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IDA PAPER P-1851

ANALYSIS OF WARTIME CONSUMPTION RATES
FOR CHEMICAL DEFENSIVE EQUIPMENT

Volume III: Appendix D
POST-PROCESSOR DATA

Willard M. Christenson
Edward P. Kerlin

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May 1986

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Prepared for
Assistant Secretary of Defense for Acquisition and Logistics



INSTITUTE FOR DEFENSE ANALYSES
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This paper has been reviewed by IDA to assure that it meets high standards of thoroughness, objectivity, and sound analytical methodology and that the conclusions stem from the methodology.

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FOR CHEMICAL DEFENSIVE EQUIPMENT

Volume III: Appendix D
POST-PROCESSOR DATA

Willard M. Christenson
Edward P. Kerlin



May 1986



INSTITUTE FOR DEFENSE ANALYSES

Contract MDA 903 84 C 0031
Task T-L6-245

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PREFACE

This report on the Analysis of Wartime Consumption Rates for Chemical Defensive Equipment is a product of research by the Institute for Defense Analyses for the Assistant Secretary of Defense Acquisition and Logistics (A&L) and for the U.S. Army Deputy Chief of Staff for Logistics (LCSLOG). The work for this task was performed under contract MDA 903 84C 0031: T-L6-245, as amended. This study is issued in fulfillment of the contract.

The objective of the analysis, as stated in the Task Order, was to provide a comprehensive evaluation of wartime consumption rates for chemical warfare (CW) defensive materiel for use in developing War Reserve requirements and assessing the current U.S. stockpile. The objective of the task was met and is documented in this report.

A comprehensive discussion of the efforts undertaken to compute the wartime consumption rates for chemical warfare defensive equipment (CDE) using the IDA TACWAR model is presented as Volume I, Main Report. Volume II, Documentation, comprises Appendices A, B and C. Appendix A details how division, corps and theater army support forces were aggregated to provide functional support units as input to the TACWAR model. Appendix B contains a discussion of the decision rules that were developed by the U.S. Army Chemical School for use in the analysis. Appendix C presents the details of the post-processor which was developed to manipulate output data from the TACWAR model and generate the consumption rates for each CDE item. Appendix D, which is presented as Volume III, contains the actual consumption rates for the CDE items which form the detailed output of this study.

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—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-86
DESCRIPTION: CHEM-1 8600 12/9/85
RUN TITLE: RUN CHEM1

.....
• THE FOLLOWING RESULTS ARE FOR DAYS 1 THROUGH 15. •
.....

RESULTS FOR W/101 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 315.48 | 1319.84 | 1094.46 | 130.14 | 658.24 | 4134.45 | 3233.94 | 55.52 | 10939.8 |
| 2 | 3371.87 | 2437.55 | 2278.75 | 2416.46 | 2260.54 | 0.00 | 0.00 | 3285.45 | 15969.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 923.39 | 1301.74 | 2225.1 |
| TOTAL | 3686.55 | 3757.19 | 3373.21 | 2546.90 | 2916.78 | 4134.45 | 4157.34 | 4562.71 | 29134.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 26.58 | 26.99 | 29.17 | 30.73 | 26.51 | 31.01 | 32.10 | 32.31 | 30.1 |
| 2 | 31.84 | 31.13 | 30.51 | 31.45 | 30.37 | 0.00 | 0.00 | 29.97 | 30.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.97 | 26.79 | 28.0 |
| AVG | 30.80 | 29.54 | 30.06 | 31.42 | 29.41 | 30.92 | 31.50 | 29.01 | 30.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 22.88 | 23.91 | 27.07 | 28.90 | 22.71 | 29.55 | 32.01 | 0.00 | 28.1 |
| 2 | 30.36 | 31.11 | 29.37 | 31.37 | 30.29 | 0.00 | 0.00 | 29.82 | 30.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27.30 | 25.22 | 25.8 |
| AVG | 29.63 | 28.29 | 28.58 | 31.28 | 28.46 | 29.55 | 30.86 | 28.25 | 29.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.78 | 30.81 | 32.82 | 31.76 | 30.63 | 31.82 | 31.52 | 32.80 | 31.4 |
| 2 | 30.96 | 30.01 | 31.18 | 30.23 | 29.19 | 0.00 | 0.00 | 30.80 | 30.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.51 | 30.54 | 31.0 |
| AVG | 31.84 | 30.30 | 31.44 | 30.33 | 29.52 | 31.30 | 31.21 | 30.24 | 30.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.50 | 32.50 | 32.75 | 32.89 | 2.43 | 32.87 | 32.86 | 32.35 | 32.7 |
| 2 | 33.14 | 32.68 | 33.10 | 33.82 | 32.55 | 0.00 | 0.00 | 32.50 | 32.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.12 | 32.50 | 32.9 |
| AVG | 33.07 | 32.50 | 31.99 | 32.94 | 32.51 | 32.87 | 32.92 | 32.40 | 32.8 |

(W101 CONTINUED)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4761.33 | 28796.83 | 17338.91 | 1468.66 | 9329.41 | 41589.29 | 31059.35 | 0.00 | 126323.7 |
| 2 | 45824.34 | 30696.59 | 29571.72 | 30598.87 | 29776.99 | 0.00 | 0.00 | 53431.69 | 219099.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9725.37 | 24394.46 | 34119.8 |
| TOTAL | 49785.67 | 51493.43 | 46910.63 | 32067.53 | 39085.50 | 41589.29 | 40784.72 | 77826.15 | 379542.9 |

| COUNTRY | AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2008.84 | 9815.52 | 6980.16 | 1040.07 | 5228.69 | 33571.40 | 26258.39 | 180.48 | 85092.5 |
| 2 | 18584.77 | 16826.54 | 14882.84 | 14917.25 | 16271.55 | 0.00 | 0.00 | 16563.13 | 90046.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8101.14 | 7561.36 | 15662.4 |
| TOTAL | 20593.61 | 26642.06 | 21863.01 | 15966.32 | 21500.24 | 33571.40 | 34359.53 | 24394.96 | 198801.1 |

| COUNTRY | AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2694.15 | 8798.10 | 7397.08 | 1386.44 | 4015.85 | 35932.92 | 26558.18 | 1485.80 | 89167.7 |
| 2 | 22136.07 | 13967.52 | 14965.73 | 15116.56 | 11481.29 | 0.00 | 0.00 | 9553.43 | 87216.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7898.97 | 4350.26 | 12239.2 |
| TOTAL | 24830.21 | 22765.62 | 22362.81 | 16503.00 | 16397.15 | 35932.92 | 34447.15 | 15364.69 | 188623.5 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|--------|--------|--------|--------|--------|--------|--------|--------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 5.96 | 37.25 | 0.00 | 7.78 | 431.33 | 435.08 | 0.00 | 920.4 |
| 2 | 512.90 | 387.86 | 297.41 | 395.37 | 342.91 | 0.00 | 0.00 | 354.64 | 2491.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 66.21 | 91.54 | 157.7 |
| TOTAL | 512.90 | 393.82 | 334.67 | 395.37 | 350.69 | 431.33 | 504.29 | 646.18 | 3569.2 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW102 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|---------|---------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 77.00 | 338.83 | 280.50 | 11.36 | 201.56 | 1817.51 | 1606.40 | 3.91 | 4427.1 |
| 2 | 684.19 | 624.01 | 594.92 | 464.98 | 566.33 | 0.00 | 0.00 | 811.95 | 3746.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 147.79 | 370.70 | 518.4 |
| TOTAL | 761.28 | 962.83 | 875.41 | 476.74 | 767.88 | 1817.51 | 1844.19 | 1186.56 | 8692.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.50 | 6.93 | 7.47 | 2.68 | 8.14 | 13.63 | 16.84 | 2.28 | 12.1 |
| 2 | 6.30 | 7.97 | 7.97 | 6.05 | 7.61 | 0.00 | 0.00 | 7.59 | 7.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 7.63 | 6.5 |
| AVG | 6.32 | 7.57 | 7.80 | 5.88 | 7.74 | 13.59 | 13.97 | 7.54 | 9.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.33 | 10.63 | 11.85 | 4.44 | 13.02 | 28.73 | 35.99 | 0.00 | 23.4 |
| 2 | 10.32 | 13.76 | 13.62 | 10.31 | 12.84 | 0.00 | 0.00 | 10.30 | 11.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.33 | 10.33 | 10.3 |
| AVG | 10.32 | 12.53 | 13.01 | 10.00 | 12.80 | 28.73 | 29.88 | 10.31 | 15.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.04 | 1.97 | 0.97 | 1.21 | 2.27 | 1.00 | 1.00 | 1.33 | 1.2 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.10 | 0.71 | 0.31 | 0.08 | 0.53 | 0.99 | 0.76 | 0.01 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-R ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.95 | 0.79 | 0.55 | 1.75 | 1.22 | 3.41 | 0.44 | 2.39 | 0.5 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.11 | 0.31 | 0.18 | 0.15 | 0.37 | 0.41 | 0.34 | 0.23 | 0.2 |

(WV102 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 285.88 | 831.88 | 591.62 | 28.28 | 582.85 | 1872.40 | 1469.87 | 0.00 | 5441.1 |
| 2 | 1986.37 | 1297.65 | 1247.86 | 1340.95 | 1289.09 | 0.00 | 0.00 | 2357.28 | 9588.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 429.86 | 1878.23 | 1585.2 |
| TOTAL | 2191.43 | 2129.50 | 1838.89 | 1378.23 | 1772.84 | 1872.40 | 1838.13 | 3433.51 | 16454.7 |

| COUNTRY | AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|--|--------|--------|-------|--------|--------|--------|------|--------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 36.64 | 552.15 | 144.51 | 15.53 | 337.23 | 762.62 | 625.85 | 0.00 | 2473.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 36.64 | 552.15 | 144.51 | 15.53 | 337.23 | 762.62 | 625.85 | 0.00 | 2473.7 |

| COUNTRY | AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|--------|-------|------|-------|--------|--------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.39 | 158.64 | 61.81 | 6.35 | 76.81 | 327.39 | 238.75 | 0.00 | 877.5 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 17.39 | 158.64 | 61.81 | 6.35 | 76.81 | 327.39 | 238.75 | 0.00 | 877.5 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW182 CONTINUED)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 1962.46 | 7243.48 | 4659.29 | 197.13 | 4100.06 | 17359.47 | 13238.66 | 0.00 | 46090.5 |
| 2 | 18539.43 | 12901.00 | 12442.31 | 12540.53 | 12462.25 | 0.00 | 0.00 | 22801.26 | 98945.8 |
| 3 | 0.00 | 0.00 | 0.00 | 6.00 | 0.00 | 0.00 | 4004.53 | 10044.78 | 14049.3 |
| TOTAL | 28501.89 | 28264.56 | 17101.59 | 12796.68 | 13562.31 | 17569.47 | 17243.22 | 32046.04 | 154875.7 |

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|--------|--------|------|-------|
| 1 | 29.34 | 76.45 | 67.86 | 24.29 | 51.15 | 299.77 | 206.35 | 7.52 | 762.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 29.34 | 76.45 | 67.86 | 24.29 | 51.15 | 299.77 | 206.35 | 7.52 | 762.7 |

AVERAGE NUMBER THR ARMY TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| 1 | 61.00 | 62.00 | 62.00 | 60.25 | 100.52 | 121.00 | 119.37 | 100.00 | 716.4 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 61.00 | 62.00 | 62.00 | 60.25 | 100.52 | 121.00 | 119.37 | 100.00 | 716.4 |

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NFB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|--------|--------|------|--------|---------|---------|------|--------|
| 1 | 0.00 | 37.58 | 94.26 | 0.00 | 29.00 | 1119.42 | 1168.50 | 0.00 | 2448.7 |
| 2 | 0.00 | 150.72 | 130.00 | 0.00 | 100.50 | 0.00 | 0.00 | 0.00 | 397.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 188.29 | 232.86 | 0.00 | 137.58 | 1119.42 | 1168.50 | 0.00 | 2846.6 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NFB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NFB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W/103 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M258A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 597.00 | 4487.85 | 3153.33 | 251.50 | 1629.19 | 19396.00 | 12876.98 | 35.00 | 42346.7 |
| 2 | 17688.01 | 12382.20 | 12846.97 | 13182.78 | 12238.46 | 63.93 | 84.80 | 16361.41 | 83879.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3218.42 | 5217.88 | 8436.0 |
| TOTAL | 18277.00 | 16710.05 | 15199.30 | 13354.19 | 13867.14 | 19460.62 | 16180.20 | 21614.67 | 134664.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 59.35 | 99.17 | 84.83 | 50.36 | 65.82 | 145.47 | 127.82 | 28.72 | 116.6 |
| 2 | 182.81 | 157.60 | 161.29 | 179.55 | 164.41 | 177.57 | 284.83 | 152.98 | 161.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 164.45 | 167.39 | 166.2 |
| AVG | 151.73 | 131.37 | 135.45 | 164.74 | 139.51 | 145.55 | 122.61 | 137.43 | 139.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 39.51 | 75.53 | 85.17 | 54.28 | 43.43 | 187.31 | 282.38 | 0.00 | 142.1 |
| 2 | 182.86 | 163.28 | 187.46 | 183.77 | 186.27 | 0.00 | 335.88 | 174.93 | 179.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 158.98 | 113.65 | 124.2 |
| AVG | 166.14 | 128.80 | 152.45 | 179.00 | 151.83 | 117.31 | 198.27 | 155.77 | 162.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 154.40 | 171.37 | 135.28 | 144.98 | 174.84 | 172.27 | 189.23 | 189.36 | 149.2 |
| 2 | 212.52 | 217.84 | 191.34 | 238.85 | 253.97 | 177.57 | 185.19 | 131.78 | 197.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 165.29 | 129.75 | 117.2 |
| AVG | 286.99 | 281.88 | 173.75 | 225.46 | 197.14 | 112.32 | 169.66 | 131.56 | 171.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 21.19 | 42.85 | 31.15 | 0.00 | 5.12 | 46.81 | 19.78 | 0.00 | 33.1 |
| 2 | 59.81 | 57.74 | 53.83 | 86.47 | 19.94 | 0.00 | 0.00 | 15.43 | 49.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.75 | 15.83 | 18.2 |
| AVG | 54.83 | 51.86 | 46.29 | 88.74 | 15.40 | 46.81 | 19.71 | 13.98 | 38.5 |

(NW163 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|---------|----------|---------|---------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 213.56 | 2266.56 | 1935.81 | 91.95 | 686.29 | 11521.67 | 9312.61 | 0.00 | 25691.7 |
| 2 | 12113.84 | 7467.27 | 8169.19 | 8291.46 | 8213.55 | 0.00 | 18.13 | 13792.75 | 56626.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2159.39 | 4677.23 | 6236.5 |
| TOTAL | 12327.33 | 9815.77 | 10125.00 | 8383.43 | 6821.84 | 11521.67 | 11499.04 | 17699.98 | 98154.4 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 325.56 | 1819.92 | 985.00 | 159.54 | 995.62 | 6897.24 | 3833.67 | 35.00 | 13449.5 |
| 2 | 4252.24 | 4671.71 | 3944.40 | 3796.95 | 3799.43 | 63.93 | 66.67 | 2417.83 | 21564.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 982.31 | 1679.71 | 1973.0 |
| TOTAL | 4577.79 | 5691.63 | 4827.40 | 3856.49 | 4785.46 | 6161.16 | 4882.65 | 3524.13 | 36926.7 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|--------|---------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 58.54 | 379.44 | 234.52 | 0.00 | 25.89 | 1778.36 | 539.79 | 0.00 | 3667.4 |
| 2 | 1313.93 | 823.22 | 812.38 | 1014.27 | 234.47 | 0.00 | 0.00 | 158.84 | 4349.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 156.81 | 99.72 | 226.5 |
| TOTAL | 1372.46 | 1282.67 | 1046.90 | 1014.27 | 260.36 | 1778.36 | 697.51 | 228.55 | 7583.5 |

RESULTS FOR W/104 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1257.19 | 6853.46 | 4659.16 | 392.67 | 3142.22 | 25511.34 | 17985.11 | 92.87 | 59843.9 |
| 2 | 22901.83 | 16576.63 | 16737.59 | 17327.52 | 16383.71 | 75.93 | 98.88 | 22817.97 | 112280.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5249.46 | 9839.25 | 14288.7 |
| TOTAL | 24279.02 | 23230.03 | 21596.65 | 17720.19 | 19525.93 | 25587.26 | 23253.19 | 31150.00 | 186342.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 168.46 | 136.10 | 129.49 | 92.72 | 128.95 | 191.33 | 177.73 | 54.85 | 164.8 |
| 2 | 211.72 | 211.67 | 224.10 | 225.55 | 228.10 | 219.91 | 238.16 | 285.84 | 215.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179.37 | 188.94 | 179.9 |
| AVG | 201.55 | 182.63 | 192.46 | 218.61 | 196.86 | 191.38 | 178.28 | 198.86 | 193.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 86.65 | 125.38 | 132.66 | 87.61 | 99.75 | 233.73 | 253.12 | 0.00 | 191.3 |
| 2 | 225.79 | 287.26 | 239.22 | 227.81 | 238.35 | 0.00 | 389.14 | 216.43 | 223.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 288.83 | 189.43 | 189.0 |
| AVG | 212.45 | 175.17 | 282.75 | 222.74 | 199.62 | 233.73 | 242.26 | 201.73 | 209.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 259.94 | 217.23 | 188.89 | 178.23 | 254.92 | 224.39 | 166.51 | 222.69 | 204.6 |
| 2 | 285.74 | 389.98 | 299.99 | 329.79 | 287.41 | 219.91 | 218.52 | 238.35 | 286.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 289.79 | 388.14 | 253.4 |
| AVG | 282.42 | 279.64 | 264.47 | 311.84 | 279.79 | 224.26 | 175.98 | 254.26 | 249.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 54.52 | 75.38 | 64.49 | 33.33 | 58.25 | 87.63 | 89.46 | 33.33 | 72.0 |
| 2 | 163.57 | 168.81 | 169.42 | 116.19 | 74.53 | 0.00 | 0.00 | 74.35 | 98.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 71.98 | 93.79 | 79.8 |
| AVG | 98.16 | 95.73 | 88.46 | 169.04 | 68.64 | 87.63 | 63.68 | 75.67 | 84.9 |

(WV104 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE SECTOR | | | | | | | 8 | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | 6697.28 | 29241.89 | 22738.85 | 1694.87 | 14887.85 | 61587.64 | 48833.81 | 0.00 | 182218.9 |
| 2 | 65328.28 | 45364.17 | 43684.38 | 45118.33 | 44885.55 | 0.00 | 54.88 | 78846.88 | 323482.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14382.81 | 35874.28 | 58178.2 |
| TOTAL | 73317.48 | 74686.87 | 66414.45 | 46812.48 | 58182.81 | 61587.64 | 68388.82 | 114728.28 | 555888.9 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | 8 | TOTAL |
|---------|--|---------|----------|---------|---------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | 213.58 | 2288.58 | 1935.81 | 91.95 | 888.29 | 11521.87 | 8312.81 | 0.00 | 25891.7 |
| 2 | 12113.84 | 7487.77 | 8189.19 | 8291.48 | 8213.55 | 0.00 | 18.13 | 13782.75 | 58828.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2159.38 | 4877.23 | 6238.5 |
| TOTAL | 12327.33 | 9815.77 | 18125.88 | 8383.43 | 8821.84 | 11521.87 | 11488.87 | 17888.98 | 98154.4 |

| COUNTRY | AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE SECTOR | | | | | | | 8 | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | 2187.28 | 19819.79 | 7287.48 | 1181.87 | 5888.93 | 35383.58 | 27772.91 | 188.88 | 98148.9 |
| 2 | 28888.32 | 18891.42 | 15811.22 | 18447.81 | 18882.94 | 388.88 | 388.88 | 18347.78 | 188788.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8888.98 | 8251.87 | 18821.8 |
| TOTAL | 22115.58 | 28311.21 | 23178.78 | 17548.88 | 24273.87 | 35753.58 | 36782.88 | 28787.57 | 215872.8 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | 8 | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | 328.58 | 1819.92 | 983.88 | 158.54 | 988.82 | 8887.24 | 3833.87 | 38.88 | 13448.5 |
| 2 | 4232.24 | 4871.71 | 3844.48 | 3798.95 | 3798.43 | 83.83 | 88.87 | 2417.83 | 21884.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 982.31 | 1879.71 | 1973.8 |
| TOTAL | 4877.79 | 5891.83 | 4827.48 | 3258.48 | 4788.48 | 6181.18 | 4882.85 | 3524.13 | 38828.7 |

| COUNTRY | AVERAGE THR ARMY TROOP STRENGTH PER DAY OF BATTLE SECTOR | | | | | | | 8 | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | 2783.45 | 9824.48 | 7527.73 | 1448.88 | 5882.71 | 36438.29 | 28838.88 | 1538.88 | 98714.7 |
| 2 | 22288.85 | 14257.38 | 15888.38 | 15258.75 | 11758.35 | 0.00 | 0.00 | 9773.18 | 88488.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7838.88 | 4481.53 | 12481.2 |
| TOTAL | 28829.58 | 23281.78 | 22818.12 | 18888.83 | 18812.88 | 36438.29 | 34877.77 | 15784.88 | 191521.8 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | 8 | TOTAL |
|---------|--|---------|---------|---------|--------|---------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | |
| 1 | 58.54 | 379.44 | 234.52 | 0.00 | 25.88 | 1778.38 | 538.78 | 0.00 | 3887.4 |
| 2 | 1313.93 | 823.22 | 812.38 | 1814.27 | 234.47 | 0.00 | 0.00 | 158.84 | 4349.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 158.31 | 89.72 | 238.5 |
| TOTAL | 1372.48 | 1282.87 | 1846.98 | 1814.27 | 288.35 | 1778.38 | 887.51 | 228.55 | 7583.1 |

