40,000).

(iii) Replacement assemblies for vehicles

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	648,000	766,300	1,140,054
UNDOF	10,000	32,100	13,058
Total	<u>658,000</u>	<u>798,400</u>	<u>1,153,112</u>

56. Major vehicle assemblies are required to replace assemblies which are beyond economic repair. Examples are 88 engines, 78 transmissions, 35 differentials, 40 drive shafts, 48 gear boxes and 50 axles to be provided at a total cost of \$626,000. Also included under this heading are estimates for various workshop equipment costing \$32,000.

(iv) Spare parts and maintenance for other equipment

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	352,000	563,600	59,961
UNDOF	66,000	33,400	18,742
Total	<u>418,000</u>	<u>597,000</u>	<u>78,703</u>

57. Provision is made under this heading for the cost of spare parts and maintenance of stationary engines and other non-expendable equipment, including generators, pumps, refrigerators, freezers, water heaters, electric fans, stoves and office machinery.

2 (d). Supplies and services

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	2,816,000	2,950,000	4,295,486
UNDOF	1,165,000	823,000	775,153
Total	<u>3,981,000</u>	<u>3,773,000</u>	<u>5,070,639</u>

58. These estimates cover various expendable supplies and services as summarized in the table below and detailed thereafter:

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	<u>UNEF</u> \$	<u>UNDOF</u> \$	<u>TOTAL</u> \$
(i) Clothing and uniforms	370,000	84,000	454,000
(ii) Field defence stores	175,000	180,000	355,000
(iii) Medical and dental supplies	200,000	100,000	300,000
(iv) Sanitation and cleaning material	144,000	35,000	179,000
(v) Quartermaster and general stores	400,000	306,000	706,000
(vi) Communications supplies and batteries	540,500	133,000	673,500
(vii) Stationery and office supplies	200,000	30,000	230,000
(viii) Contractual services	369,000	173,000	542,000
(ix) Commercial insurance	228,500	58,300	286,800
(x) Ferry service	60,000	-	60,000
(xi) Medical consultation and emergency treatment	25,000	23,000	48,000
(xii) Postage for military personnel	25,000	5,000	30,000
(xiii) External audit service	10,000	6,000	16,000
(xiv) Miscellaneous	69,000	31,700	100,700
Total	<u>2,816,000</u>	<u>1,165,000</u>	<u>3,981,000</u>

(i) Clothing and uniforms

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	370,000	173,100	516,909
UNDOF	84,000	51,500	94,810
Total	<u>454,000</u>	<u>224,600</u>	<u>611,719</u>

59. Provision is made for the following:

(a) Requirements for United Nations clothing which individuals retain on rotation (8,430 sets for UNEF and 2,320 sets for UNDOF), plus a 20 per cent build-up of second-line stocks required for sizing and replacement of worn out items at

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an estimated \$26 per set (UNEF \$263,000, UNDOF \$72,400). In addition, an estimated 50 per cent of helmet liners issued by the United Nations will need to be replaced in 1977-1978 due to wear and tear (UNEF \$15,200, UNDOF \$4,000).

(b) Special items of clothing needed for hygiene and safety purposes by civilian local employees and military personnel on certain jobs. The estimates are based on usage experience (UNEF \$50,000, UNDOF \$7,600).

(c) Winter clothing for 1,100 men in UNEF, at an estimated \$38 per man, including replacements for worn out items (\$41,800).

(ii) Field defence stores

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	175,000	150,900	194,803
UNDOF	180,000	38,500	5,784
Total	<u>355,000</u>	<u>189,400</u>	<u>200,587</u>

60. The provision made covers mainly replacement issues. However, the need to maintain second-line stocks and provide for a contingency reserve is taken into account. Under this heading are included barbed and concertina wire (UNEF \$82,500, UNDOF \$80,000); sand bags (UNEF \$90,000, UNDOF \$90,000); minefield marking tapes (UNEF \$2,500); minefield marking tapes and barrels (UNDOF \$10,000).