RESULTS FOR WW165 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1739.31 | 8515.72 | 6288.71 | 554.81 | 4885.18 | 38588.94 | 21742.88 | 158.31 | 73575.8 |
| 2 | 27128.77 | 19559.98 | 19582.68 | 28254.17 | 19219.44 | 89.64 | 114.37 | 28892.98 | 132841.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6423.26 | 18898.28 | 17313.4 |
| TOTAL | 28868.07 | 28875.71 | 25871.39 | 28888.19 | 23384.54 | 38688.58 | 28288.81 | 37141.42 | 223838.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 146.56 | 174.28 | 167.58 | 138.81 | 185.85 | 229.42 | 215.82 | 92.15 | 282.9 |
| 2 | 249.82 | 249.77 | 282.28 | 283.64 | 258.19 | 249.88 | 276.26 | 243.93 | 253.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 288.47 | 224.14 | 218.8 |
| AVG | 238.84 | 228.72 | 238.56 | 258.78 | 234.95 | 229.47 | 214.38 | 236.16 | 231.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 124.95 | 163.47 | 178.78 | 125.71 | 137.84 | 271.83 | 281.22 | 0.00 | 229.4 |
| 2 | 283.88 | 246.38 | 277.32 | 285.91 | 288.85 | 0.00 | 487.23 | 254.53 | 261.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 244.92 | 287.52 | 218.1 |
| AVG | 258.54 | 213.28 | 248.85 | 288.83 | 237.12 | 271.83 | 288.36 | 238.83 | 247.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 289.84 | 255.32 | 224.98 | 216.33 | 283.81 | 282.48 | 284.88 | 288.78 | 242.7 |
| 2 | 323.84 | 338.88 | 338.88 | 358.88 | 325.58 | 248.88 | 256.81 | 283.45 | 324.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 238.78 | 346.24 | 281.5 |
| AVG | 328.52 | 388.73 | 382.56 | 348.94 | 317.88 | 282.35 | 213.18 | 282.36 | 287.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 92.81 | 113.47 | 182.58 | 71.43 | 96.34 | 125.72 | 98.55 | 71.43 | 118.8 |
| 2 | 141.87 | 146.78 | 128.52 | 154.28 | 112.63 | 0.00 | 0.00 | 112.44 | 137.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 118.87 | 131.88 | 117.9 |
| AVG | 138.25 | 133.82 | 128.56 | 147.14 | 187.73 | 125.72 | 181.18 | 113.96 | 123.8 |

—SUPPORTING DATA—

SEE WW164 FOR SUPPORTING DATA

RESULTS FOR WY106A FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 889.65 | 4257.86 | 3144.36 | 277.81 | 2842.55 | 15295.47 | 16871.40 | 79.16 | 36837.5 |
| 2 | 13564.38 | 9779.99 | 9791.34 | 10127.99 | 9689.72 | 44.82 | 57.19 | 13946.45 | 66828.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3211.63 | 5445.10 | 8656.7 |
| TOTAL | 14434.04 | 14377.85 | 12935.70 | 10404.80 | 11632.27 | 15340.29 | 14140.30 | 18579.71 | 111515.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 73.28 | 87.10 | 83.79 | 85.41 | 82.52 | 114.71 | 107.91 | 46.88 | 101.4 |
| 2 | 124.91 | 124.88 | 131.10 | 131.82 | 129.10 | 124.50 | 138.13 | 121.97 | 126.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 104.23 | 112.87 | 109.0 |
| AVG | 119.82 | 110.36 | 115.28 | 128.35 | 117.48 | 114.74 | 107.15 | 118.88 | 115.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 62.47 | 81.74 | 85.38 | 82.85 | 88.92 | 135.91 | 145.61 | 0.00 | 114.7 |
| 2 | 131.90 | 122.88 | 138.66 | 132.95 | 134.32 | 0.00 | 283.62 | 127.28 | 130.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 122.46 | 183.78 | 100.0 |
| AVG | 125.27 | 106.63 | 128.42 | 138.42 | 118.56 | 135.91 | 149.18 | 119.91 | 123.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 144.52 | 127.66 | 112.40 | 108.16 | 146.51 | 131.24 | 182.38 | 139.39 | 121.3 |
| 2 | 181.92 | 189.54 | 189.00 | 179.44 | 182.75 | 124.50 | 128.31 | 134.22 | 162.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 119.40 | 173.12 | 145.7 |
| AVG | 188.26 | 154.37 | 151.28 | 174.97 | 158.94 | 131.18 | 186.55 | 146.18 | 143.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 46.31 | 56.74 | 51.29 | 35.71 | 48.17 | 62.86 | 49.28 | 35.71 | 55.0 |
| 2 | 78.83 | 73.35 | 69.26 | 77.14 | 56.31 | 0.00 | 0.00 | 56.22 | 68.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55.84 | 65.94 | 58.9 |
| AVG | 68.13 | 66.91 | 63.28 | 73.57 | 53.87 | 62.86 | 59.59 | 56.98 | 61.5 |

— SUPPORTING DATA —

SEE WY104 FOR SUPPORTING DATA

RESULTS FOR W1068 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5434.82 | 22594.50 | 16430.30 | 1922.23 | 11633.18 | 56844.65 | 40600.10 | 859.00 | 156326.8 |
| 2 | 48900.46 | 36267.82 | 32182.27 | 33456.19 | 34815.76 | 180.00 | 207.00 | 51462.16 | 237471.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12354.74 | 23371.07 | 35725.8 |
| TOTAL | 54335.29 | 58862.38 | 48612.57 | 35378.42 | 46448.94 | 57024.65 | 53100.84 | 75892.23 | 429524.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 457.94 | 462.19 | 437.85 | 453.87 | 470.01 | 426.32 | 403.08 | 500.00 | 430.5 |
| 2 | 450.30 | 463.11 | 430.90 | 435.49 | 467.72 | 500.00 | 500.00 | 481.10 | 456.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 400.98 | 481.01 | 449.9 |
| AVG | 451.06 | 462.76 | 433.22 | 436.45 | 468.29 | 426.51 | 402.89 | 481.22 | 446.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 0.00 | 500.0 |
| 2 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 0.00 | 500.00 | 500.00 | 500.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 500.00 | 500.00 | 500.0 |
| AVG | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 403.02 | 387.61 | 340.53 | 410.46 | 407.96 | 375.67 | 289.72 | 500.00 | 351.1 |
| 2 | 300.48 | 304.91 | 339.27 | 351.43 | 407.34 | 500.00 | 500.00 | 416.81 | 385.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 287.05 | 415.57 | 350.0 |
| AVG | 301.75 | 302.27 | 330.08 | 355.13 | 407.48 | 376.92 | 291.16 | 417.01 | 368.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 302.72 | 427.42 | 344.12 | 432.79 | 456.78 | 351.13 | 354.34 | 500.00 | 370.0 |
| 2 | 356.04 | 435.17 | 327.49 | 335.34 | 442.07 | 0.00 | 0.00 | 440.35 | 382.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 345.57 | 440.35 | 382.9 |
| AVG | 360.09 | 432.16 | 333.02 | 343.74 | 446.49 | 351.13 | 352.34 | 454.26 | 376.4 |

(WV108B CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 282.67 | 1193.52 | 1158.94 | 96.00 | 523.82 | 4480.40 | 5840.06 | 0.00 | 13417.9 |
| 2 | 2191.33 | 1964.28 | 2557.46 | 2443.00 | 1721.98 | 0.00 | 0.00 | 1526.25 | 12484.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1824.94 | 696.75 | 2521.6 |
| TOTAL | 2394.00 | 3157.80 | 3716.40 | 2542.20 | 2245.80 | 4480.40 | 7665.00 | 2223.00 | 28344.6 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|--------|---------|---------|--------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 296.47 | 655.02 | 1173.41 | 96.78 | 218.36 | 5424.67 | 3023.85 | 0.00 | 11788.5 |
| 2 | 3285.53 | 924.31 | 2883.28 | 2512.55 | 681.17 | 0.00 | 0.00 | 465.02 | 10421.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1226.15 | 225.98 | 1452.1 |
| TOTAL | 3582.00 | 1579.33 | 3776.67 | 2689.33 | 899.53 | 5424.67 | 5150.00 | 721.00 | 23662.5 |

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR W108C FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 469.14 | 1848.54 | 2332.34 | 195.38 | 742.17 | 9825.87 | 9783.91 | 0.00 | 25286.5 |
| 2 | 5306.86 | 2888.00 | 5168.72 | 4656.15 | 2483.16 | 0.00 | 0.00 | 2821.27 | 22826.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3051.10 | 922.73 | 3973.8 |
| TOTAL | 5896.00 | 4737.13 | 7403.07 | 5151.53 | 3145.33 | 9825.87 | 12815.00 | 2944.00 | 52887.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 42.86 | 37.81 | 62.15 | 46.13 | 29.99 | 73.68 | 96.92 | 0.00 | 69.4 |
| 2 | 49.70 | 36.89 | 69.10 | 64.51 | 32.28 | 0.00 | 0.00 | 18.90 | 43.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 99.82 | 18.99 | 50.0 |
| AVG | 48.94 | 37.24 | 66.78 | 63.55 | 31.71 | 73.40 | 97.11 | 18.72 | 54.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|-------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 96.18 | 112.30 | 159.47 | 89.55 | 92.04 | 124.33 | 210.28 | 0.00 | 148.8 |
| 2 | 189.52 | 105.00 | 180.73 | 148.57 | 92.68 | 0.00 | 0.00 | 83.19 | 114.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 212.95 | 84.43 | 149.9 |
| AVG | 188.25 | 107.73 | 180.34 | 144.87 | 92.52 | 123.88 | 288.94 | 82.99 | 131.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 T-R ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|--------|-------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 187.28 | 72.58 | 155.88 | 67.21 | 43.22 | 148.87 | 145.66 | 0.00 | 129.9 |
| 2 | 143.96 | 64.83 | 172.51 | 164.66 | 57.93 | 0.00 | 0.00 | 50.65 | 117.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 154.43 | 50.65 | 117.1 |
| AVG | 139.31 | 67.84 | 166.98 | 156.26 | 53.51 | 148.87 | 147.66 | 45.74 | 123.5 |

—SUPPORTING DATA—

SEE W104 AND W105 FOR SUPPORTING DATA

RESULTS FOR W107 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M5 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|---------|---------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 90.93 | 454.27 | 365.13 | 33.97 | 190.25 | 1847.14 | 1366.06 | 1.42 | 4349.7 |
| 2 | 0.00 | 201.27 | 190.07 | 0.00 | 172.43 | 0.00 | 0.00 | 0.00 | 563.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 90.93 | 655.54 | 555.20 | 33.97 | 363.28 | 1847.14 | 1366.06 | 1.42 | 4813.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.66 | 9.29 | 9.73 | 8.02 | 7.71 | 13.85 | 13.56 | 0.83 | 11.9 |
| 2 | 0.00 | 2.57 | 2.54 | 0.00 | 2.32 | 0.00 | 0.00 | 0.00 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.75 | 5.15 | 4.95 | 0.42 | 3.66 | 13.82 | 10.35 | 0.01 | 5.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.91 | 14.73 | 15.27 | 16.28 | 12.65 | 28.41 | 28.61 | 0.00 | 22.6 |
| 2 | 0.00 | 4.44 | 4.35 | 0.00 | 3.91 | 0.00 | 0.00 | 0.00 | 1.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 1.14 | 8.47 | 8.05 | 0.59 | 6.02 | 28.41 | 21.81 | 0.00 | 8.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.58 | 2.21 | 2.47 | 5.80 | 2.30 | 2.79 | 1.75 | 7.57 | 2.4 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.34 | 0.80 | 0.77 | 0.36 | 0.58 | 2.76 | 1.32 | 0.05 | 1.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.01 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.00 | 0.0 |

(WV107 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|---------|---------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 83.35 | 438.75 | 347.88 | 27.59 | 177.22 | 1747.29 | 1317.08 | 0.00 | 4130.3 |
| 2 | 0.00 | 281.27 | 198.87 | 0.00 | 172.43 | 0.00 | 0.00 | 0.00 | 563.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 83.35 | 632.02 | 537.15 | 27.59 | 349.65 | 1747.29 | 1317.08 | 0.00 | 4694.1 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.55 | 23.52 | 17.94 | 6.38 | 13.63 | 98.71 | 48.59 | 1.42 | 217.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 7.55 | 23.52 | 17.94 | 6.38 | 13.63 | 98.71 | 48.59 | 1.42 | 217.7 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.04 | 0.00 | 0.11 | 0.00 | 0.00 | 1.14 | 0.38 | 0.00 | 1.6 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.04 | 0.00 | 0.11 | 0.00 | 0.00 | 1.14 | 0.38 | 0.00 | 1.6 |

RESULTS FOR WW106 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M5A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 482.28 | 3384.99 | 2488.79 | 217.53 | 1284.46 | 15284.47 | 9633.27 | 34.18 | 32789.9 |
| 2 | 13267.39 | 9139.29 | 8958.10 | 9840.72 | 8942.80 | 0.00 | 0.00 | 11647.00 | 61795.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2399.39 | 3533.08 | 5913.4 |
| TOTAL | 13749.65 | 12524.28 | 11426.88 | 10058.24 | 10227.27 | 15284.47 | 12013.66 | 15214.25 | 100418.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 40.64 | 69.24 | 65.79 | 51.36 | 51.90 | 114.03 | 95.62 | 19.89 | 90.0 |
| 2 | 122.17 | 116.79 | 119.94 | 126.89 | 120.14 | 0.00 | 0.00 | 108.08 | 118.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 77.28 | 72.72 | 74.4 |
| AVG | 114.14 | 98.46 | 101.83 | 124.08 | 103.11 | 113.72 | 91.83 | 96.74 | 104.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.19 | 47.85 | 57.46 | 37.99 | 25.27 | 124.62 | 135.17 | 0.00 | 93.9 |
| 2 | 122.04 | 107.59 | 123.23 | 123.15 | 125.73 | 0.00 | 0.00 | 117.89 | 119.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 95.51 | 68.47 | 76.1 |
| AVG | 111.93 | 84.17 | 100.72 | 120.07 | 101.51 | 124.62 | 125.66 | 102.44 | 107.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 147.46 | 153.50 | 127.87 | 139.10 | 158.97 | 163.10 | 103.85 | 181.79 | 139.9 |
| 2 | 192.92 | 186.82 | 173.52 | 193.81 | 170.29 | 0.00 | 0.00 | 119.96 | 172.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.07 | 122.04 | 110.8 |
| AVG | 180.59 | 174.74 | 159.28 | 195.06 | 167.63 | 161.45 | 101.96 | 121.03 | 154.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 21.08 | 39.42 | 31.81 | 0.00 | 5.11 | 48.50 | 19.56 | 0.00 | 32.7 |
| 2 | 59.01 | 53.78 | 53.83 | 66.47 | 19.94 | 0.00 | 0.00 | 15.43 | 48.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.70 | 15.63 | 18.2 |
| AVG | 54.82 | 48.21 | 46.24 | 60.74 | 15.48 | 48.50 | 19.60 | 13.99 | 39.0 |

(PARTIAL CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| 1 | 113.27 | 1399.17 | 1386.04 | 64.37 | 353.99 | 7664.79 | 6222.19 | 0.00 | 17123.8 |
| 2 | 8893.41 | 4888.78 | 5383.14 | 5556.49 | 5543.93 | 0.00 | 0.00 | 9295.28 | 38752.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1366.02 | 2456.33 | 3822.3 |
| TOTAL | 8286.68 | 6279.87 | 6689.19 | 5628.86 | 5897.92 | 7664.79 | 7588.21 | 11751.53 | 59629.0 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 | 318.75 | 1638.13 | 929.33 | 153.16 | 984.67 | 5772.58 | 2884.16 | 34.18 | 12618.9 |
| 2 | 3888.85 | 3481.86 | 2762.57 | 3289.95 | 3164.41 | 0.00 | 0.00 | 2289.96 | 18748.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 857.56 | 1087.04 | 1864.5 |
| TOTAL | 4178.88 | 5121.98 | 3691.98 | 3423.12 | 4069.07 | 5772.58 | 3741.72 | 3242.17 | 33233.3 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|---------|---------|---------|---------|--------|---------|--------|--------|--------|
| 1 | 58.24 | 355.78 | 233.41 | 0.00 | 25.81 | 1767.18 | 526.92 | 0.00 | 2967.1 |
| 2 | 1313.93 | 766.74 | 812.38 | 1014.27 | 234.47 | 0.00 | 0.00 | 158.84 | 4232.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 156.81 | 99.72 | 226.5 |
| TOTAL | 1372.17 | 1122.43 | 1045.79 | 1014.27 | 260.28 | 1767.18 | 683.73 | 228.55 | 7486.3 |

RESULTS FOR W/189 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M7 HOLDS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|--------|---------|---------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.98 | 497.37 | 257.49 | 0.00 | 143.94 | 1977.56 | 1594.86 | 0.00 | 4499.2 |
| 2 | 0.00 | 56.40 | 52.79 | 0.00 | 53.25 | 0.00 | 0.00 | 0.00 | 162.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 17.98 | 553.77 | 328.29 | 0.00 | 197.20 | 1977.56 | 1594.86 | 0.00 | 4661.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|------|------|------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.52 | 10.17 | 7.13 | 0.00 | 5.82 | 14.83 | 15.83 | 0.00 | 12.3 |
| 2 | 0.00 | 0.72 | 0.71 | 0.00 | 0.72 | 0.00 | 0.00 | 0.00 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.15 | 4.35 | 2.85 | 0.00 | 1.99 | 14.79 | 12.09 | 0.00 | 4.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|------|------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.67 | 10.83 | 10.37 | 0.00 | 5.04 | 29.02 | 32.82 | 0.00 | 21.5 |
| 2 | 0.00 | 1.24 | 1.21 | 0.00 | 1.21 | 0.00 | 0.00 | 0.00 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.16 | 5.00 | 4.35 | 0.00 | 2.13 | 29.02 | 25.02 | 0.00 | 7.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|------|------|-------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.96 | 14.79 | 4.30 | 0.30 | 12.88 | 5.34 | 2.98 | 0.00 | 5.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.28 | 5.36 | 1.35 | 0.00 | 3.02 | 5.28 | 2.25 | 0.00 | 2.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 2.63 | 0.05 | 0.00 | 3.01 | 0.11 | 0.05 | 0.00 | 0.3 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 1.02 | 0.02 | 0.00 | 0.00 | 0.11 | 0.04 | 0.00 | 0.1 |

(NW188 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|--------|---------|---------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.67 | 316.56 | 235.69 | 0.00 | 79.59 | 1784.65 | 1510.67 | 0.00 | 3939.1 |
| 2 | 0.00 | 56.40 | 52.79 | 0.00 | 53.25 | 0.00 | 0.00 | 0.00 | 162.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 11.67 | 372.96 | 288.69 | 0.00 | 123.85 | 1784.65 | 1510.67 | 0.00 | 4992.5 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|------|-------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.23 | 157.66 | 31.26 | 0.00 | 73.28 | 168.63 | 82.63 | 0.00 | 539.3 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 6.23 | 157.66 | 31.26 | 0.00 | 73.28 | 168.63 | 82.63 | 0.00 | 539.3 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.66 | 23.75 | 0.43 | 0.00 | 0.67 | 4.66 | 1.36 | 0.00 | 29.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.66 | 23.75 | 0.43 | 0.00 | 0.67 | 4.66 | 1.36 | 0.00 | 29.7 |

RESULTS FOR MW112 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF BOOKS OF M8 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 403.00 | 1775.17 | 1256.94 | 38.06 | 1406.00 | 7351.00 | 6043.98 | 5.43 | 18373.8 |
| 2 | 7375.30 | 5008.81 | 6544.94 | 6246.35 | 6196.63 | 18.05 | 13.31 | 7879.36 | 48264.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2597.26 | 4000.97 | 7467.2 |
| TOTAL | 7888.90 | 7773.99 | 7801.88 | 6285.01 | 7604.72 | 7271.23 | 8054.54 | 12884.75 | 60045.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.00 | 36.31 | 33.50 | 0.13 | 60.53 | 54.46 | 50.90 | 3.16 | 50.6 |
| 2 | 67.92 | 76.00 | 87.63 | 81.31 | 83.25 | 27.91 | 32.15 | 73.06 | 77.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 84.29 | 90.00 | 93.2 |
| AVG | 65.32 | 61.12 | 60.53 | 77.54 | 77.50 | 54.30 | 65.58 | 60.72 | 66.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.47 | 40.52 | 37.00 | 8.47 | 40.00 | 67.40 | 76.45 | 0.00 | 50.1 |
| 2 | 63.26 | 61.79 | 76.82 | 66.00 | 72.40 | 0.00 | 52.30 | 50.92 | 66.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72.90 | 50.00 | 62.7 |
| AVG | 60.33 | 53.46 | 63.22 | 66.51 | 64.61 | 67.40 | 77.11 | 50.53 | 63.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 118.14 | 47.00 | 40.00 | 22.00 | 95.31 | 57.29 | 50.57 | 28.00 | 50.6 |
| 2 | 95.23 | 100.50 | 141.44 | 120.64 | 105.00 | 27.91 | 29.11 | 117.35 | 113.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 110.78 | 232.33 | 170.4 |
| AVG | 97.42 | 87.15 | 112.73 | 114.46 | 103.41 | 57.00 | 66.81 | 152.14 | 94.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.36 | 9.32 | 6.85 | 0.00 | 70.00 | 29.85 | 32.19 | 0.00 | 27.6 |
| 2 | 57.22 | 80.40 | 62.22 | 76.21 | 86.14 | 0.00 | 0.00 | 102.52 | 74.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 76.23 | 176.46 | 112.2 |
| AVG | 51.61 | 52.90 | 43.79 | 60.64 | 85.00 | 29.85 | 42.22 | 113.50 | 54.6 |

(WV112 CONTINUED)

—SUPPORTING DATA—

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|---------|---------|---------|----------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 23.12 | 1953.79 | 1215.79 | 0.00 | 694.55 | 18365.31 | 8683.72 | 0.00 | 23678.1 |
| 2 | 11423.98 | 7899.62 | 8281.93 | 9819.71 | 9799.59 | 0.00 | 0.00 | 13422.35 | 59659.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2348.91 | 3795.18 | 6138.0 |
| TOTAL | 11447.82 | 9824.31 | 9477.63 | 9819.71 | 18314.85 | 18365.31 | 11244.63 | 17217.52 | 86981.2 |

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|---------|----------|---------|---------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 213.99 | 2288.99 | 1935.81 | 91.95 | 888.29 | 11521.87 | 9312.61 | 0.00 | 25991.7 |
| 2 | 12113.84 | 7487.27 | 8199.19 | 8291.46 | 8213.55 | 0.00 | 18.13 | 13792.75 | 58226.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2159.39 | 4877.23 | 6236.5 |
| TOTAL | 12327.33 | 9815.77 | 10125.00 | 8383.43 | 8821.84 | 11521.87 | 11499.84 | 17899.98 | 98154.4 |

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|--------|--------|--------|---------|---------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 82.17 | 348.82 | 173.86 | 0.00 | 188.29 | 1231.23 | 1152.81 | 0.00 | 3874.7 |
| 2 | 944.31 | 797.37 | 987.77 | 615.17 | 547.16 | 0.00 | 0.98 | 539.87 | 3251.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 353.85 | 248.21 | 601.2 |
| TOTAL | 1086.48 | 1146.99 | 881.43 | 615.17 | 635.45 | 1231.23 | 1985.86 | 788.08 | 7827.7 |

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 325.56 | 1819.92 | 983.88 | 159.54 | 995.82 | 8897.23 | 3833.67 | 35.88 | 13449.5 |
| 2 | 4252.24 | 4871.71 | 3844.48 | 3796.95 | 3798.43 | 63.93 | 86.67 | 2417.83 | 21584.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.58 | 0.00 | 0.00 | 982.31 | 1679.71 | 1973.0 |
| TOTAL | 4577.79 | 5891.63 | 4827.48 | 3956.48 | 4785.45 | 8161.16 | 4882.65 | 3524.13 | 35926.7 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 81.84 | 194.86 | 111.34 | 0.00 | 41.76 | 432.67 | 154.39 | 0.00 | 906.8 |
| 2 | 855.43 | 465.41 | 336.73 | 363.82 | 278.39 | 0.00 | 0.00 | 131.71 | 2442.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46.97 | 88.74 | 185.8 |
| TOTAL | 918.27 | 649.47 | 448.07 | 363.82 | 320.15 | 432.67 | 199.46 | 192.44 | 3544.1 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|--------|---------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 58.54 | 379.44 | 234.52 | 0.00 | 25.88 | 1778.38 | 538.78 | 0.00 | 3897.4 |
| 2 | 1313.93 | 823.22 | 812.38 | 1014.27 | 234.47 | 0.00 | 0.00 | 156.84 | 4349.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 156.81 | 89.72 | 226.5 |
| TOTAL | 1372.48 | 1282.67 | 1046.90 | 1014.27 | 260.35 | 1778.38 | 687.51 | 226.56 | 7583.1 |

(NW112 CONTINUED)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.57 | 485.25 | 314.31 | 0.00 | 152.13 | 2814.83 | 2244.82 | 0.00 | 5827.9 |
| 2 | 2847.61 | 1985.15 | 2148.78 | 2250.66 | 2426.68 | 0.00 | 0.00 | 3284.17 | 14923.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 612.77 | 977.94 | 1590.7 |
| TOTAL | 2854.18 | 2480.40 | 2463.09 | 2250.66 | 2578.82 | 2814.83 | 2857.58 | 4262.11 | 22341.6 |

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 59.01 | 486.58 | 357.63 | 27.59 | 114.09 | 2843.21 | 1631.48 | 0.00 | 4631.1 |
| 2 | 2178.92 | 1325.48 | 1363.09 | 1474.54 | 1454.98 | 0.00 | 5.44 | 2478.66 | 10273.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 378.04 | 695.12 | 1071.1 |
| TOTAL | 2228.93 | 1731.98 | 1721.23 | 1582.13 | 1569.59 | 2843.21 | 2812.96 | 3165.79 | 15975.8 |

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.74 | 164.82 | 56.72 | 0.00 | 28.69 | 286.17 | 249.89 | 0.00 | 732.4 |
| 2 | 244.66 | 234.19 | 163.36 | 149.18 | 151.94 | 0.00 | 0.00 | 126.72 | 1069.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 73.71 | 58.27 | 131.9 |
| TOTAL | 259.80 | 339.01 | 220.09 | 149.18 | 180.63 | 286.17 | 314.60 | 184.99 | 1933.7 |

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|---------|--------|--------|--------|---------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 71.86 | 344.65 | 288.62 | 43.66 | 199.29 | 1283.64 | 619.84 | 9.61 | 2778.4 |
| 2 | 838.42 | 785.17 | 637.89 | 774.66 | 787.54 | 19.82 | 28.67 | 457.43 | 4221.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 182.15 | 190.00 | 381.1 |
| TOTAL | 909.48 | 1169.82 | 845.91 | 817.14 | 886.12 | 1383.46 | 822.66 | 666.85 | 7372.6 |

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.34 | 54.12 | 35.98 | 0.00 | 11.28 | 93.66 | 33.41 | 0.00 | 243.7 |
| 2 | 286.97 | 124.39 | 188.83 | 84.39 | 71.97 | 0.00 | 0.00 | 33.32 | 628.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.75 | 15.36 | 25.1 |
| TOTAL | 221.41 | 178.52 | 144.81 | 84.39 | 83.17 | 93.66 | 43.16 | 48.68 | 897.8 |

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|-------|--------|--------|-------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.64 | 73.44 | 47.82 | 0.00 | 5.59 | 368.25 | 186.12 | 0.00 | 613.8 |
| 2 | 241.11 | 188.21 | 166.28 | 287.94 | 52.66 | 0.00 | 0.00 | 33.66 | 861.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.92 | 15.56 | 47.4 |
| TOTAL | 251.75 | 233.65 | 214.09 | 287.94 | 57.65 | 368.25 | 148.04 | 49.23 | 1522.6 |

(NW112 CONTINUED)

NUMBER OF NBC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 3.00 | 2.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 18.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 6.00 | 7.00 | 3.00 | 5.00 | 5.00 | 7.00 | 9.00 | 47.0 |

NUMBER OF NBC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 1.00 | 1.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 15.0 |
| 2 | 6.00 | 7.00 | 9.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 45.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 9.00 | 13.0 |
| TOTAL | 7.00 | 8.00 | 10.00 | 7.00 | 9.00 | 5.00 | 9.00 | 18.00 | 73.0 |

NUMBER OF NBC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 4.00 | 4.00 | 0.00 | 10.0 |
| 2 | 5.00 | 5.00 | 4.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 29.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 4.00 | 7.0 |
| TOTAL | 5.00 | 5.00 | 4.00 | 5.00 | 7.00 | 4.00 | 7.00 | 9.00 | 46.0 |

RESULTS FOR WW113 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|---------|---------|---------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 845.61 | 3659.33 | 2778.67 | 310.98 | 1868.43 | 11631.17 | 8644.81 | 133.53 | 29871.1 |
| 2 | 9763.94 | 7888.79 | 6891.78 | 7882.45 | 6843.84 | 37.36 | 44.44 | 9512.15 | 47256.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2589.19 | 4146.04 | 6735.2 |
| TOTAL | 18089.55 | 16748.12 | 9689.85 | 7393.43 | 8712.27 | 11668.53 | 11277.64 | 13791.72 | 83863.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 71.25 | 74.85 | 74.83 | 73.43 | 75.49 | 87.23 | 85.88 | 77.72 | 82.2 |
| 2 | 89.91 | 98.42 | 92.28 | 92.19 | 91.94 | 183.78 | 187.38 | 88.93 | 98.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 84.83 | 85.33 | 84.8 |
| AVG | 86.87 | 84.44 | 86.18 | 91.21 | 87.84 | 87.27 | 85.46 | 87.68 | 87.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 63.45 | 86.89 | 78.83 | 66.15 | 66.98 | 91.49 | 95.88 | 0.00 | 83.1 |
| 2 | 98.85 | 88.16 | 92.61 | 91.39 | 92.86 | 0.00 | 123.58 | 89.68 | 98.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 87.92 | 81.82 | 83.5 |
| AVG | 86.24 | 88.61 | 84.85 | 90.48 | 86.81 | 91.49 | 94.82 | 87.22 | 87.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 98.58 | 93.28 | 89.86 | 98.81 | 98.14 | 94.51 | 85.28 | 187.26 | 91.5 |
| 2 | 183.88 | 186.87 | 186.94 | 189.12 | 184.05 | 183.78 | 184.92 | 94.52 | 183.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 88.41 | 186.84 | 98.8 |
| AVG | 183.39 | 181.43 | 181.52 | 187.92 | 182.98 | 94.68 | 86.75 | 96.11 | 98.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 89.47 | 72.58 | 71.83 | 89.31 | 72.44 | 72.98 | 89.81 | 74.83 | 71.4 |
| 2 | 74.83 | 77.69 | 75.86 | 78.38 | 72.35 | 0.00 | 0.00 | 72.35 | 74.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 78.14 | 75.27 | 71.9 |
| AVG | 74.86 | 75.31 | 74.26 | 75.78 | 72.37 | 72.58 | 69.27 | 73.42 | 73.1 |

(NW113 CONTINUED)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6997.28 | 29241.82 | 22738.88 | 1894.87 | 14887.86 | 61587.84 | 48833.81 | 8.00 | 182218.9 |
| 2 | 66328.28 | 45364.17 | 43684.38 | 45118.33 | 44895.55 | 0.00 | 54.00 | 78846.88 | 323482.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14382.81 | 35874.28 | 58178.2 |
| TOTAL | 73317.48 | 74686.87 | 66414.45 | 46812.48 | 58182.81 | 61587.84 | 88389.82 | 114728.28 | 555889.9 |

AVERAGE CORPS TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2187.28 | 18819.79 | 7287.48 | 1181.87 | 5888.93 | 35383.58 | 27772.91 | 188.88 | 98148.9 |
| 2 | 28888.32 | 18881.42 | 15811.22 | 16447.81 | 18582.94 | 388.88 | 388.88 | 18347.78 | 188789.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8587.98 | 8251.87 | 16821.8 |
| TOTAL | 22115.58 | 28311.21 | 23178.78 | 17548.88 | 24273.87 | 35753.58 | 36782.89 | 26787.57 | 215672.8 |

AVERAGE THR ARMY TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2783.45 | 9824.48 | 7527.73 | 1448.88 | 5852.71 | 38438.29 | 28838.88 | 1538.88 | 98714.7 |
| 2 | 22288.88 | 14257.38 | 15888.38 | 15258.75 | 11758.35 | 0.00 | 0.00 | 9773.18 | 88488.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7838.88 | 4461.53 | 12481.2 |
| TOTAL | 25829.58 | 23281.78 | 22818.12 | 18888.83 | 18812.88 | 38438.29 | 34877.77 | 15784.88 | 191521.8 |

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 82.82 | 88.88 | 82.82 | 142.88 | 882.58 | 8886.83 | 7522.45 | 8.88 | 16888.5 |
| 2 | 9848.84 | 8788.19 | 8387.82 | 8738.48 | 8788.23 | 0.00 | 27.54 | 12183.82 | 48542.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2178.78 | 5488.32 | 7875.1 |
| TOTAL | 9922.88 | 8777.84 | 8448.84 | 8878.28 | 7482.81 | 8886.83 | 9728.78 | 17882.14 | 72888.8 |

AVERAGE CORPS THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 878.87 | 2897.95 | 2287.88 | 488.19 | 1881.77 | 18124.84 | 7887.82 | 94.88 | 28857.1 |
| 2 | 5747.77 | 5284.92 | 4817.88 | 4773.78 | 5388.18 | 223.28 | 223.28 | 4823.78 | 31453.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2388.78 | 2179.88 | 4585.7 |
| TOTAL | 6423.84 | 8282.88 | 7184.18 | 5182.98 | 7881.98 | 18347.24 | 18417.88 | 7198.78 | 62878.7 |

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 888.21 | 2888.78 | 2378.93 | 578.93 | 1938.25 | 9987.57 | 7481.17 | 849.88 | 28857.4 |
| 2 | 5813.88 | 4285.12 | 4518.97 | 3748.71 | 3858.82 | 0.00 | 0.00 | 3881.81 | 24883.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2872.32 | 1387.37 | 3489.6 |
| TOTAL | 6481.29 | 7885.88 | 6885.98 | 4323.84 | 5894.87 | 9987.57 | 9553.48 | 5387.98 | 55198.6 |

(WV113 CONTINUED)

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 25.20 | 757.00 | 683.61 | 0.00 | 1466.4 |
| 2 | 884.11 | 579.17 | 473.77 | 608.67 | 630.46 | 0.00 | 0.00 | 575.25 | 4071.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 140.52 | 238.82 | 388.1 |
| TOTAL | 884.11 | 579.17 | 473.77 | 608.67 | 655.66 | 757.00 | 833.13 | 1213.88 | 5925.9 |

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.02 | 46.31 | 25.02 | 0.00 | 14.20 | 100.30 | 72.20 | 0.00 | 324.1 |
| 2 | 96.96 | 114.05 | 103.79 | 74.45 | 80.12 | 0.00 | 0.00 | 49.93 | 519.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.05 | 22.91 | 44.9 |
| TOTAL | 102.97 | 160.96 | 128.81 | 74.45 | 94.40 | 100.30 | 04.24 | 72.84 | 888.9 |

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.35 | 6.97 | 4.42 | 0.00 | 0.00 | 16.17 | 4.02 | 0.00 | 33.5 |
| 2 | 15.04 | 11.24 | 11.44 | 11.40 | 4.60 | 0.00 | 0.00 | 0.98 | 54.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.46 | 1.6 |
| TOTAL | 16.39 | 18.21 | 15.86 | 11.40 | 5.23 | 16.17 | 5.19 | 1.44 | 89.9 |

RESULTS FOR WW115 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 244.35 | 245.88 | 244.77 | 244.00 | 248.52 | 347.70 | 334.43 | 244.00 | 2153.4 |
| 2 | 248.90 | 251.90 | 251.10 | 247.14 | 251.76 | 244.00 | 244.00 | 247.39 | 1986.1 |
| 3 | 244.00 | 244.00 | 244.00 | 244.00 | 244.00 | 244.00 | 245.31 | 245.56 | 1954.8 |
| TOTAL | 737.25 | 741.53 | 739.86 | 735.14 | 744.27 | 835.70 | 823.73 | 736.95 | 6894.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 29.59 | 5.83 | 6.52 | 57.61 | 10.04 | 2.61 | 3.32 | 142.03 | 5.9 |
| 2 | 2.29 | 3.22 | 3.38 | 3.22 | 3.38 | 677.78 | 589.37 | 2.31 | 3.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.96 | 5.05 | 24.6 |
| AVG | 6.12 | 5.83 | 6.59 | 9.67 | 7.50 | 6.25 | 6.24 | 4.69 | 6.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|--------|-------|-------|---------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 34.01 | 8.14 | 10.47 | 140.40 | 17.26 | 5.46 | 7.04 | 0.00 | 11.4 |
| 2 | 3.59 | 5.32 | 5.53 | 5.28 | 5.48 | 0.00 | 4407.41 | 3.02 | 5.9 |
| 3 | 0.00 | 0.00 | 0.00 | 6.00 | 0.00 | 0.00 | 16.64 | 6.63 | 37.9 |
| AVG | 9.74 | 9.62 | 10.00 | 15.25 | 12.42 | 13.20 | 13.25 | 6.22 | 10.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.58 | 0.43 | 0.50 | 2.72 | 0.85 | 0.24 | 0.26 | 15.96 | 0.4 |
| 2 | 0.38 | 0.38 | 0.38 | 0.36 | 0.37 | 0.33 | 0.33 | 0.35 | 0.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 0.55 | 1.5 |
| AVG | 0.63 | 0.50 | 0.55 | 0.67 | 0.56 | 0.40 | 0.39 | 0.52 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.09 | 0.35 | 0.41 | 2.08 | 0.59 | 0.10 | 0.12 | 1.96 | 0.2 |
| 2 | 0.15 | 0.22 | 0.23 | 0.22 | 0.26 | 0.00 | 0.00 | 0.31 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.38 | 0.67 | 1.9 |
| AVG | 0.37 | 0.40 | 0.42 | 0.56 | 0.54 | 0.27 | 0.26 | 0.57 | 0.3 |

RESULTS FOR DAYS 16-45

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WW115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