(iii) Medical and dental supplies

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	200,000	152,700	395,473
UNDOF	100,000	169,700	62,523
Total	<u>300,000</u>	<u>322,400</u>	<u>457,996</u>

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61. The provision made covers a wide range of medical and dental supplies required by the Forces, such as medicines, vaccines, antiseptics and dressing materials, as well as surgical, laboratory, and X-ray supplies.

(iv) Sanitation and cleaning material

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	144,000	168,700	230,925
UNDOF	35,000	27,500	16,659
Total	<u>179,000</u>	<u>196,200</u>	<u>247,584</u>

62. Covered by this provision is the cost of insecticides, disinfectants, insect repellants, chemical toilet powder and liquid, hand soap, air fresheners, cleansers, wax, mops, brushes, brooms and the like, as well as water purification chemicals.

(v) Quartermaster and general stores

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	400,000	564,400	799,618
UNDOF	306,000	170,600	265,599
Total	<u>706,000</u>	<u>735,000</u>	<u>1,065,217</u>

63. These estimates provide for kerosene and butagas (UNEF \$100,000, UNDOF \$98,000), bedding materials, such as blankets, sleeping bags, mattresses, pillows and sheets (UNEF \$55,000, UNDOF \$10,000), as well as issues of various other supplies such as batteries (excluding radio and vehicle batteries), flags, packaging materials, hand tools, photographic supplies, paint and paint brushes, paper products, jerricans, various types of pumps, kitchenware, refills for fire extinguishers and acetylene supplies (UNEF \$245,000, UNDOF \$198,000).

(vi) Communication supplies and batteries

	<u>1977-1978</u> <u>estimates</u> \$	<u>1976-1977</u> <u>revised</u> <u>apportionments</u> \$	<u>1975-1976</u> <u>expenses</u> \$
UNEF	540,500	516,100	438,097
UNDOF	133,000	42,100	16,905
Total	<u>673,500</u>	<u>558,200</u>	<u>455,002</u>

64. The estimates under this heading provide for the cost of repair and spare parts, and other expendable items in respect of communications equipment. The requirements of UNEF are for telephone cables (\$102,000); antenna cables, tape, rope, general rigging supplies, including general hardware and tower anchor equipment (\$29,000); rigging and other tools, block and tackle (\$22,000); spare parts to support the civilian pattern radio equipment, consisting of mobile radios, base stations, microwave systems, hand-carried radios and teleprinters (\$74,000); wiring transistors, plug-in modules, plug-in board and module tubes, coaxial cable, battery acid, distilled water, handsets, headsets and general communication supplies (\$190,000); field telephones to replace unserviceable units (\$29,500); loudspeakers to be used at check points and observation posts to provide remote-speaker service and hand-free operation (\$3,800); maintenance cost of switchboard and cable plant (\$12,000) and various types of radio and telephone batteries (\$78,200).

65. The estimate for UNDOF includes the cost of communication supplies for military pattern communications equipment, mobile sets, batteries, radio-technician tool kits, crystals, transistors, modules and expendable items for maintenance of communication systems (\$113,000) and communication supplies for UNDOF headquarters communications centre, including spare parts, teletype paper, ribbons, tapes, batteries etc. (\$20,000).

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(vii) Stationery and office supplies

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	200,000	232,400	246,295
UNDOF	<u>30,000</u>	<u>41,300</u>	<u>23,147</u>
Total	<u>230,000</u>	<u>273,700</u>	<u>269,442</u>

66. The estimates under this heading cover the cost of a wide range of supplies used in all offices throughout the Forces, including the cost of reproduction supplies and printing of forms.

(viii) Contractual services

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	369,000	467,600	594,666
UNDOF	<u>173,000</u>	<u>134,000</u>	<u>161,257</u>
Total	<u>542,000</u>	<u>601,600</u>	<u>755,923</u>

67. The requirements of UNEF cover laundry, dry cleaning and tailoring for military personnel and field service staff, as well as haircutting and cobbling for military personnel (\$287,000); cleaning and commercial upkeep of UNEF headquarters premises in Ismailia (\$45,000); garbage removal and cleaning chemical toilets in the buffer zone (\$17,000) and catering services at staging areas in Cairo (\$20,000). Provision for UNDOF is in respect of tailoring and haircutting services and garbage removal at base camps (\$58,000); laundry and dry cleaning for all military and field service personnel (\$110,000) and freezing facilities in Damascus for fresh meat (\$5,000). The estimates are based on cost levels of existing contracts.