SUPPORTING DATA

SEE DATA FOR WW116, DS-2 1-1/3 QUART CANS1

RESULTS FOR WW116 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 488.23 | 489.12 | 488.51 | 488.00 | 491.01 | 557.13 | 548.28 | 488.00 | 4038.2 |
| 2 | 491.27 | 493.27 | 492.73 | 490.10 | 493.17 | 488.00 | 489.00 | 490.25 | 3926.7 |
| 3 | 488.00 | 488.00 | 488.00 | 488.00 | 488.00 | 488.00 | 488.87 | 489.04 | 3905.9 |
| TOTAL | 1467.50 | 1470.38 | 1469.24 | 1466.10 | 1472.18 | 1533.13 | 1525.16 | 1467.30 | 11870.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|--------|-------|---------|---------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.14 | 10.01 | 13.02 | 115.22 | 19.84 | 4.18 | 5.44 | 284.05 | 11.1 |
| 2 | 4.52 | 6.30 | 6.00 | 6.38 | 6.63 | 1355.56 | 1178.74 | 4.58 | 7.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.87 | 10.07 | 49.1 |
| AVG | 12.18 | 11.56 | 13.09 | 18.09 | 14.84 | 11.47 | 11.56 | 9.33 | 12.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|--------|-------|-------|---------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 68.03 | 16.28 | 20.94 | 280.98 | 34.16 | 8.80 | 11.59 | 0.00 | 21.5 |
| 2 | 7.18 | 10.54 | 10.95 | 10.55 | 10.85 | 0.00 | 8814.81 | 6.04 | 11.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.28 | 13.27 | 75.8 |
| AVG | 19.42 | 19.17 | 21.54 | 30.50 | 24.66 | 24.27 | 24.00 | 12.45 | 20.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|-------|-------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.95 | 0.66 | 0.89 | 5.45 | 1.14 | 0.27 | 0.32 | 31.91 | 0.6 |
| 2 | 0.45 | 0.47 | 0.51 | 0.48 | 0.46 | 16.67 | 16.67 | 0.45 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.85 | 2.9 |
| AVG | 0.96 | 0.74 | 0.88 | 1.13 | 0.87 | 0.60 | 0.59 | 0.79 | 0.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.17 | 0.67 | 0.81 | 4.17 | 1.19 | 0.18 | 0.23 | 3.92 | 0.5 |
| 2 | 0.28 | 0.43 | 0.42 | 0.41 | 0.51 | 0.00 | 0.00 | 0.62 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.76 | 1.35 | 3.8 |
| AVG | 0.73 | 0.78 | 0.81 | 1.09 | 1.07 | 0.51 | 0.52 | 1.14 | 0.7 |

RESULTS FOR DAYS 16-45

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

(WV116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

SUPPORTING DATA

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 1.27 | 32.54 | 28.71 | 0.00 | 62.5 |
| 2 | 0.00 | 1.18 | 1.18 | 0.00 | 1.28 | 0.00 | 0.00 | 0.00 | 3.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 1.18 | 1.18 | 0.00 | 2.55 | 32.54 | 28.71 | 0.00 | 66.1 |

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.11 | 0.52 | 0.22 | 0.00 | 0.24 | 1.79 | 1.38 | 0.00 | 4.2 |
| 2 | 1.52 | 1.38 | 1.03 | 0.95 | 1.30 | 0.00 | 0.00 | 1.12 | 7.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.42 | 0.52 | 0.9 |
| TOTAL | 1.63 | 1.90 | 1.25 | 0.95 | 1.54 | 1.79 | 1.80 | 1.64 | 12.5 |

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.04 | 0.04 | 0.00 | 0.00 | 0.24 | 0.05 | 0.00 | 0.3 |
| 2 | 0.11 | 0.07 | 0.15 | 0.10 | 0.01 | 0.00 | 0.00 | 0.01 | 0.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.0 |
| TOTAL | 0.12 | 0.11 | 0.19 | 0.10 | 0.01 | 0.24 | 0.07 | 0.01 | 0.8 |

RESULTS FOR W117 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF DS-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 54.24 | 142.98 | 105.40 | 21.28 | 142.34 | 1324.52 | 1112.74 | 4.32 | 2988.7 |
| 2 | 1299.29 | 1088.19 | 988.44 | 1638.45 | 1047.87 | 0.00 | 3.63 | 1474.10 | 6837.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 328.57 | 588.22 | 888.8 |
| TOTAL | 1353.54 | 1151.16 | 1074.84 | 1657.85 | 1199.21 | 1324.52 | 1444.94 | 2838.64 | 10635.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.57 | 2.22 | 2.84 | 5.01 | 5.75 | 9.93 | 11.05 | 2.51 | 8.0 |
| 2 | 11.98 | 12.87 | 12.97 | 13.40 | 14.08 | 0.00 | 8.78 | 13.78 | 13.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.88 | 11.53 | 11.1 |
| AVG | 11.24 | 9.35 | 9.58 | 13.05 | 12.00 | 9.91 | 10.95 | 12.98 | 11.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.70 | 2.53 | 2.58 | 7.33 | 4.81 | 16.08 | 19.17 | 0.00 | 11.5 |
| 2 | 15.48 | 15.57 | 15.57 | 17.00 | 17.81 | 0.00 | 67.16 | 15.52 | 18.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.65 | 10.22 | 11.4 |
| AVG | 14.38 | 10.64 | 11.12 | 16.65 | 14.63 | 16.08 | 18.14 | 13.88 | 14.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13.85 | 5.78 | 6.00 | 7.98 | 9.21 | 7.17 | 6.17 | 22.98 | 6.9 |
| 2 | 9.63 | 11.27 | 14.01 | 11.57 | 10.58 | 0.00 | 0.00 | 19.10 | 11.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.22 | 17.28 | 13.1 |
| AVG | 9.98 | 9.27 | 11.59 | 11.35 | 10.26 | 7.00 | 6.82 | 12.46 | 9.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.31 | 0.87 | 0.81 | 0.00 | 5.62 | 2.25 | 2.19 | 0.00 | 1.9 |
| 2 | 3.50 | 5.44 | 4.33 | 5.20 | 5.00 | 0.00 | 0.00 | 6.63 | 4.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.05 | 11.44 | 7.3 |
| AVG | 3.23 | 3.67 | 3.00 | 4.75 | 5.42 | 2.25 | 2.84 | 7.35 | 3.6 |

(WV117 CONTINUED)

SUPPORTING DATA

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 16.20 | 16.50 | 6.21 | 7.17 | 64.33 | 66.12 | 6.00 | 267.3 |
| 2 | 66.24 | 51.67 | 71.95 | 66.33 | 56.76 | 6.00 | 1.61 | 90.33 | 439.0 |
| 3 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 17.47 | 32.73 | 59.2 |
| TOTAL | 82.93 | 69.87 | 88.53 | 66.53 | 65.63 | 64.33 | 87.46 | 132.67 | 667.6 |

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.61 | 12.66 | 8.56 | 4.30 | 7.47 | 36.13 | 22.63 | 2.16 | 96.9 |
| 2 | 22.26 | 22.46 | 16.77 | 19.21 | 19.67 | 6.00 | 6.00 | 13.79 | 114.1 |
| 3 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 4.77 | 4.95 | 9.4 |
| TOTAL | 27.87 | 34.53 | 25.27 | 23.66 | 27.13 | 36.13 | 27.46 | 26.66 | 222.5 |

AVERAGE NUMBER OF THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.27 | 1.66 | 1.19 | 6.00 | 6.16 | 9.13 | 2.76 | 6.00 | 15.4 |
| 2 | 5.93 | 4.12 | 4.15 | 5.27 | 1.37 | 6.00 | 6.00 | 6.67 | 21.7 |
| 3 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.62 | 6.46 | 1.2 |
| TOTAL | 6.29 | 6.66 | 5.33 | 5.27 | 1.53 | 9.13 | 5.66 | 1.27 | 36.3 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 6.00 | 6.00 | 6.00 | 25.20 | 757.60 | 663.61 | 6.00 | 1466.4 |
| 2 | 664.11 | 579.17 | 473.77 | 666.67 | 636.46 | 6.00 | 6.00 | 975.26 | 4671.4 |
| 3 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 149.52 | 239.62 | 366.1 |
| TOTAL | 664.11 | 579.17 | 473.77 | 666.67 | 665.66 | 757.60 | 633.13 | 1213.88 | 5925.9 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.77 | 24.57 | 14.11 | 6.00 | 12.40 | 116.60 | 63.76 | 6.00 | 237.5 |
| 2 | 73.20 | 76.16 | 76.93 | 64.30 | 60.74 | 6.00 | 6.00 | 45.30 | 467.7 |
| 3 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 19.45 | 26.76 | 49.2 |
| TOTAL | 76.97 | 102.73 | 91.04 | 64.30 | 62.23 | 116.60 | 63.14 | 66.66 | 665.4 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.34 | 4.14 | 2.24 | 6.00 | 6.65 | 13.63 | 3.37 | 6.00 | 23.9 |
| 2 | 5.63 | 6.63 | 7.61 | 6.23 | 6.57 | 6.00 | 6.00 | 6.56 | 26.6 |
| 3 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.30 | 6.26 | 1.2 |
| TOTAL | 5.96 | 10.96 | 9.26 | 6.23 | 6.62 | 13.63 | 4.36 | 6.62 | 52.1 |

(NW117 CONTINUED)

NUMBER OF NEC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 3.00 | 2.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 18.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 6.00 | 7.00 | 3.00 | 5.00 | 5.00 | 7.00 | 9.00 | 47.0 |

NUMBER OF NEC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 1.00 | 1.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 15.0 |
| 2 | 6.00 | 7.00 | 9.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 45.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 0.00 | 13.0 |
| TOTAL | 7.00 | 8.00 | 10.00 | 7.00 | 9.00 | 5.00 | 9.00 | 18.00 | 73.0 |

NUMBER OF NEC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 4.00 | 4.00 | 0.00 | 10.0 |
| 2 | 5.00 | 5.00 | 4.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 29.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 4.00 | 7.0 |
| TOTAL | 5.00 | 5.00 | 4.00 | 5.00 | 7.00 | 4.00 | 7.00 | 9.00 | 46.0 |

RESULTS FOR W119 AND W120 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M13 BRUSHES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.90 | 7.04 | 4.03 | 0.00 | 9.00 | 213.94 | 100.13 | 0.00 | 415.1 |
| 2 | 220.33 | 105.38 | 130.84 | 100.58 | 174.55 | 0.00 | 0.00 | 255.00 | 1123.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42.38 | 64.79 | 107.1 |
| TOTAL | 221.32 | 172.42 | 142.86 | 100.58 | 183.61 | 213.94 | 222.51 | 319.78 | 1646.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.14 | 0.11 | 0.00 | 0.37 | 1.00 | 1.79 | 0.00 | 1.1 |
| 2 | 2.03 | 2.11 | 1.00 | 2.21 | 2.34 | 0.00 | 0.00 | 2.38 | 2.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.38 | 1.33 | 1.3 |
| AVG | 1.84 | 1.38 | 1.27 | 2.00 | 1.85 | 1.00 | 1.00 | 2.03 | 1.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 2.95 | 3.56 | 0.00 | 1.9 |
| 2 | 3.03 | 3.19 | 2.70 | 3.37 | 3.57 | 0.00 | 0.00 | 3.00 | 3.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.61 | 1.00 | 1.9 |
| AVG | 2.74 | 1.94 | 1.78 | 3.25 | 2.81 | 2.95 | 3.33 | 2.00 | 2.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.43 | 0.57 | 0.40 | 0.00 | 0.54 | 0.83 | 0.50 | 0.00 | 0.6 |
| 2 | 0.90 | 1.03 | 1.19 | 0.90 | 0.92 | 0.00 | 0.00 | 0.00 | 0.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 0.61 | 0.5 |
| AVG | 0.85 | 0.86 | 0.97 | 0.90 | 0.83 | 0.82 | 0.55 | 0.60 | 0.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.11 | 0.07 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.0 |
| 2 | 0.00 | 0.12 | 0.11 | 0.10 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.0 |
| AVG | 0.06 | 0.12 | 0.10 | 0.00 | 0.01 | 0.00 | 0.03 | 0.01 | 0.0 |

(NW119,128 CONTINUED)

— SUPPORTING DATA —

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 23.93 | 725.06 | 654.90 | 0.00 | 1403.8 |
| 2 | 804.11 | 577.99 | 472.59 | 688.67 | 629.18 | 0.00 | 0.00 | 975.26 | 4067.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 140.52 | 236.62 | 388.1 |
| TOTAL | 804.11 | 577.99 | 472.59 | 688.67 | 653.12 | 725.06 | 804.42 | 1213.88 | 5859.8 |

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.65 | 24.05 | 13.90 | 0.00 | 12.25 | 117.10 | 62.31 | 0.00 | 233.2 |
| 2 | 71.66 | 76.78 | 75.89 | 63.45 | 68.44 | 0.00 | 0.00 | 44.17 | 400.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.03 | 20.26 | 39.2 |
| TOTAL | 75.33 | 100.83 | 89.79 | 63.45 | 80.69 | 117.10 | 81.34 | 64.43 | 672.9 |

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.33 | 4.10 | 2.29 | 0.00 | 0.85 | 13.00 | 3.32 | 0.00 | 23.6 |
| 2 | 5.52 | 6.76 | 6.87 | 6.19 | 0.56 | 0.00 | 0.00 | 0.56 | 26.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.97 | 0.26 | 1.2 |
| TOTAL | 5.85 | 10.86 | 9.07 | 6.19 | 0.61 | 13.00 | 4.29 | 0.81 | 51.2 |

RESULTS FOR WV121 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF NEC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.72 | 48.28 | 38.85 | 5.86 | 52.83 | 175.89 | 155.19 | 1.15 | 494.9 |
| 2 | 176.91 | 157.41 | 189.68 | 161.16 | 159.56 | 3.88 | 4.82 | 197.75 | 1049.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 81.75 | 159.33 | 241.0 |
| TOTAL | 197.63 | 285.68 | 225.73 | 166.22 | 212.19 | 178.97 | 248.96 | 358.24 | 1785.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.75 | 0.99 | 0.96 | 1.19 | 2.13 | 1.32 | 1.54 | 0.67 | 1.3 |
| 2 | 1.83 | 2.01 | 2.54 | 2.10 | 2.14 | 8.56 | 9.78 | 1.85 | 2.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.65 | 3.28 | 3.0 |
| AVG | 1.64 | 1.62 | 2.01 | 2.65 | 2.14 | 1.34 | 1.83 | 2.28 | 1.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.45 | 1.11 | 1.82 | 1.61 | 1.39 | 1.32 | 1.59 | 0.89 | 1.3 |
| 2 | 1.16 | 1.89 | 1.76 | 1.22 | 1.24 | 0.88 | 13.83 | 1.85 | 1.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.81 | 1.64 | 1.6 |
| AVG | 1.19 | 1.18 | 1.51 | 1.24 | 1.28 | 1.32 | 1.65 | 1.23 | 1.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.98 | 1.38 | 1.89 | 2.12 | 3.39 | 1.71 | 1.83 | 6.12 | 1.9 |
| 2 | 3.88 | 3.67 | 5.97 | 4.82 | 3.59 | 8.56 | 9.88 | 4.22 | 3.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.85 | 8.54 | 6.1 |
| AVG | 3.18 | 2.84 | 4.01 | 3.98 | 3.54 | 1.78 | 2.38 | 5.56 | 3.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.84 | 0.11 | 0.87 | 0.88 | 2.98 | 0.94 | 1.15 | 0.88 | 0.9 |
| 2 | 1.79 | 2.77 | 2.11 | 2.81 | 3.23 | 0.88 | 0.88 | 3.88 | 2.5 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 2.87 | 6.75 | 4.2 |
| AVG | 1.59 | 1.74 | 1.44 | 2.39 | 3.16 | 0.94 | 1.54 | 4.31 | 1.8 |

(NW121 CONTINUED)

— SUPPORTING DATA —

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|
| 1 | 5333.71 | 29156.16 | 16372.86 | 5454.40 | 6516.50 | 87431.65 | 71480.00 | 0.00 | 212745.3 |
| 2 | 94828.20 | 53457.18 | 79183.62 | 65312.04 | 54665.86 | 0.00 | 1494.00 | 105170.70 | 463231.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21878.50 | 42541.87 | 64420.3 |
| TOTAL | 99361.91 | 73613.34 | 95476.48 | 78766.44 | 71182.44 | 87431.65 | 94852.50 | 147712.56 | 748397.3 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 5917.88 | 14315.43 | 9881.82 | 4664.04 | 8631.43 | 45885.73 | 28809.71 | 2381.33 | 119127.3 |
| 2 | 38246.74 | 32287.28 | 26458.52 | 27363.44 | 28428.37 | 6163.77 | 6540.10 | 19826.40 | 177312.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6880.50 | 5888.34 | 11868.9 |
| TOTAL | 38164.62 | 46602.71 | 36880.34 | 32927.48 | 37857.80 | 52849.50 | 38350.30 | 28816.67 | 387328.9 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|--------|---------|
| 1 | 196.86 | 2839.52 | 1118.29 | 0.00 | 112.19 | 8454.89 | 2897.68 | 0.00 | 14818.6 |
| 2 | 4635.41 | 4871.16 | 3885.98 | 4853.53 | 1031.87 | 0.00 | 6.00 | 518.76 | 18697.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 616.52 | 236.90 | 852.4 |
| TOTAL | 4731.46 | 6110.68 | 4924.27 | 4853.53 | 1143.26 | 8454.89 | 2714.20 | 746.66 | 33478.9 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | 11447.85 | 36511.11 | 27882.97 | 10118.44 | 15288.20 | 141772.28 | 188387.39 | 2381.33 | 344591.3 |
| 2 | 128810.34 | 89815.61 | 188368.12 | 97329.81 | 94123.30 | 6163.77 | 8834.10 | 125587.86 | 658152.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 28495.61 | 48666.12 | 77161.7 |
| TOTAL | 148257.98 | 126326.72 | 136461.09 | 107447.45 | 108383.50 | 147936.85 | 138917.89 | 176475.31 | 1081285.3 |

RESULTS FOR W122 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 65.95 | 246.69 | 143.67 | 9.11 | 151.71 | 706.81 | 558.46 | 0.00 | 1843.4 |
| 2 | 704.24 | 567.12 | 663.21 | 886.24 | 570.88 | 0.00 | 0.00 | 650.18 | 3800.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 251.00 | 442.04 | 693.1 |
| TOTAL | 771.18 | 803.81 | 806.88 | 615.36 | 722.60 | 706.81 | 809.55 | 1101.22 | 6337.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.64 | 4.23 | 3.83 | 2.15 | 6.13 | 5.30 | 5.54 | 0.00 | 5.9 |
| 2 | 6.48 | 7.62 | 8.58 | 7.89 | 7.67 | 0.00 | 0.00 | 6.16 | 7.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.15 | 9.10 | 8.7 |
| AVG | 6.40 | 6.32 | 7.19 | 7.59 | 7.29 | 5.29 | 6.13 | 7.00 | 6.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.99 | 3.81 | 3.45 | 2.77 | 3.74 | 5.05 | 5.00 | 0.00 | 4.7 |
| 2 | 4.67 | 4.72 | 6.66 | 5.00 | 5.23 | 0.00 | 0.00 | 4.14 | 4.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.05 | 4.85 | 5.2 |
| AVG | 4.70 | 4.36 | 5.56 | 5.00 | 4.87 | 5.05 | 5.05 | 4.36 | 4.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 12.82 | 7.39 | 7.10 | 1.92 | 10.97 | 7.70 | 7.23 | 0.00 | 7.7 |
| 2 | 12.56 | 13.94 | 16.51 | 14.92 | 12.85 | 0.00 | 0.00 | 12.88 | 13.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.27 | 23.45 | 17.7 |
| AVG | 12.58 | 11.57 | 13.56 | 14.10 | 12.41 | 7.62 | 8.34 | 16.65 | 11.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.81 | 1.85 | 1.82 | 1.00 | 7.29 | 3.39 | 3.36 | 0.00 | 3.1 |
| 2 | 6.44 | 8.60 | 7.26 | 8.61 | 8.61 | 0.00 | 0.00 | 9.91 | 7.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.42 | 16.64 | 10.7 |
| AVG | 5.93 | 5.98 | 5.45 | 8.01 | 8.22 | 3.39 | 4.29 | 10.85 | 5.8 |

(W122 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.67 | 38.86 | 36.74 | 29.00 | 21.58 | 28.62 | 26.86 | 0.00 | 222.5 |
| 2 | 37.75 | 31.56 | 22.93 | 35.33 | 31.56 | 0.00 | 0.00 | 42.00 | 291.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.33 | 18.33 | 36.6 |
| TOTAL | 79.42 | 70.41 | 59.67 | 64.33 | 53.14 | 28.62 | 44.42 | 60.33 | 460.3 |

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.44 | 9.76 | 8.29 | 13.83 | 4.77 | 10.18 | 9.97 | 0.00 | 111.4 |
| 2 | 6.87 | 8.75 | 4.39 | 7.35 | 8.51 | 0.00 | 0.00 | 6.44 | 42.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.23 | 2.35 | 8.5 |
| TOTAL | 12.31 | 18.52 | 12.68 | 20.38 | 13.27 | 10.18 | 16.20 | 8.79 | 112.3 |

AVERAGE NUMBER OF THIR ARMY COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.65 | 8.89 | 9.33 | 14.25 | 3.89 | 11.62 | 10.25 | 0.00 | 64.6 |
| 2 | 8.39 | 7.78 | 4.95 | 8.14 | 6.52 | 0.00 | 0.00 | 4.86 | 39.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.41 | 1.48 | 7.8 |
| TOTAL | 15.04 | 16.67 | 14.28 | 22.39 | 10.21 | 11.62 | 16.66 | 5.55 | 112.4 |

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 58.33 | 178.73 | 132.27 | 5.89 | 183.69 | 417.87 | 313.00 | 0.00 | 1299.6 |
| 2 | 453.00 | 284.00 | 344.00 | 318.00 | 284.00 | 0.00 | 0.00 | 504.00 | 2187.0 |
| 3 | 9.00 | 9.00 | 0.00 | 0.00 | 0.00 | 0.00 | 110.00 | 275.00 | 385.0 |
| TOTAL | 511.33 | 462.73 | 476.27 | 323.89 | 387.69 | 417.87 | 423.00 | 779.00 | 3781.6 |

AVERAGE NUMBER CORPS UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.62 | 44.91 | 29.84 | 2.61 | 22.88 | 148.69 | 119.62 | 0.00 | 376.0 |
| 2 | 82.38 | 78.79 | 65.86 | 66.19 | 76.55 | 0.00 | 0.00 | 77.24 | 447.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 37.38 | 35.26 | 72.6 |
| TOTAL | 90.00 | 123.70 | 95.70 | 68.80 | 99.43 | 148.69 | 157.00 | 112.50 | 895.7 |

(NW122 CONTINUED)

AVERAGE NUMBER THR ARMY UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.31 | 40.90 | 33.58 | 2.85 | 17.71 | 160.70 | 123.85 | 0.00 | 397.1 |
| 2 | 100.00 | 70.00 | 74.32 | 73.25 | 58.66 | 0.00 | 0.00 | 48.75 | 425.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35.45 | 22.25 | 60.7 |
| TOTAL | 110.00 | 110.90 | 107.90 | 76.10 | 76.37 | 160.70 | 161.50 | 71.00 | 883.4 |

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.47 | 1.53 | 1.20 | 0.07 | 1.00 | 4.87 | 4.00 | 0.00 | 13.7 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 4.47 | 4.53 | 6.20 | 3.07 | 4.00 | 4.87 | 6.00 | 9.00 | 42.7 |

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.53 | 28.40 | 19.07 | 0.00 | 0.00 | 146.93 | 121.40 | 0.00 | 323.9 |
| 2 | 159.00 | 97.00 | 132.13 | 118.00 | 117.20 | 0.00 | 0.00 | 177.27 | 801.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35.20 | 61.13 | 96.3 |
| TOTAL | 160.33 | 124.20 | 151.20 | 118.00 | 125.00 | 146.93 | 156.00 | 238.40 | 1222.0 |

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.22 | 9.67 | 4.93 | 0.00 | 4.34 | 33.20 | 19.43 | 0.00 | 72.7 |
| 2 | 22.45 | 21.67 | 15.94 | 18.53 | 18.06 | 0.00 | 0.00 | 11.08 | 108.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.97 | 5.40 | 11.4 |
| TOTAL | 23.67 | 31.33 | 20.87 | 18.53 | 22.40 | 33.20 | 25.40 | 17.47 | 192.8 |

AVERAGE NUMBER OF ATTACKS ON TYPE THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.52 | 2.74 | 1.72 | 0.00 | 0.37 | 10.67 | 3.40 | 0.00 | 19.4 |
| 2 | 9.35 | 6.13 | 5.75 | 6.00 | 2.70 | 0.00 | 0.00 | 1.46 | 32.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.67 | 1.6 |
| TOTAL | 9.87 | 8.87 | 7.47 | 6.00 | 3.07 | 10.67 | 4.40 | 2.13 | 53.2 |

(WV122:CONTINUED)**AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.85 | 45.31 | 33.63 | 0.00 | 15.48 | 221.58 | 176.78 | 0.00 | 496.6 |
| 2 | 227.38 | 159.34 | 197.44 | 171.32 | 175.40 | 0.00 | 0.00 | 258.00 | 1172.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.06 | 84.39 | 134.4 |
| TOTAL | 231.23 | 195.65 | 231.07 | 171.32 | 190.97 | 221.58 | 226.84 | 335.08 | 1893.7 |

AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.74 | 57.59 | 31.91 | 0.00 | 27.83 | 184.25 | 112.30 | 0.00 | 420.8 |
| 2 | 144.01 | 134.96 | 103.99 | 121.65 | 115.52 | 0.00 | 0.00 | 77.96 | 698.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34.50 | 35.74 | 70.2 |
| TOTAL | 151.75 | 192.55 | 135.90 | 121.65 | 142.55 | 184.25 | 146.80 | 113.70 | 1189.1 |

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.85 | 13.53 | 11.20 | 0.00 | 1.53 | 52.85 | 19.46 | 0.00 | 101.4 |
| 2 | 53.10 | 32.37 | 38.20 | 42.55 | 13.22 | 0.00 | 0.00 | 8.79 | 188.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.74 | 4.06 | 9.8 |
| TOTAL | 55.95 | 45.90 | 49.40 | 42.55 | 14.75 | 52.85 | 25.20 | 12.85 | 299.4 |

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 3.00 | 2.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 18.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 6.00 | 7.00 | 3.00 | 5.00 | 5.00 | 7.00 | 9.00 | 47.0 |

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 1.00 | 1.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 15.0 |
| 2 | 6.00 | 7.00 | 9.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 45.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 9.00 | 13.0 |
| TOTAL | 7.00 | 8.00 | 10.00 | 7.00 | 9.00 | 5.00 | 9.00 | 18.00 | 73.0 |

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 4.00 | 4.00 | 0.00 | 10.0 |
| 2 | 5.00 | 5.00 | 4.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 29.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 4.00 | 7.0 |
| TOTAL | 5.00 | 5.00 | 4.00 | 5.00 | 7.00 | 4.00 | 7.00 | 9.00 | 46.0 |

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.96 1.06 0.80 0.49 0.27 0.19 0.32 0.39

RESULTS FOR W125 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.18 | 0.50 | 0.00 | 0.07 | 0.23 | 3.46 | 3.10 | 0.00 | 8.4 |
| 2 | 1.94 | 0.90 | 1.78 | 1.71 | 0.74 | 0.00 | 0.00 | 0.61 | 7.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.97 | 0.28 | 1.2 |
| TOTAL | 2.12 | 1.40 | 2.58 | 1.78 | 0.97 | 3.46 | 4.06 | 0.88 | 17.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.01 | 0.02 | 0.02 | 0.01 | 0.03 | 0.03 | 0.00 | 0.0 |
| 2 | 0.02 | 0.01 | 0.02 | 0.02 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.0 |
| AVG | 0.02 | 0.01 | 0.02 | 0.02 | 0.01 | 0.03 | 0.03 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.03 | 0.04 | 0.02 | 0.02 | 0.03 | 0.05 | 0.00 | 0.0 |
| 2 | 0.03 | 0.03 | 0.04 | 0.04 | 0.02 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.02 | 0.0 |
| AVG | 0.03 | 0.03 | 0.04 | 0.04 | 0.02 | 0.03 | 0.05 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.03 | 0.07 | 0.03 | 0.02 | 0.06 | 0.06 | 0.00 | 0.0 |
| 2 | 0.05 | 0.03 | 0.07 | 0.07 | 0.02 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.02 | 0.0 |
| AVG | 0.05 | 0.03 | 0.07 | 0.07 | 0.02 | 0.06 | 0.06 | 0.02 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.50 | 3.40 | 3.39 | 0.29 | 1.53 | 12.87 | 16.00 | 0.00 | 38.1 |
| 2 | 6.41 | 5.74 | 7.48 | 7.15 | 5.04 | 0.00 | 0.00 | 4.46 | 36.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.00 | 2.04 | 7.0 |
| TOTAL | 7.00 | 9.23 | 10.87 | 7.43 | 6.57 | 12.87 | 21.00 | 6.50 | 81.4 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|-------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.44 | 3.18 | 5.70 | 0.47 | 1.06 | 26.33 | 19.05 | 0.00 | 57.2 |
| 2 | 15.56 | 4.40 | 12.64 | 12.20 | 3.31 | 0.00 | 0.00 | 2.40 | 50.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.95 | 1.10 | 7.0 |
| TOTAL | 17.00 | 7.57 | 18.33 | 12.67 | 4.37 | 26.33 | 25.00 | 3.50 | 114.8 |

RESULTS FOR W126 FOR DAYS 1 THROUGH 15 -

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M8A3 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.63 | 8.58 | 6.91 | 0.28 | 5.09 | 29.69 | 25.01 | 0.00 | 78.1 |
| 2 | 0.30 | 2.77 | 2.10 | 0.30 | 2.65 | 0.00 | 0.00 | 0.29 | 9.0 |
| 3 | 0.00 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.15 | 0.13 | 0.2 |
| TOTAL | 3.02 | 11.35 | 9.56 | 0.58 | 7.74 | 29.69 | 25.16 | 0.42 | 87.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.22 | 0.18 | 0.18 | 0.07 | 0.21 | 0.22 | 0.25 | 0.00 | 0.2 |
| 2 | 0.00 | 0.04 | 0.04 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.03 | 0.09 | 0.09 | 0.01 | 0.08 | 0.22 | 0.19 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.37 | 0.29 | 0.30 | 0.16 | 0.36 | 0.47 | 0.53 | 0.00 | 0.4 |
| 2 | 0.00 | 0.06 | 0.05 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.04 | 0.15 | 0.14 | 0.01 | 0.13 | 0.47 | 0.41 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

(NW128 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M651 AAV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M68 AVLB TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.38 | 1.18 | 0.81 | 0.83 | 0.98 | 2.97 | 2.24 | 0.88 | 8.5 |
| 2 | 0.10 | 0.19 | 0.28 | 0.85 | 0.19 | 0.00 | 0.00 | 6.65 | 8.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.83 | 0.82 | 0.0 |
| TOTAL | 0.48 | 1.37 | 1.01 | 0.11 | 1.00 | 2.97 | 2.28 | 0.67 | 9.3 |

AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M578RCV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.59 | 1.88 | 1.48 | 0.87 | 0.83 | 4.83 | 2.93 | 0.00 | 11.7 |
| 2 | 0.00 | 0.33 | 0.33 | 0.00 | 0.33 | 0.00 | 0.00 | 0.00 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.59 | 2.22 | 1.73 | 0.87 | 1.16 | 4.83 | 2.93 | 0.00 | 12.7 |

AVERAGE NUMBER FILTERS REQUIRED BY M68 RCV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|-------|-------|------|-------|
| 1 | 1.88 | 5.51 | 4.71 | 0.19 | 3.36 | 22.88 | 19.83 | 0.00 | 57.9 |
| 2 | 0.29 | 2.24 | 2.11 | 0.22 | 2.13 | 0.00 | 0.00 | 0.24 | 7.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.11 | 0.2 |
| TOTAL | 1.95 | 7.78 | 6.82 | 0.41 | 5.48 | 22.88 | 19.95 | 0.36 | 65.4 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 0.00 | 0.0 |

(M128 CONT)- AVERAGE NUMBER OF M651 AMV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M57BREDV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 REDV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.33 | 0.00 | 0.00 | 0.27 | 10.47 | 10.00 | 0.00 | 22.4 |
| 2 | 0.00 | 1.20 | 1.07 | 0.00 | 1.07 | 0.00 | 0.00 | 0.00 | 3.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 1.53 | 1.07 | 0.00 | 1.33 | 10.47 | 10.00 | 0.00 | 25.8 |

AVERAGE NUMBER OF M651 AMV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W128 CONT.) AVERAGE NUMBER OF M60-AMLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M68 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M451 AMV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

WM128 (CONT) AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M68 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WM128 CONTINUED) AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 11.20 | 34.40 | 23.20 | 0.00 | 26.40 | 84.80 | 64.00 | 0.00 | 244.8 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 11.20 | 38.40 | 27.20 | 0.00 | 30.40 | 84.80 | 64.00 | 0.00 | 256.8 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M570RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|--------|-------|------|-------|
| 1 | 17.73 | 56.67 | 41.87 | 2.00 | 24.80 | 120.93 | 88.00 | 0.00 | 352.0 |
| 2 | 0.00 | 10.00 | 10.00 | 0.00 | 19.00 | 0.00 | 0.00 | 0.00 | 39.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 17.73 | 66.67 | 51.87 | 2.00 | 34.80 | 120.93 | 88.00 | 0.00 | 382.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|------|--------|--------|--------|------|--------|
| 1 | 40.00 | 152.20 | 114.80 | 5.40 | 91.20 | 354.40 | 286.00 | 0.00 | 1033.0 |
| 2 | 0.00 | 26.00 | 26.00 | 0.00 | 26.00 | 0.00 | 0.00 | 0.00 | 78.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 40.00 | 178.20 | 140.80 | 5.40 | 117.20 | 354.40 | 286.00 | 0.00 | 1111.0 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.27 | 1.00 | 0.96 | 0.00 | 0.53 | 4.17 | 3.29 | 0.00 | 10.3 |
| 2 | 2.97 | 1.70 | 2.13 | 2.30 | 1.77 | 0.00 | 0.00 | 1.40 | 12.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.03 | 0.64 | 1.6 |
| TOTAL | 3.24 | 2.70 | 3.00 | 2.30 | 2.30 | 4.17 | 4.32 | 2.04 | 24.2 |

(WW128 CONTINUED) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.36 | 1.00 | 1.27 | 0.12 | 1.03 | 5.17 | 5.79 | 0.00 | 15.5 |
| 2 | 3.94 | 3.14 | 2.80 | 3.24 | 3.47 | 0.00 | 0.00 | 5.41 | 21.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.81 | 2.47 | 4.2 |
| TOTAL | 4.30 | 4.95 | 4.07 | 3.36 | 4.50 | 5.17 | 7.00 | 7.88 | 41.8 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.00 | 9.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.00 | 9.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 3.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 3.0 |

(WV128 CONTINUED) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.44 | 1.36 | 1.19 | 0.13 | 0.71 | 7.17 | 5.18 | 0.00 | 16.1 |
| 2 | 4.75 | 2.19 | 2.58 | 3.45 | 2.35 | 0.00 | 0.00 | 1.92 | 17.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.62 | 0.88 | 2.5 |
| TOTAL | 5.20 | 3.55 | 3.77 | 3.58 | 3.06 | 7.17 | 6.80 | 2.80 | 35.9 |

RESULTS FOR W127 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M18 GAS FILTERS REQUIRED FOR M13A1 FILTER UNITS FOR EACH DAY OF BATTLE
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.37 | 15.46 | 2.86 | 0.15 | 4.30 | 25.57 | 15.83 | 0.00 | 62.9 |
| 2 | 0.00 | 0.00 | 4.73 | 0.00 | 5.67 | 0.00 | 0.00 | 0.00 | 17.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.37 | 22.86 | 6.79 | 0.15 | 9.97 | 25.57 | 15.83 | 0.00 | 79.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.32 | 0.05 | 0.04 | 0.17 | 0.19 | 0.15 | 0.00 | 0.1 |
| 2 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.17 | 0.05 | 0.00 | 0.10 | 0.19 | 0.11 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.53 | 0.00 | 0.00 | 0.31 | 0.42 | 0.33 | 0.00 | 0.3 |
| 2 | 0.00 | 0.15 | 0.11 | 0.00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.30 | 0.10 | 0.00 | 0.17 | 0.42 | 0.25 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.31 | 0.24 | 0.01 | 0.22 | 0.74 | 0.57 | 0.00 | 2.1 |
| 2 | 0.00 | 0.07 | 0.07 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.37 | 0.31 | 0.01 | 0.29 | 0.74 | 0.57 | 0.00 | 2.3 |

AVERAGE NUMBER FILTERS REQUIRED BY M60 TANK TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.28 | 15.15 | 1.82 | 0.14 | 4.00 | 24.83 | 14.47 | 0.00 | 60.7 |
| 2 | 0.00 | 5.53 | 4.67 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 16.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.28 | 21.00 | 6.40 | 0.14 | 9.00 | 24.83 | 14.47 | 0.00 | 77.5 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 5.67 | 0.40 | 0.00 | 0.00 | 16.00 | 12.33 | 0.00 | 35.2 |
| 2 | 0.00 | 5.00 | 3.73 | 0.00 | 4.67 | 0.00 | 0.00 | 0.00 | 14.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 11.27 | 4.13 | 0.00 | 4.67 | 16.00 | 12.33 | 0.00 | 49.2 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV127 CONT) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.80 | 9.20 | 7.20 | 0.40 | 6.00 | 22.20 | 17.00 | 0.00 | 65.4 |
| 2 | 0.00 | 2.00 | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 6.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 2.80 | 11.20 | 9.20 | 0.40 | 8.00 | 22.20 | 17.00 | 0.00 | 71.4 |

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|------|--------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.40 | 264.00 | 42.00 | 4.20 | 122.40 | 240.00 | 64.00 | 0.00 | 757.0 |
| 2 | 0.00 | 28.00 | 28.00 | 0.00 | 28.00 | 0.00 | 0.00 | 0.00 | 84.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 8.40 | 312.00 | 70.00 | 4.20 | 150.40 | 240.00 | 64.00 | 0.00 | 851.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV127 CONTINUED) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR MW128 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M56/M59 GAS FILTERS REQUIRED FOR M56/M59 FILTER UNITS FOR EACH DAY OF BATTL SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.55 | 2.06 | 1.61 | 0.00 | 0.96 | 5.20 | 3.67 | 0.00 | 14.1 |
| 2 | 3.41 | 2.43 | 2.46 | 1.61 | 2.35 | 0.00 | 0.00 | 2.02 | 14.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.79 | 0.92 | 1.7 |
| TOTAL | 3.96 | 4.54 | 4.07 | 1.71 | 3.31 | 5.20 | 4.46 | 2.94 | 30.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | AVG |
|---------|------|------|------|------|------|------|------|------|-----|
| 1 | 0.05 | 0.04 | 0.04 | 0.02 | 0.04 | 0.04 | 0.04 | 0.00 | 0.0 |
| 2 | 0.03 | 0.03 | 0.03 | 0.02 | 0.03 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.02 | 0.0 |
| AVG | 0.03 | 0.04 | 0.04 | 0.02 | 0.03 | 0.04 | 0.03 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | AVG |
|---------|------|------|------|------|------|------|------|------|-----|
| 1 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 | 0.03 | 0.02 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.01 | 0.01 | 0.00 | 0.01 | 0.03 | 0.02 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | AVG |
|---------|------|------|------|------|------|------|------|------|-----|
| 1 | 0.05 | 0.07 | 0.07 | 0.03 | 0.07 | 0.05 | 0.04 | 0.00 | 0.0 |
| 2 | 0.06 | 0.07 | 0.07 | 0.05 | 0.07 | 0.00 | 0.00 | 0.07 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.07 | 0.0 |
| AVG | 0.06 | 0.07 | 0.07 | 0.05 | 0.07 | 0.05 | 0.04 | 0.07 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | AVG |
|---------|------|------|------|------|------|------|------|------|-----|
| 1 | 0.07 | 0.06 | 0.07 | 0.02 | 0.05 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.10 | 0.07 | 0.05 | 0.05 | 0.08 | 0.00 | 0.00 | 0.08 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.08 | 0.0 |
| AVG | 0.10 | 0.07 | 0.08 | 0.05 | 0.07 | 0.05 | 0.05 | 0.07 | 0.0 |