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(ix) Commercial insurance

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	228,500	234,400	290,726
UNDOF	58,300	61,500	75,524
Total	<u>286,800</u>	<u>295,900</u>	<u>366,250</u>

58. These estimates provide for the cost of third-party liability insurance carried by the Forces to cover their fleets of surface motor vehicles and their aircraft.

(x) Ferry service

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	60,000	60,000	45,000
UNDOF	-	-	-
Total	<u>60,000</u>	<u>60,000</u>	<u>45,000</u>

59. UNEF leases a ferry boat for daily operation across the Suez Canal at Ismailia at an annual cost of \$60,000. This ferry provides the only means to cross the Suez Canal during the day at Ismailia.

(xi) Medical consultation and emergency treatment

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	25,000	25,000	26,901
UNDOF	23,000	23,000	-
Total	<u>48,000</u>	<u>48,000</u>	<u>26,901</u>

70. Provision is made for medical expenses incurred for the care and treatment of sick and injured military personnel and for emergency dental care of the troops, when treatment cannot be furnished by the Forces' established medical facilities.

(xii) Postage for military personnel

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	25,000	30,000	23,878
UNDOF	<u>5,000</u>	<u>9,000</u>	<u>22,432</u>
Total	<u>30,000</u>	<u>39,000</u>	<u>46,310</u>

71. These estimates cover the cost of postage of personal mail of military personnel to their home countries.

(xiii) External audit service

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	10,000	10,000	9,550
UNDOF	<u>6,000</u>	<u>6,000</u>	<u>6,000</u>
Total	<u>16,000</u>	<u>16,000</u>	<u>15,550</u>

72. Provision is made to cover the cost of external audit services.

(xiv) Miscellaneous

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	69,000	164,700	482,645
UNDOF	<u>31,700</u>	<u>48,300</u>	<u>24,513</u>
Total	<u>100,700</u>	<u>213,000</u>	<u>507,158</u>

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73. Included under this heading is provision for UNEF for the repair of tentage and vehicle canvas (\$10,000); advertisements in local newspapers (\$20,000); upholstery and repair of furniture (\$5,000), chlorine gas (\$8,000) and sundry operational supplies and services (\$26,000). The estimates for UNDOF include ice blocks (\$2,700), medal sets (\$8,000) and sundry supplies and services (\$21,000).

2 (e). Freight, cartage and express

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	1,750,000	1,622,000	4,303,525
UNDOF	150,000	119,000	99,196
Total	<u>1,900,000</u>	<u>1,741,000</u>	<u>4,402,721</u>

74. These estimates include the cost of shipping and handling of equipment and supplies to and from the mission area, as well as the cost of freight for diplomatic pouches and the rental of loading equipment. The estimates for freight are based on established conference rates for sea shipments and world-wide air freight rates for shipments by air.

2 (f). Reimbursement for cost of depreciation of contingent-owned equipment and reimbursement for supplies

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	4,900,000	4,600,000	6,000,000
UNDOF	800,000	1,000,000	1,000,000
Total	<u>5,700,000</u>	<u>6,600,000</u>	<u>7,000,000</u>

75. These estimates provide for the reimbursement to Governments providing contingents to the Forces for the cost of depreciation of contingent-owned equipment and for the cost of supplies furnished to their contingents at the request of the United Nations.

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76. The estimated cost of depreciation is based on the general guidelines agreed upon with the troop contributors, which provide for reimbursement for depreciation of contingent-owned equipment over a period of four years. After depreciation has been fully paid, the ownership of an item vests in the United Nations unless otherwise agreed upon for specific, usually sensitive, items.

### 3. Rotation of contingents

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	2,775,000	3,339,000	3,372,386
UNDOF	510,000	580,000	480,328
Total	<u>3,285,000</u>	<u>3,919,000</u>	<u>3,852,714</u>

77. Provision is made under this heading for the cost of rotating contingents upon completion of their respective tours of duty with UNEF and UNDOF, including the cost of repatriating individual members of the Forces for medical or compassionate reasons.