(W128 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSO73 TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.24 | 0.77 | 0.50 | 0.03 | 0.31 | 1.61 | 1.16 | 0.00 | 4.7 |
| 2 | 0.02 | 0.16 | 0.15 | 0.02 | 0.15 | 0.00 | 0.00 | 0.03 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| TOTAL | 0.26 | 0.93 | 0.74 | 0.05 | 0.46 | 1.61 | 1.17 | 0.04 | 5.2 |

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.31 | 1.29 | 1.03 | 0.06 | 0.05 | 3.50 | 2.50 | 0.00 | 9.4 |
| 2 | 3.39 | 2.31 | 2.31 | 1.59 | 2.19 | 0.00 | 0.00 | 1.99 | 13.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.75 | 0.91 | 1.6 |
| TOTAL | 3.70 | 3.60 | 3.34 | 1.65 | 2.84 | 3.50 | 3.25 | 2.90 | 24.9 |

AVERAGE NUMBER OF AN/TSO73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSO73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV128 CONT) AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.00 | 22.70 | 17.30 | 0.90 | 9.00 | 47.00 | 34.00 | 0.00 | 137.9 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 7.00 | 26.70 | 21.30 | 0.90 | 13.00 | 47.00 | 34.00 | 0.00 | 149.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.07 | 0.48 | 0.27 | 0.02 | 0.19 | 1.27 | 0.91 | 0.00 | 3.2 |
| 2 | 0.73 | 0.86 | 0.60 | 0.61 | 0.65 | 0.00 | 0.00 | 0.62 | 4.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.29 | 0.38 | 0.6 |
| TOTAL | 0.80 | 1.33 | 0.87 | 0.63 | 0.84 | 1.27 | 1.20 | 1.20 | 8.1 |

-- (NW128 CONTINUED) -- AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.38 | 21.88 | 14.11 | 8.94 | 11.25 | 54.67 | 36.57 | 8.88 | 141.9 |
| 2 | 35.78 | 38.24 | 31.85 | 24.38 | 37.82 | 8.88 | 8.88 | 38.85 | 283.9 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 11.43 | 16.45 | 27.8 |
| TOTAL | 38.88 | 58.33 | 45.77 | 25.33 | 48.17 | 54.67 | 48.88 | 52.58 | 373.7 |

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.8 |
| 2 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.8 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.8 |
| TOTAL | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.8 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.18 | 17.58 | 18.85 | 8.91 | 8.31 | 53.18 | 38.48 | 8.88 | 141.8 |
| 2 | 85.98 | 31.28 | 37.85 | 23.38 | 27.85 | 8.88 | 8.88 | 23.88 | 288.8 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 12.82 | 18.81 | 22.8 |
| TOTAL | 72.88 | 48.78 | 54.38 | 24.38 | 38.17 | 53.18 | 58.58 | 34.58 | 373.5 |

RESULTS FOR WW129 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|--------|--------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.04 | 18.43 | 22.83 | 0.24 | 13.95 | 128.19 | 111.95 | 0.00 | 381.6 |
| 2 | 0.00 | 8.25 | 8.23 | 0.00 | 9.08 | 0.00 | 0.00 | 0.00 | 25.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 8.04 | 26.67 | 31.07 | 0.24 | 23.04 | 128.19 | 111.95 | 0.00 | 327.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.08 | 0.38 | 0.61 | 0.06 | 0.56 | 0.95 | 1.11 | 0.00 | 0.8 |
| 2 | 0.00 | 0.11 | 0.11 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.07 | 0.21 | 0.28 | 0.00 | 0.23 | 0.94 | 0.85 | 0.00 | 0.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.15 | 0.63 | 1.00 | 0.14 | 1.00 | 2.05 | 2.43 | 0.00 | 1.6 |
| 2 | 0.00 | 0.18 | 0.19 | 0.00 | 0.21 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.11 | 0.36 | 0.47 | 0.01 | 0.40 | 2.05 | 1.85 | 0.00 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW129 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TMS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|-------|------|-------|-------|-------|------|-------|
| 1 | 5.65 | 4.84 | 15.72 | 0.22 | 10.24 | 80.10 | 76.56 | 0.00 | 193.3 |
| 2 | 0.00 | 4.85 | 3.92 | 0.00 | 4.36 | 0.00 | 0.00 | 0.00 | 12.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 5.65 | 8.89 | 19.64 | 0.22 | 14.60 | 80.10 | 76.56 | 0.00 | 285.6 |

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|------|-------|-------|------|-------|
| 1 | 2.39 | 13.58 | 7.11 | 0.63 | 3.72 | 46.60 | 35.39 | 0.00 | 168.3 |
| 2 | 0.00 | 4.20 | 4.32 | 0.00 | 4.72 | 0.00 | 0.00 | 0.00 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 2.39 | 17.79 | 11.43 | 0.63 | 8.44 | 46.60 | 35.39 | 0.00 | 121.5 |

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|-------|------|-------|-------|--------|------|-------|
| 1 | 0.00 | 1.33 | 7.00 | 0.00 | 4.27 | 90.40 | 168.73 | 0.00 | 221.3 |
| 2 | 0.00 | 8.00 | 5.33 | 0.00 | 6.67 | 0.00 | 0.00 | 0.00 | 28.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 9.33 | 12.33 | 0.00 | 10.93 | 90.40 | 168.73 | 0.00 | 241.3 |

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|-------|--------|--------|------|-------|
| 1 | 0.11 | 12.57 | 40.84 | 0.00 | 31.37 | 385.63 | 272.38 | 0.00 | 662.8 |
| 2 | 0.00 | 8.50 | 11.73 | 0.00 | 13.92 | 0.00 | 0.00 | 0.00 | 34.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.11 | 21.15 | 52.57 | 0.00 | 45.29 | 385.63 | 272.38 | 0.00 | 697.1 |

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|-------|------|------|-------|-------|------|-------|
| 1 | 0.00 | 0.00 | 5.20 | 0.00 | 0.00 | 42.47 | 30.87 | 0.00 | 87.5 |
| 2 | 0.00 | 5.20 | 6.93 | 0.00 | 5.20 | 0.00 | 0.00 | 0.00 | 17.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 5.20 | 12.13 | 0.00 | 5.20 | 42.47 | 30.87 | 0.00 | 104.8 |

(NW129 CONTINUED)

AVERAGE NUMBER OF BRAOLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|-------|--------|--------|------|-------|
| 1 | 0.05 | 52.70 | 23.22 | 0.00 | 0.11 | 215.06 | 165.94 | 0.00 | 457.0 |
| 2 | 0.00 | 13.87 | 12.13 | 0.00 | 19.07 | 0.00 | 0.00 | 0.00 | 45.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.05 | 66.57 | 35.35 | 0.00 | 19.18 | 215.06 | 165.94 | 0.00 | 502.1 |

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TANKS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|------|--------|--------|--------|------|--------|
| 1 | 180.23 | 180.85 | 311.13 | 0.46 | 191.87 | 980.04 | 936.08 | 0.00 | 2704.6 |
| 2 | 0.00 | 55.00 | 55.00 | 0.00 | 55.00 | 0.00 | 0.00 | 0.00 | 165.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 180.23 | 156.46 | 366.73 | 0.46 | 247.47 | 980.04 | 936.08 | 0.00 | 2871.4 |

AVERAGE NUMBER OF BRAOLEYS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|------|--------|--------|--------|------|--------|
| 1 | 95.26 | 332.00 | 156.97 | 1.04 | 148.27 | 700.40 | 486.24 | 0.00 | 1920.7 |
| 2 | 0.00 | 78.00 | 78.00 | 0.00 | 78.00 | 0.00 | 0.00 | 0.00 | 234.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 95.26 | 410.00 | 234.97 | 1.04 | 226.27 | 700.40 | 486.24 | 0.00 | 2154.7 |

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR MW138 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.54 | 39.65 | 28.55 | 6.67 | 32.91 | 158.74 | 133.78 | 0.00 | 483.6 |
| 2 | 166.46 | 136.13 | 148.82 | 133.96 | 132.76 | 0.00 | 0.00 | 171.55 | 877.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58.24 | 111.80 | 170.0 |
| TOTAL | 171.00 | 169.21 | 177.37 | 133.97 | 165.61 | 158.74 | 192.02 | 283.35 | 1451.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.89 | 0.89 | 0.76 | 0.82 | 1.33 | 1.19 | 1.33 | 0.00 | 1.1 |
| 2 | 1.48 | 1.65 | 1.90 | 1.74 | 1.78 | 0.00 | 0.00 | 1.66 | 1.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.89 | 2.30 | 2.1 |
| AVG | 1.42 | 1.33 | 1.58 | 1.65 | 1.67 | 1.19 | 1.46 | 1.80 | 1.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.71 | 0.85 | 0.80 | 0.81 | 0.94 | 1.50 | 1.78 | 0.00 | 1.2 |
| 2 | 1.36 | 1.37 | 1.81 | 1.51 | 1.57 | 0.00 | 0.00 | 1.29 | 1.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.78 | 1.50 | 1.5 |
| AVG | 1.32 | 1.17 | 1.46 | 1.45 | 1.42 | 1.50 | 1.78 | 1.36 | 1.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.36 | 1.96 | 1.14 | 0.63 | 1.97 | 1.19 | 1.20 | 0.00 | 1.2 |
| 2 | 2.83 | 2.29 | 3.83 | 2.40 | 2.19 | 0.00 | 0.00 | 2.53 | 2.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.32 | 4.90 | 3.5 |
| AVG | 2.67 | 1.84 | 2.44 | 2.33 | 2.14 | 1.18 | 1.45 | 3.24 | 2.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.22 | 0.32 | 0.28 | 0.82 | 1.68 | 0.66 | 0.73 | 0.00 | 0.6 |
| 2 | 1.28 | 1.78 | 1.44 | 1.64 | 1.92 | 0.00 | 0.00 | 2.38 | 1.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.62 | 3.94 | 2.4 |
| AVG | 1.15 | 1.20 | 1.05 | 1.50 | 1.85 | 0.66 | 0.93 | 2.59 | 1.2 |

(WV138 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.51 | 1.87 | 1.88 | 0.01 | 2.23 | 13.86 | 11.97 | 0.00 | 32.3 |
| 2 | 11.64 | 8.68 | 14.17 | 9.25 | 9.14 | 0.00 | 0.00 | 12.36 | 65.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.30 | 12.65 | 18.0 |
| TOTAL | 12.15 | 10.55 | 16.05 | 9.27 | 11.37 | 13.86 | 17.36 | 25.01 | 115.6 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.58 | 11.52 | 8.57 | 0.01 | 3.27 | 59.32 | 40.52 | 0.00 | 132.7 |
| 2 | 64.57 | 41.92 | 45.34 | 47.15 | 48.67 | 0.00 | 0.00 | 74.00 | 321.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.37 | 21.82 | 34.1 |
| TOTAL | 65.15 | 53.44 | 53.92 | 47.16 | 51.93 | 59.32 | 61.89 | 95.82 | 488.6 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 1.00 | 1.20 | 0.00 | 1.20 | 3.00 | 3.00 | 0.00 | 10.8 |
| 2 | 2.40 | 1.00 | 3.00 | 1.00 | 1.00 | 0.00 | 0.00 | 2.40 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.20 | 3.00 | 4.2 |
| TOTAL | 3.00 | 3.00 | 4.20 | 1.00 | 3.00 | 3.00 | 4.20 | 5.40 | 28.2 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.27 | 9.00 | 6.53 | 0.00 | 6.53 | 16.33 | 16.33 | 0.00 | 58.8 |
| 2 | 13.07 | 9.00 | 16.33 | 9.00 | 9.00 | 0.00 | 9.00 | 13.07 | 71.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.53 | 16.33 | 22.8 |
| TOTAL | 16.33 | 19.00 | 22.87 | 9.00 | 16.33 | 16.33 | 22.87 | 29.40 | 153.5 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.25 | 1.31 | 1.31 | 0.02 | 0.71 | 3.57 | 2.71 | 0.00 | 9.8 |
| 2 | 2.97 | 2.18 | 3.22 | 2.38 | 2.39 | 0.00 | 0.00 | 3.47 | 16.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.84 | 1.59 | 2.4 |
| TOTAL | 3.22 | 3.49 | 4.53 | 2.40 | 3.11 | 3.57 | 3.55 | 5.06 | 28.9 |

(HW138) CONTINUED) AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.85 | 6.04 | 3.10 | 0.01 | 2.74 | 19.30 | 11.35 | 0.00 | 43.4 |
| 2 | 14.53 | 13.58 | 10.26 | 11.47 | 11.23 | 0.00 | 0.00 | 8.15 | 69.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.55 | 4.03 | 7.5 |
| TOTAL | 15.38 | 19.62 | 13.37 | 11.48 | 13.97 | 19.30 | 14.90 | 12.18 | 120.2 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 1.20 | 3.00 | 3.00 | 0.00 | 9.0 |
| 2 | 3.00 | 4.20 | 5.40 | 4.20 | 4.20 | 0.00 | 0.00 | 5.40 | 27.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.40 | 5.40 | 7.8 |
| TOTAL | 4.20 | 4.80 | 6.80 | 4.20 | 5.40 | 3.00 | 5.40 | 10.80 | 43.8 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.27 | 3.27 | 3.27 | 0.00 | 6.53 | 16.33 | 16.33 | 0.00 | 49.0 |
| 2 | 19.80 | 22.87 | 29.40 | 22.87 | 22.87 | 0.00 | 0.00 | 29.40 | 147.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.07 | 29.40 | 42.4 |
| TOTAL | 22.87 | 26.13 | 32.67 | 22.87 | 29.40 | 16.33 | 29.40 | 58.80 | 238.4 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.17 | 0.92 | 0.92 | 0.02 | 0.47 | 2.29 | 1.93 | 0.00 | 6.7 |
| 2 | 1.91 | 1.54 | 2.15 | 1.51 | 1.67 | 0.00 | 0.00 | 2.83 | 11.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.29 | 1.8 |
| TOTAL | 2.08 | 2.47 | 3.07 | 1.53 | 2.15 | 2.29 | 2.53 | 4.13 | 20.2 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.44 | 1.95 | 1.17 | 0.01 | 0.29 | 6.18 | 2.15 | 0.00 | 12.1 |
| 2 | 6.83 | 4.23 | 4.07 | 4.13 | 1.59 | 0.00 | 0.00 | 1.14 | 21.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.70 | 0.82 | 1.5 |
| TOTAL | 7.27 | 6.17 | 5.24 | 4.13 | 1.88 | 6.18 | 2.85 | 1.96 | 35.6 |

(WP 130 CONT) AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 1.20 | 2.40 | 2.40 | 0.00 | 6.0 |
| 2 | 3.00 | 3.00 | 2.40 | 3.00 | 3.00 | 0.00 | 0.00 | 3.00 | 17.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.80 | 2.40 | 4.2 |
| TOTAL | 3.00 | 3.00 | 2.40 | 3.00 | 4.20 | 2.40 | 4.20 | 5.40 | 27.6 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 6.53 | 13.07 | 13.07 | 0.00 | 32.6 |
| 2 | 16.33 | 16.33 | 13.07 | 16.33 | 16.33 | 0.00 | 0.00 | 16.33 | 94.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.00 | 13.07 | 22.8 |
| TOTAL | 16.33 | 16.33 | 13.07 | 16.33 | 22.87 | 13.07 | 22.87 | 29.40 | 150.2 |

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 184.24 | 4198.06 | 3143.51 | 0.00 | 1193.01 | 22176.05 | 18478.03 | 0.00 | 40371.5 |
| 2 | 23921.34 | 15481.97 | 10704.85 | 17571.84 | 18189.61 | 0.00 | 0.00 | 27632.57 | 119582.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4680.28 | 8030.33 | 12628.6 |
| TOTAL | 24105.58 | 19680.63 | 19848.37 | 17571.84 | 19382.62 | 22176.05 | 23858.31 | 35671.90 | 181582.3 |

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 279.05 | 2120.36 | 1077.29 | 0.00 | 988.37 | 7188.98 | 4142.43 | 0.00 | 15796.4 |
| 2 | 5897.44 | 4887.19 | 3400.82 | 4170.00 | 4140.57 | 0.00 | 0.00 | 2917.98 | 24622.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1273.75 | 1336.54 | 2610.2 |
| TOTAL | 5376.49 | 6927.55 | 4577.31 | 4170.00 | 5128.93 | 7188.98 | 5416.18 | 4254.22 | 43829.7 |

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|--------|---------|--------|--------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 123.16 | 583.78 | 351.93 | 0.00 | 89.58 | 2237.70 | 892.74 | 0.00 | 4058.8 |
| 2 | 2210.30 | 1299.96 | 1167.31 | 1416.87 | 524.68 | 0.00 | 0.00 | 288.50 | 6906.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 294.12 | 133.20 | 337.3 |
| TOTAL | 2333.46 | 1883.74 | 1519.24 | 1416.87 | 594.27 | 2237.70 | 896.87 | 421.70 | 11383.0 |

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.11 | 0.33 | 0.21 | 0.01 | 0.30 | 0.16 | 0.05 | 0.00 | 1.1 |
| 2 | 0.14 | 0.08 | 0.15 | 0.05 | 0.04 | 0.00 | 0.00 | 0.05 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.22 | 0.3 |
| TOTAL | 0.25 | 0.41 | 0.36 | 0.06 | 0.33 | 0.16 | 0.14 | 0.27 | 1.9 |

(WV-38 CONTINUED)

| | | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2 SECTOR | | | | | | | | |
|---------|------|---|------|------|------|------|------|------|-------|--|
| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL | |
| 1 | 0.19 | 0.00 | 0.43 | 0.02 | 0.61 | 1.12 | 0.85 | 0.00 | 3.8 | |
| 2 | 0.87 | 0.66 | 1.11 | 0.58 | 0.61 | 0.00 | 0.00 | 0.79 | 4.6 | |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | 1.25 | 1.7 | |
| TOTAL | 1.06 | 1.26 | 1.54 | 0.60 | 1.22 | 1.12 | 1.34 | 2.05 | 10.2 | |

| | | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | |
|---------|------|---|------|------|------|------|------|------|-------|--|
| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL | |
| 1 | 0.03 | 0.10 | 0.11 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 2.1 | |
| 2 | 0.72 | 0.58 | 1.00 | 0.57 | 0.50 | 0.00 | 0.00 | 0.77 | 4.2 | |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.38 | 1.11 | 1.4 | |
| TOTAL | 0.75 | 0.68 | 1.11 | 0.57 | 0.76 | 0.00 | 1.18 | 1.89 | 7.8 | |

| | | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR | | | | | | | | |
|---------|------|---|------|------|------|------|------|------|-------|--|
| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL | |
| 1 | 0.00 | 0.31 | 0.33 | 0.00 | 0.37 | 2.64 | 2.29 | 0.00 | 6.0 | |
| 2 | 2.23 | 1.65 | 2.00 | 1.78 | 1.75 | 0.00 | 0.00 | 2.38 | 12.4 | |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.02 | 2.34 | 3.3 | |
| TOTAL | 2.31 | 1.96 | 3.02 | 1.78 | 2.13 | 2.64 | 3.30 | 4.71 | 21.8 | |

| | | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1 SECTOR | | | | | | | | |
|---------|-------|--|-------|-------|-------|-------|-------|-------|-------|--|
| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL | |
| 1 | 2.30 | 12.61 | 8.43 | 0.46 | 7.33 | 45.42 | 45.00 | 0.00 | 122.3 | |
| 2 | 27.05 | 25.16 | 20.27 | 22.16 | 26.32 | 0.00 | 0.00 | 28.00 | 150.1 | |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.24 | 13.06 | 27.2 | |
| TOTAL | 30.04 | 37.77 | 28.70 | 22.61 | 33.65 | 45.42 | 59.22 | 41.06 | 299.7 | |

| | | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2 SECTOR | | | | | | | | |
|---------|-------|--|-------|-------|-------|-------|-------|-------|-------|--|
| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL | |
| 1 | 4.13 | 21.81 | 16.15 | 0.81 | 11.85 | 85.37 | 66.21 | 0.00 | 206.3 | |
| 2 | 46.21 | 43.05 | 38.07 | 35.71 | 42.47 | 0.00 | 0.00 | 44.01 | 250.1 | |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.05 | 20.00 | 40.7 | |
| TOTAL | 50.33 | 65.46 | 54.23 | 36.51 | 54.32 | 85.37 | 86.86 | 64.10 | 497.1 | |

| | | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | |
|---------|------|--|------|------|------|------|------|------|-------|--|
| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL | |
| 1 | 0.10 | 0.79 | 0.43 | 0.01 | 0.35 | 2.74 | 1.42 | 0.00 | 5.8 | |
| 2 | 1.70 | 1.64 | 1.37 | 1.50 | 1.25 | 0.00 | 0.00 | 0.76 | 8.2 | |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.44 | 0.35 | 0.7 | |
| TOTAL | 1.81 | 2.43 | 1.80 | 1.51 | 1.61 | 2.74 | 1.85 | 1.11 | 14.8 | |

(WV130 CONTINUED)

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.32 | 2.58 | 1.39 | 0.82 | 1.15 | 0.85 | 4.88 | 0.88 | 19.1 |
| 2 | 5.44 | 5.38 | 4.44 | 4.88 | 4.19 | 0.88 | 0.88 | 2.55 | 26.8 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 1.44 | 1.16 | 2.6 |
| TOTAL | 5.78 | 7.96 | 5.83 | 4.88 | 5.34 | 9.85 | 6.88 | 3.71 | 48.6 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 3.93 | 18.58 | 11.13 | 0.58 | 4.66 | 85.28 | 48.87 | 0.88 | 144.9 |
| 2 | 45.78 | 28.16 | 28.88 | 38.22 | 18.43 | 0.88 | 0.88 | 13.77 | 153.3 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 15.23 | 6.29 | 21.5 |
| TOTAL | 48.88 | 38.86 | 38.13 | 38.81 | 21.88 | 85.28 | 64.18 | 28.85 | 319.8 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 4.58 | 22.78 | 18.29 | 0.83 | 11.28 | 95.87 | 72.85 | 0.88 | 226.3 |
| 2 | 51.95 | 45.58 | 44.18 | 38.88 | 38.95 | 0.88 | 0.88 | 34.34 | 255.4 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 22.71 | 15.88 | 38.3 |
| TOTAL | 56.45 | 68.28 | 62.45 | 48.44 | 51.23 | 95.87 | 95.56 | 58.81 | 528.2 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.83 | 0.28 | 0.15 | 0.88 | 0.84 | 0.85 | 0.27 | 0.88 | 1.6 |
| 2 | 0.58 | 0.58 | 0.48 | 0.52 | 0.24 | 0.88 | 0.88 | 0.13 | 2.4 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 8.1 |
| TOTAL | 0.82 | 0.76 | 0.64 | 0.52 | 0.28 | 0.85 | 0.35 | 0.19 | 4.2 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.12 | 0.86 | 0.48 | 0.88 | 0.13 | 2.77 | 0.88 | 0.88 | 5.2 |
| 2 | 2.86 | 1.67 | 1.62 | 1.72 | 0.79 | 0.88 | 0.88 | 0.12 | 8.2 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.28 | 0.28 | 8.4 |
| TOTAL | 2.18 | 2.53 | 2.11 | 1.72 | 0.92 | 2.77 | 1.14 | 0.62 | 13.9 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 8 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.53 | 1.63 | 1.85 | 0.86 | 1.58 | 0.82 | 0.24 | 0.88 | 5.8 |
| 2 | 0.78 | 0.41 | 0.77 | 0.23 | 0.18 | 0.88 | 0.88 | 0.23 | 2.5 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.47 | 1.12 | 1.5 |
| TOTAL | 1.23 | 2.84 | 1.81 | 0.29 | 1.67 | 0.82 | 0.71 | 1.36 | 9.9 |

(WV138 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.95 | 3.82 | 2.14 | 0.00 | 3.85 | 5.62 | 4.25 | 0.00 | 19.1 |
| 2 | 4.37 | 3.29 | 5.57 | 2.92 | 3.93 | 0.00 | 0.00 | 3.94 | 23.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.43 | 6.32 | 8.7 |
| TOTAL | 5.32 | 6.31 | 7.70 | 3.01 | 6.00 | 5.62 | 6.68 | 10.26 | 50.9 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.13 | 0.50 | 0.53 | 0.00 | 0.84 | 4.47 | 4.01 | 0.00 | 10.4 |
| 2 | 3.00 | 2.92 | 5.02 | 2.87 | 2.97 | 0.00 | 0.00 | 3.87 | 21.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.88 | 5.57 | 7.4 |
| TOTAL | 3.73 | 3.42 | 5.55 | 2.87 | 3.81 | 4.47 | 5.89 | 9.43 | 39.1 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.41 | 1.55 | 1.85 | 0.00 | 1.86 | 13.19 | 11.44 | 0.00 | 30.0 |
| 2 | 11.13 | 8.26 | 13.43 | 8.92 | 3.77 | 0.00 | 0.00 | 11.80 | 62.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.08 | 11.68 | 16.7 |
| TOTAL | 11.54 | 9.81 | 15.68 | 8.92 | 10.63 | 13.19 | 16.52 | 23.57 | 109.2 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 3.18 | 3.50 | 0.00 | 2.16 | 9.15 | 10.48 | 0.00 | 29.4 |
| 2 | 0.00 | 5.44 | 7.80 | 6.06 | 7.28 | 0.00 | 0.00 | 13.73 | 48.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.25 | 6.27 | 9.5 |
| TOTAL | 0.00 | 8.61 | 11.48 | 6.15 | 9.44 | 9.15 | 13.74 | 19.90 | 87.4 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.38 | 5.46 | 6.90 | 0.16 | 3.40 | 17.25 | 15.18 | 0.00 | 49.8 |
| 2 | 13.56 | 9.41 | 14.88 | 9.75 | 11.74 | 0.00 | 0.00 | 21.12 | 80.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.73 | 9.64 | 14.3 |
| TOTAL | 14.94 | 14.87 | 21.78 | 9.91 | 15.23 | 17.25 | 19.92 | 30.77 | 144.6 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.22 | 0.19 | 0.00 | 0.10 | 0.55 | 0.32 | 0.00 | 1.4 |
| 2 | 0.40 | 0.37 | 0.53 | 0.42 | 0.35 | 0.00 | 0.00 | 0.37 | 2.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.17 | 0.2 |
| TOTAL | 0.52 | 0.59 | 0.71 | 0.42 | 0.45 | 0.55 | 0.42 | 0.53 | 4.2 |

(W130 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.11 | 0.74 | 0.00 | 0.00 | 0.35 | 1.81 | 1.07 | 0.00 | 4.6 |
| 2 | 1.55 | 1.20 | 1.70 | 1.34 | 1.15 | 0.00 | 0.00 | 1.22 | 8.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.33 | 0.56 | 0.8 |
| TOTAL | 1.66 | 1.94 | 2.30 | 1.35 | 1.50 | 1.81 | 1.40 | 1.78 | 13.7 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.07 | 2.89 | 4.20 | 0.11 | 1.78 | 11.51 | 10.00 | 0.00 | 32.4 |
| 2 | 10.95 | 4.90 | 9.29 | 7.47 | 5.25 | 0.00 | 0.00 | 10.47 | 49.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.30 | 4.78 | 8.1 |
| TOTAL | 12.02 | 7.79 | 13.49 | 7.57 | 7.73 | 11.51 | 14.29 | 15.25 | 89.6 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.23 | 6.40 | 6.92 | 0.15 | 4.30 | 16.93 | 16.24 | 0.00 | 52.3 |
| 2 | 12.44 | 11.21 | 15.24 | 9.79 | 14.62 | 0.00 | 0.00 | 25.12 | 89.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.05 | 11.92 | 16.9 |
| TOTAL | 13.67 | 17.70 | 22.15 | 9.93 | 19.00 | 16.93 | 21.30 | 38.04 | 158.7 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.00 | 0.05 | 0.00 | 0.02 | 0.14 | 0.05 | 0.00 | 0.3 |
| 2 | 0.14 | 0.13 | 0.17 | 0.13 | 0.05 | 0.00 | 0.00 | 0.10 | 0.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.05 | 0.0 |
| TOTAL | 0.15 | 0.22 | 0.23 | 0.13 | 0.09 | 0.14 | 0.05 | 0.15 | 1.1 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.29 | 0.20 | 0.00 | 0.05 | 0.47 | 0.20 | 0.00 | 1.2 |
| 2 | 0.48 | 0.45 | 0.56 | 0.43 | 0.25 | 0.00 | 0.00 | 0.32 | 2.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.15 | 0.2 |
| TOTAL | 0.51 | 0.73 | 0.75 | 0.43 | 0.32 | 0.47 | 0.25 | 0.47 | 3.9 |

| AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE | | | | | | | | |
|--|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 0.98 | 1.06 | 0.80 | 0.40 | 0.27 | 0.19 | 0.32 | 0.39 |

AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.47 | 1.53 | 1.20 | 0.07 | 1.00 | 4.87 | 4.00 | 0.00 | 13.7 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 4.47 | 4.53 | 6.20 | 3.07 | 4.00 | 4.87 | 6.00 | 9.00 | 42.7 |

RESULTS FOR WY131 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.16 | 341.90 | 287.83 | 0.01 | 146.87 | 1584.16 | 1219.17 | 0.00 | 3531.0 |
| 2 | 1001.93 | 1621.01 | 1000.98 | 1194.10 | 1287.80 | 0.00 | 0.00 | 1058.45 | 7913.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 334.91 | 557.72 | 892.6 |
| TOTAL | 1633.09 | 1422.91 | 1297.81 | 1194.11 | 1434.66 | 1584.16 | 1554.08 | 2216.17 | 12337.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.63 | 6.99 | 5.54 | 0.00 | 5.93 | 11.86 | 12.10 | 0.00 | 9.7 |
| 2 | 14.75 | 13.00 | 14.50 | 15.54 | 17.30 | 0.00 | 0.00 | 15.50 | 15.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.87 | 11.48 | 11.2 |
| AVG | 13.56 | 11.19 | 11.57 | 14.73 | 14.46 | 11.85 | 11.78 | 14.09 | 12.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.63 | 7.17 | 5.91 | 0.00 | 6.93 | 19.23 | 21.25 | 0.00 | 14.3 |
| 2 | 18.29 | 17.00 | 19.45 | 20.42 | 23.48 | 0.00 | 0.00 | 19.03 | 19.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.28 | 13.52 | 14.8 |
| AVG | 16.00 | 13.20 | 14.82 | 19.66 | 19.40 | 19.23 | 20.53 | 17.30 | 17.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.90 | 9.01 | 7.12 | 0.01 | 7.51 | 8.67 | 7.00 | 0.00 | 8.0 |
| 2 | 12.30 | 12.27 | 10.90 | 12.02 | 11.29 | 0.00 | 0.00 | 7.46 | 11.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.64 | 7.61 | 7.6 |
| AVG | 11.00 | 11.00 | 9.78 | 11.83 | 10.40 | 8.58 | 7.60 | 7.45 | 9.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.59 | 4.05 | 7.00 | 0.00 | 1.30 | 2.57 | 1.01 | 0.00 | 2.1 |
| 2 | 6.42 | 5.34 | 4.33 | 4.27 | 3.62 | 0.00 | 0.00 | 2.19 | 4.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.01 | 2.22 | 1.4 |
| AVG | 6.11 | 4.84 | 3.85 | 3.90 | 2.95 | 2.50 | 1.01 | 1.99 | 3.2 |

AVERAGE NUMBER OF COMBAT NERVE CASUALTIES
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | 1.22 | 58.22 | 37.32 | 0.00 | 26.96 | 328.00 | 271.81 | 0.00 | 724.1 |
| 2 | 336.82 | 215.38 | 236.32 | 255.90 | 287.58 | 0.00 | 0.00 | 417.05 | 1746.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72.58 | 134.75 | 287.3 |
| TOTAL | 338.04 | 273.50 | 273.34 | 255.90 | 314.54 | 328.00 | 344.39 | 551.80 | 2680.2 |

AVERAGE NUMBER OF CORPS NERVE CASUALTIES
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 4.71 | 26.81 | 14.40 | 0.00 | 11.99 | 86.45 | 59.95 | 0.00 | 284.4 |
| 2 | 66.88 | 64.29 | 40.05 | 57.96 | 58.92 | 0.00 | 0.00 | 38.38 | 337.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.38 | 17.62 | 36.0 |
| TOTAL | 73.58 | 91.10 | 12.54 | 57.96 | 70.90 | 86.45 | 78.34 | 56.00 | 577.8 |

AVERAGE NUMBER OF THE ARMY NERVE CASUALTIES
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|------|------|-------|
| 1 | 2.78 | 10.27 | 6.06 | 0.00 | 1.95 | 26.64 | 7.66 | 0.00 | 55.3 |
| 2 | 30.93 | 21.33 | 18.20 | 18.18 | 11.82 | 0.00 | 0.00 | 5.95 | 115.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.24 | 2.75 | 4.9 |
| TOTAL | 42.71 | 31.60 | 24.27 | 18.18 | 13.77 | 26.64 | 9.90 | 8.70 | 175.7 |

AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| 1 | 0.24 | 11.67 | 7.46 | 0.00 | 5.42 | 65.66 | 54.28 | 0.00 | 144.7 |
| 2 | 67.40 | 43.11 | 47.21 | 51.22 | 57.57 | 0.00 | 0.00 | 83.00 | 349.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.57 | 26.92 | 41.4 |
| TOTAL | 67.73 | 54.78 | 54.67 | 51.22 | 62.99 | 65.66 | 68.84 | 109.92 | 535.8 |

AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 0.90 | 5.07 | 2.75 | 0.00 | 2.25 | 15.85 | 11.25 | 0.00 | 39.0 |
| 2 | 13.14 | 12.17 | 9.25 | 11.23 | 11.82 | 0.00 | 0.00 | 7.24 | 64.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.45 | 3.32 | 6.7 |
| TOTAL | 14.04 | 17.24 | 12.00 | 11.23 | 13.28 | 15.85 | 14.70 | 10.56 | 108.9 |

AVERAGE NUMBER OF THE ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.53 | 1.92 | 1.19 | 0.00 | 0.39 | 4.83 | 1.44 | 0.00 | 10.2 |
| 2 | 7.71 | 4.06 | 3.59 | 3.55 | 2.35 | 0.00 | 0.00 | 1.19 | 22.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.42 | 0.55 | 0.9 |
| TOTAL | 8.25 | 5.98 | 4.78 | 3.55 | 2.74 | 4.83 | 1.86 | 1.74 | 33.7 |

RESULTS FOR W132 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF PRALIDOXIME CHLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 39.84 | 438.92 | 285.54 | 0.01 | 187.64 | 2824.57 | 1557.59 | 0.00 | 4512.1 |
| 2 | 2846.25 | 1381.12 | 1382.36 | 1525.15 | 1645.05 | 0.00 | 0.00 | 2118.48 | 10108.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 427.84 | 712.37 | 1140.2 |
| TOTAL | 2886.09 | 1818.63 | 1657.90 | 1525.17 | 1832.79 | 2824.57 | 1985.43 | 2830.85 | 15766.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.36 | 8.94 | 7.68 | 0.00 | 7.58 | 15.18 | 15.46 | 0.00 | 12.4 |
| 2 | 18.84 | 17.64 | 18.64 | 19.85 | 22.10 | 0.00 | 0.00 | 19.80 | 19.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.80 | 14.66 | 14.3 |
| AVG | 17.32 | 14.29 | 14.77 | 18.82 | 18.48 | 15.14 | 15.64 | 18.00 | 16.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 9.15 | 7.55 | 0.00 | 8.85 | 24.56 | 27.14 | 0.00 | 18.2 |
| 2 | 23.35 | 21.83 | 24.84 | 26.08 | 29.98 | 0.00 | 0.00 | 24.38 | 24.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.34 | 17.28 | 19.0 |
| AVG | 21.28 | 16.86 | 18.92 | 25.13 | 24.80 | 24.56 | 28.21 | 22.10 | 22.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.21 | 11.52 | 9.10 | 0.01 | 9.61 | 11.11 | 9.84 | 0.01 | 10.3 |
| 2 | 15.73 | 15.78 | 14.67 | 18.13 | 14.45 | 0.00 | 0.00 | 9.55 | 14.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.78 | 9.74 | 9.7 |
| AVG | 15.28 | 14.19 | 12.51 | 15.12 | 13.32 | 11.00 | 9.73 | 9.54 | 12.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.00 | 5.19 | 3.00 | 0.00 | 1.77 | 3.32 | 1.38 | 0.00 | 2.7 |
| 2 | 8.21 | 6.83 | 5.54 | 5.45 | 4.62 | 9.00 | 0.00 | 2.80 | 5.9 |
| 3 | 0.00 | 0.00 | 6.00 | 0.00 | 0.00 | 0.00 | 1.29 | 2.83 | 1.8 |
| AVG | 7.81 | 6.22 | 4.92 | 4.99 | 3.78 | 3.32 | 1.29 | 2.54 | 4.2 |

(NW132 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.22 | 58.22 | 37.32 | 0.00 | 28.96 | 328.00 | 271.81 | 0.00 | 724.1 |
| 2 | 338.82 | 215.38 | 238.82 | 255.90 | 287.58 | 0.00 | 0.00 | 417.85 | 1748.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72.58 | 134.75 | 287.3 |
| TOTAL | 338.04 | 273.59 | 273.34 | 255.90 | 314.54 | 328.00 | 344.39 | 551.80 | 2688.2 |

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.35 | 17.42 | 11.14 | 0.00 | 8.00 | 98.83 | 81.01 | 0.00 | 216.0 |
| 2 | 100.73 | 64.35 | 70.46 | 78.44 | 85.93 | 0.00 | 0.00 | 123.88 | 521.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.74 | 48.18 | 61.9 |
| TOTAL | 101.09 | 81.77 | 81.60 | 78.44 | 94.92 | 98.83 | 102.75 | 164.05 | 799.7 |

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.71 | 26.81 | 14.40 | 0.00 | 11.99 | 86.45 | 59.95 | 0.00 | 204.4 |
| 2 | 68.88 | 64.29 | 40.85 | 57.96 | 58.92 | 0.00 | 0.00 | 38.38 | 337.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.38 | 17.82 | 36.0 |
| TOTAL | 73.58 | 91.10 | 63.54 | 57.96 | 70.90 | 86.45 | 78.34 | 56.80 | 577.8 |

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.35 | 7.57 | 4.10 | 0.00 | 3.38 | 23.65 | 18.20 | 0.00 | 56.8 |
| 2 | 19.81 | 18.16 | 13.81 | 16.76 | 16.45 | 0.00 | 0.00 | 10.80 | 96.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.15 | 4.96 | 10.1 |
| TOTAL | 20.96 | 25.73 | 17.91 | 16.77 | 19.82 | 23.65 | 21.94 | 15.76 | 162.5 |

(WV132 CONTINUED)

AVERAGE NUMBER OF THYROID NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

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AVERAGE NUMBER THYROID SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.78 | 10.27 | 6.06 | 0.00 | 1.95 | 26.64 | 7.68 | 0.00 | 55.3 |
| 2 | 30.93 | 21.33 | 18.20 | 18.18 | 11.82 | 0.00 | 0.00 | 5.95 | 115.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.24 | 2.75 | 4.9 |
| TOTAL | 42.71 | 31.60 | 24.27 | 18.18 | 13.77 | 26.64 | 9.90 | 8.70 | 175.7 |