78. Contingents are rotated at intervals of approximately six months. This estimate includes the cost of chartered aircraft, bus transportation between ports of arrival/departure and baggage service.

### 4. Death and disability awards

	<u>1977-1978 estimates</u> \$	<u>1976-1977 revised apportionments</u> \$	<u>1975-1976 expenses</u> \$
UNEF	750,000	750,000	1,000,000
UNDOF	200,000	200,000	200,000
Total	<u>950,000</u>	<u>950,000</u>	<u>1,200,000</u>

79. These estimates provide for the reimbursement of troop-contributing Governments for payments made by them based upon national legislation and/or regulations for death, injury, disability or illness of members of the Force attributable to service with UNEF and UNDOF.

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# 5. Contingency provision

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	750,000	750,000	1,751,852
UNDOF	250,000	250,000	-
Total	<u>1,000,000</u>	<u>1,000,000</u>	<u>1,751,852</u>

80. The many uncertainties associated with military-type operations require that an adequate provision for contingencies be made.

# 6. Welfare

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	759,000	800,000	889,660
UNDOF	220,000	223,000	160,991
Total	<u>979,000</u>	<u>1,023,000</u>	<u>1,050,651</u>

81. Troops are paid for recreational leave, subject to their having completed six months of service with the Forces, at the rate of \$10.50 per day for up to seven days of recreational leave actually taken each six-month period (UNEF \$620,000, UNDOF \$170,500). These estimates also provide for the purchase of recreational and sports supplies and equipment, rental of movies and for the establishment and maintenance of recreational and sports area (UNEF \$139,000, UNDOF \$49,500).

7 (a). Pay and allowances for troops, at the standard rate of \$500 per man-month plus a supplementary \$150 per man-month for a limited number of specialists

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	26,673,000	26,925,000	26,894,000
UNDOF	7,273,000	7,310,000	7,250,000
Total	<u>33,946,000</u>	<u>34,235,000</u>	<u>34,144,000</u>

82. Provision is made for payment to troop-contributing Governments for troop costs at the approved standard rates for pay and allowances of \$500 per man-month for all ranks plus a supplemental \$150 per man-month for a limited number of specialists (up to 25 per cent of logistic contingents, up to 10 per cent of others). The estimates are based on a troop strength of 4,215 for UNEF and 1,160 for UNDOF.

7 (b). Usage factor for personal clothing, gear and equipment at the standard rate of \$65 per man-month plus \$5 per man-month for personal weaponry and ammunition

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	3,558,000	3,592,000	8,158,000
UNDOF	980,000	984,000	973,000
Total	<u>4,538,000</u>	<u>4,576,000</u>	<u>9,131,000</u>

83. Provision is made for payment to troop-contributing Governments of a usage factor for all items of personal clothing, gear and equipment issued by those Governments to their troops, at the standard rate of \$65 per man-month for personal clothing, gear and equipment and a supplemental \$5 per man-month for personal weaponry and ammunition. The estimates are based on a troop strength of 4,215 for UNEF and 1,160 for UNDOF.

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8. Additional provision for pay and allowances should the General Assembly approve the proposed new standard rate of \$680 per man-month plus a supplementary \$200 per man-month for a limited number of specialists

	<u>1977-1978 estimates</u>	<u>1976-1977 revised apportionments</u>	<u>1975-1976 expenses</u>
	\$	\$	\$
UNEF	9,569,000	-	-
UNDOF	2,611,000	-	-
Total	<u>12,180,000</u>	<u>-</u>	<u>-</u>

84. The above estimates represent the additional provision required should the General Assembly approve the new standard reimbursement rate for pay and allowances of troops of \$680 per man-month for all ranks plus a supplemental \$200 per man-month for a limited number of specialists (up to 25 per cent of logistic contingents, up to 10 per cent of others). The estimates are based on a troop strength of 4,215 for UNEF and 1,160 for UNDOF.

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