AVERAGE NUMBER THYROID MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.79 | 2.87 | 1.77 | 0.00 | 0.58 | 7.21 | 2.15 | 0.00 | 15.3 |
| 2 | 11.51 | 6.67 | 5.36 | 5.29 | 3.51 | 0.00 | 0.00 | 1.78 | 33.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.63 | 0.82 | 1.4 |
| TOTAL | 12.31 | 8.93 | 7.13 | 5.29 | 4.08 | 7.21 | 2.78 | 2.60 | 58.3 |

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RESULTS FOR W4133 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.57 | 170.81 | 103.83 | 0.01 | 73.37 | 791.44 | 009.00 | 0.00 | 1784.1 |
| 2 | 000.31 | 540.06 | 544.54 | 596.56 | 643.37 | 0.00 | 0.00 | 028.54 | 3053.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 167.32 | 278.63 | 445.9 |
| TOTAL | 615.87 | 710.87 | 648.37 | 596.56 | 716.74 | 791.44 | 776.40 | 1107.17 | 6163.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.31 | 3.40 | 2.77 | 0.00 | 2.96 | 5.94 | 6.05 | 0.00 | 4.8 |
| 2 | 7.37 | 6.90 | 7.29 | 7.77 | 8.64 | 0.00 | 0.00 | 7.75 | 7.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.43 | 5.73 | 5.6 |
| AVG | 6.77 | 5.50 | 5.78 | 7.36 | 7.23 | 5.92 | 5.88 | 7.04 | 6.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|------|-------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.31 | 3.58 | 2.95 | 0.00 | 3.46 | 9.61 | 10.02 | 0.00 | 7.1 |
| 2 | 9.14 | 8.54 | 9.72 | 10.20 | 11.73 | 0.00 | 0.00 | 9.51 | 9.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.13 | 6.75 | 7.4 |
| AVG | 6.29 | 6.00 | 7.40 | 9.83 | 9.74 | 9.61 | 10.26 | 8.65 | 8.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.90 | 4.50 | 3.56 | 0.01 | 3.75 | 4.33 | 3.84 | 0.00 | 4.0 |
| 2 | 6.14 | 6.13 | 5.40 | 6.31 | 5.64 | 0.00 | 0.00 | 3.73 | 5.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.82 | 3.80 | 3.8 |
| AVG | 5.94 | 5.54 | 4.80 | 5.91 | 5.20 | 4.29 | 3.86 | 3.72 | 4.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 2.02 | 1.44 | 0.00 | 0.00 | 1.29 | 0.51 | 0.00 | 1.0 |
| 2 | 3.21 | 2.67 | 2.16 | 2.13 | 1.81 | 0.00 | 0.00 | 1.10 | 2.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 1.11 | 0.7 |
| AVG | 3.05 | 2.42 | 1.22 | 1.95 | 1.47 | 1.29 | 0.51 | 0.99 | 1.6 |

— SUPPORTING DATA —

SEE SUPPORTING DATA FOR W4132

RESULTS FOR WW134 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 180000.00 | 360000.00 | 270000.00 | 0.00 | 540000.00 | 1200000.00 | 1200000.00 | 0.00 | 3870000.00 |
| 2 | 1350000.00 | 1350000.00 | 1620000.00 | 1350000.00 | 1350000.00 | 0.00 | 0.00 | 1620000.00 | 8640000.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 810000.00 | 1620000.00 | 2430000.00 |
| TOTAL | 1530000.00 | 1710000.00 | 1890000.00 | 1350000.00 | 1890000.00 | 1200000.00 | 2070000.00 | 3240000.00 | 14940000.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15166.93 | 7364.06 | 7195.14 | 0.00 | 21817.55 | 9449.57 | 12506.94 | 0.00 | 10659.2 |
| 2 | 12431.55 | 17238.52 | 21690.81 | 17572.47 | 18135.94 | 0.00 | 0.00 | 15144.88 | 16506.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26289.74 | 33341.82 | 30604.8 |
| AVG | 12701.04 | 13443.50 | 10843.22 | 10854.34 | 19054.62 | 9424.12 | 15085.42 | 20001.19 | 15513.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|---------|----------|---------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 12062.29 | 9233.33 | 7919.02 | 0.00 | 12050.06 | 7316.16 | 9775.50 | 0.00 | 8890.7 |
| 2 | 5428.20 | 5051.03 | 10301.17 | 5084.26 | 6123.07 | 0.00 | 0.00 | 4565.06 | 6120.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12585.64 | 12543.83 | 12555.7 |
| AVG | 6137.00 | 7238.02 | 9485.00 | 5757.70 | 7744.92 | 7316.16 | 10432.36 | 7000.66 | 7000.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 42700.30 | 8474.74 | 12383.93 | 0.00 | 31629.20 | 12714.20 | 16202.84 | 0.00 | 14076.5 |
| 2 | 20000.77 | 33705.31 | 50007.47 | 30303.45 | 33002.06 | 0.00 | 0.00 | 44147.22 | 37255.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42007.00 | 98159.55 | 69552.3 |
| AVG | 20400.70 | 24563.98 | 30028.75 | 35000.14 | 33300.21 | 12500.18 | 22000.11 | 60475.00 | 30462.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 35024.44 | 9079.72 | 13363.98 | 0.00 | 9921.2 |
| 2 | 20210.14 | 31562.64 | 23056.25 | 29491.28 | 30267.43 | 0.00 | 0.00 | 46044.47 | 29523.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34006.39 | 80000.84 | 50001.4 |
| AVG | 17978.79 | 19328.44 | 15016.44 | 26947.90 | 37473.10 | 9079.72 | 18063.00 | 51300.65 | 21616.4 |

(WV134 CONTINUED)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF NEC UNITS FOR COMBAT TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 3.00 | 2.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 18.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 6.00 | 7.00 | 3.00 | 5.00 | 5.00 | 7.00 | 9.00 | 47.0 |

| COUNTRY | AVERAGE NUMBER OF NEC UNITS FOR CORPS TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|---|------|-------|------|------|------|------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 1.00 | 1.00 | 0.00 | 2.00 | 5.00 | 5.00 | 0.00 | 15.0 |
| 2 | 6.00 | 7.00 | 9.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 45.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 9.00 | 13.0 |
| TOTAL | 7.00 | 8.00 | 10.00 | 7.00 | 9.00 | 5.00 | 9.00 | 18.00 | 73.0 |

| COUNTRY | AVERAGE NUMBER OF NEC UNITS FOR THR ARMY TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 4.00 | 4.00 | 0.00 | 10.0 |
| 2 | 5.00 | 5.00 | 4.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 29.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 4.00 | 7.0 |
| TOTAL | 5.00 | 5.00 | 4.00 | 5.00 | 7.00 | 4.00 | 7.00 | 9.00 | 46.0 |

—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-85
DESCRIPTION: CHEM-1 8680 12/9/85
RUN TITLE: RUN CHEM1

.....
• THE FOLLOWING RESULTS ARE FOR DAYS 16 THROUGH 30. •
.....

RESULTS FOR WW161 DAYS 46 THROUGH 60

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 598.52 | 4241.67 | 2358.77 | 1278.64 | 1191.32 | 5421.69 | 3828.96 | 55.52 | 18165.0 |
| 2 | 2983.21 | 3181.71 | 2794.88 | 2535.14 | 2788.77 | 0.00 | 0.00 | 2972.41 | 17186.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 938.59 | 1384.38 | 2234.8 |
| TOTAL | 3591.74 | 7423.37 | 5148.65 | 3813.78 | 3980.10 | 5421.69 | 3857.55 | 4332.23 | 37586.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 27.37 | 38.82 | 33.82 | 33.42 | 28.26 | 38.88 | 38.44 | 32.31 | 38.9 |
| 2 | 28.87 | 28.48 | 28.91 | 29.82 | 28.92 | 0.00 | 0.00 | 27.93 | 28.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 28.81 | 28.73 | 27.9 |
| AVG | 28.61 | 29.77 | 30.65 | 30.94 | 28.72 | 38.82 | 38.19 | 27.61 | 29.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 24.27 | 29.87 | 33.98 | 34.59 | 24.87 | 27.93 | 28.38 | 0.00 | 29.1 |
| 2 | 27.85 | 23.38 | 24.71 | 28.14 | 26.29 | 0.00 | 0.00 | 28.89 | 26.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 28.94 | 25.17 | 25.6 |
| AVG | 26.58 | 26.48 | 28.62 | 30.11 | 25.62 | 27.93 | 28.81 | 26.35 | 27.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.78 | 31.23 | 31.78 | 31.68 | 38.95 | 31.58 | 31.53 | 32.88 | 31.4 |
| 2 | 38.88 | 38.88 | 31.27 | 38.48 | 38.84 | 0.00 | 0.00 | 38.86 | 38.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.52 | 38.52 | 31.8 |
| AVG | 31.84 | 31.87 | 31.48 | 38.83 | 38.32 | 31.38 | 31.21 | 38.22 | 31.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.67 | 32.78 | 32.85 | 32.73 | 32.65 | 32.89 | 32.86 | 32.35 | 32.8 |
| 2 | 33.14 | 33.88 | 33.13 | 33.88 | 32.87 | 0.00 | 0.00 | 32.58 | 33.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.12 | 32.58 | 32.9 |
| AVG | 33.88 | 32.87 | 33.81 | 32.96 | 32.88 | 32.89 | 32.92 | 32.48 | 32.9 |

(WV101 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 9121.42 | 41787.37 | 24379.98 | 17843.89 | 12847.98 | 37152.34 | 32583.72 | 0.00 | 175636.4 |
| 2 | 44843.23 | 29794.48 | 28618.75 | 38882.72 | 29794.48 | 0.00 | 0.00 | 53431.89 | 217183.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9849.12 | 24622.81 | 34471.9 |
| TOTAL | 54864.65 | 71581.85 | 52998.73 | 48446.42 | 42642.38 | 37152.34 | 42352.84 | 78854.58 | 427291.7 |

AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 3572.81 | 41454.11 | 19451.84 | 8782.63 | 11382.76 | 57485.86 | 25485.42 | 188.48 | 167675.1 |
| 2 | 18288.93 | 33817.44 | 28362.99 | 18942.41 | 25384.65 | 0.00 | 0.00 | 16133.86 | 136710.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8138.92 | 7434.93 | 15565.8 |
| TOTAL | 19848.94 | 75871.55 | 47814.83 | 27645.04 | 36747.42 | 57485.86 | 33616.34 | 23749.27 | 319951.2 |

AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 4618.58 | 38581.71 | 19557.86 | 9821.14 | 18553.87 | 59172.21 | 26321.86 | 1485.88 | 189382.8 |
| 2 | 19884.22 | 31888.84 | 28155.12 | 19824.81 | 21877.39 | 0.00 | 0.00 | 9448.89 | 128571.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8879.22 | 4358.63 | 12429.8 |
| TOTAL | 24422.80 | 69631.55 | 47722.98 | 28845.15 | 31631.26 | 59172.21 | 34488.88 | 15276.52 | 388383.3 |

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | 21.46 | 181.58 | 237.45 | 93.86 | 32.51 | 295.34 | 216.88 | 0.00 | 1877.9 |
| 2 | 292.67 | 32.31 | 98.38 | 249.58 | 166.89 | 0.00 | 0.00 | 338.86 | 1178.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 61.94 | 98.89 | 152.8 |
| TOTAL | 314.13 | 213.87 | 327.83 | 342.56 | 199.39 | 295.34 | 278.55 | 429.55 | 2481.2 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W102 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|---------|---------|--------|--------|---------|---------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 220.89 | 910.81 | 611.83 | 136.10 | 309.84 | 1419.69 | 1071.84 | 3.91 | 4684.9 |
| 2 | 0.00 | 513.55 | 548.96 | 465.04 | 553.20 | 0.00 | 0.00 | 811.95 | 3575.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 149.67 | 374.17 | 523.8 |
| TOTAL | 983.85 | 1424.36 | 1160.78 | 601.14 | 863.04 | 1419.69 | 1221.51 | 1190.83 | 8784.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.10 | 6.62 | 8.59 | 3.56 | 7.35 | 8.00 | 10.78 | 2.28 | 7.9 |
| 2 | 0.00 | 4.00 | 5.68 | 5.47 | 5.91 | 0.00 | 0.00 | 7.63 | 5.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.80 | 7.67 | 6.5 |
| AVG | 7.20 | 5.71 | 6.91 | 4.88 | 6.35 | 8.07 | 9.32 | 7.58 | 6.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.94 | 15.32 | 18.86 | 6.05 | 14.50 | 24.31 | 22.55 | 0.00 | 18.4 |
| 2 | 10.32 | 11.67 | 12.90 | 10.31 | 12.54 | 0.00 | 0.00 | 10.30 | 11.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.33 | 10.33 | 10.3 |
| AVG | 11.26 | 13.68 | 15.47 | 9.00 | 13.16 | 24.31 | 19.00 | 10.31 | 13.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.03 | 1.42 | 1.02 | 1.12 | 1.02 | 1.03 | 1.00 | 1.33 | 1.1 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.18 | 0.78 | 0.43 | 0.35 | 0.55 | 1.03 | 0.75 | 0.61 | 0.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.68 | 0.46 | 0.40 | 0.59 | 0.77 | 0.37 | 0.44 | 2.39 | 0.4 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.13 | 0.25 | 0.17 | 0.19 | 0.26 | 0.37 | 0.34 | 0.23 | 0.2 |

(NW102 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 397.41 | 1395.81 | 778.32 | 392.17 | 637.34 | 1665.86 | 1324.19 | 0.00 | 6583.1 |
| 2 | 1982.79 | 1278.54 | 1218.58 | 1358.12 | 1278.54 | 0.00 | 0.00 | 2357.28 | 9449.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 434.52 | 1886.39 | 1529.8 |
| TOTAL | 2380.20 | 2666.35 | 1986.90 | 1742.29 | 1987.88 | 1665.86 | 1758.71 | 3443.58 | 17553.7 |

AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|---------|--------|--------|--------|---------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 71.14 | 1578.86 | 458.85 | 218.91 | 578.84 | 1398.34 | 611.11 | 0.00 | 4891.2 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 71.14 | 1578.86 | 458.85 | 218.91 | 578.84 | 1398.34 | 611.11 | 0.00 | 4891.2 |

AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 33.95 | 463.79 | 189.42 | 89.93 | 136.85 | 533.27 | 236.62 | 0.00 | 1663.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 33.95 | 463.79 | 189.42 | 89.93 | 136.85 | 533.27 | 236.62 | 0.00 | 1663.0 |

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW102 CONT)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 3757.78 | 18686.92 | 5812.95 | 1852.68 | 5468.89 | 15658.43 | 11897.16 | 0.00 | 54544.0 |
| 2 | 18586.83 | 12471.84 | 11986.89 | 12881.12 | 12471.84 | 0.00 | 0.00 | 22881.28 | 98836.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4855.52 | 18138.80 | 14194.3 |
| TOTAL | 22263.81 | 23137.96 | 17599.84 | 14253.80 | 17989.13 | 15658.43 | 15752.68 | 32148.88 | 158774.9 |

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|-------|--------|--------|------|--------|
| 1 | 44.78 | 319.13 | 167.00 | 98.85 | 99.18 | 486.88 | 281.82 | 7.52 | 1415.5 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 44.78 | 319.13 | 167.00 | 98.85 | 99.18 | 486.88 | 281.82 | 7.52 | 1415.5 |

AVERAGE NUMBER THR ARMY TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| 1 | 62.76 | 75.36 | 68.22 | 72.48 | 113.44 | 132.66 | 119.28 | 189.88 | 754.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 62.76 | 75.36 | 68.22 | 72.48 | 113.44 | 132.66 | 119.28 | 189.88 | 754.0 |

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 75.38 | 427.75 | 378.27 | 52.28 | 74.78 | 757.47 | 598.86 | 0.00 | 2356.5 |
| 2 | 0.00 | 55.41 | 188.88 | 0.00 | 95.15 | 0.00 | 0.00 | 0.00 | 259.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 75.38 | 483.16 | 479.87 | 52.28 | 169.85 | 757.47 | 598.86 | 0.00 | 2615.9 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WM183 FOR DAYS 18 THROUGH 38

AVERAGE NUMBER OF M253A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2812.37 | 8458.84 | 8515.82 | 3291.92 | 2433.49 | 12889.81 | 7833.23 | 21.88 | 43568.8 |
| 2 | 9558.56 | 4817.34 | 8843.34 | 8889.52 | 9851.51 | 85.33 | 88.13 | 9872.82 | 46549.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2848.35 | 3852.15 | 5892.5 |
| TOTAL | 12182.93 | 12468.18 | 12558.96 | 11381.44 | 11485.88 | 12874.34 | 9753.71 | 12745.77 | 95218.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 119.46 | 61.41 | 91.53 | 88.85 | 57.73 | 71.83 | 78.78 | 12.57 | 74.1 |
| 2 | 92.11 | 35.97 | 82.51 | 94.92 | 98.64 | 181.47 | 193.55 | 98.88 | 77.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 85.37 | 62.55 | 63.6 |
| AVG | 96.88 | 58.81 | 74.82 | 92.17 | 84.58 | 72.85 | 74.42 | 81.22 | 75.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 165.11 | 187.61 | 158.38 | 118.44 | 58.98 | 142.35 | 119.98 | 0.00 | 123.5 |
| 2 | 119.13 | 48.87 | 91.88 | 125.85 | 129.47 | 0.00 | 248.38 | 188.32 | 184.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 95.88 | 71.88 | 78.4 |
| AVG | 127.84 | 77.33 | 119.88 | 121.88 | 185.78 | 142.35 | 114.25 | 97.45 | 188.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 95.13 | 55.79 | 78.27 | 95.18 | 97.54 | 84.53 | 88.77 | 114.88 | 88.6 |
| 2 | 88.61 | 53.48 | 74.67 | 92.15 | 96.94 | 181.47 | 185.17 | 58.82 | 77.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 83.88 | 56.88 | 88.2 |
| AVG | 88.11 | 57.88 | 75.58 | 93.88 | 97.12 | 85.22 | 87.28 | 58.53 | 72.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.87 | 3.92 | 2.54 | 24.14 | 24.67 | 14.63 | 12.73 | 0.00 | 11.2 |
| 2 | 7.19 | 4.18 | 2.67 | 25.88 | 28.45 | 0.00 | 0.00 | 0.00 | 11.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.24 | 0.00 | 8.5 |
| AVG | 6.98 | 4.04 | 2.61 | 25.13 | 27.18 | 14.63 | 12.85 | 0.00 | 11.1 |

(WV163 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2227.32 | 5828.97 | 4896.18 | 2196.48 | 974.12 | 7817.42 | 5464.33 | 0.00 | 29434.6 |
| 2 | 7888.31 | 1763.58 | 3874.94 | 5689.86 | 5712.64 | 0.00 | 13.47 | 8619.76 | 33540.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1385.91 | 2562.62 | 3978.5 |
| TOTAL | 10113.63 | 7592.56 | 8771.03 | 7866.26 | 6686.77 | 7817.42 | 6853.70 | 11212.38 | 66953.7 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 356.43 | 2468.11 | 1589.11 | 873.71 | 1193.57 | 3914.13 | 1799.04 | 21.69 | 12195.7 |
| 2 | 1521.04 | 2122.47 | 2898.24 | 1908.89 | 2738.76 | 85.33 | 86.66 | 1052.26 | 11565.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 546.77 | 459.53 | 1086.3 |
| TOTAL | 1877.47 | 4590.58 | 3687.35 | 2782.51 | 3924.33 | 3979.46 | 2412.48 | 1533.39 | 24767.5 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.62 | 153.76 | 58.42 | 221.81 | 285.89 | 577.46 | 339.86 | 0.00 | 1937.7 |
| 2 | 143.21 | 131.28 | 70.16 | 499.86 | 623.11 | 0.00 | 0.00 | 0.00 | 1443.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 187.67 | 0.00 | 187.6 |
| TOTAL | 171.82 | 285.04 | 128.58 | 712.67 | 873.99 | 577.46 | 447.53 | 0.00 | 3489.0 |

(NW163 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2227.32 | 5828.97 | 4896.10 | 2198.40 | 974.12 | 7817.42 | 5494.33 | 0.00 | 29434.6 |
| 2 | 7886.31 | 1763.58 | 3874.94 | 5669.86 | 5712.64 | 0.00 | 13.47 | 8619.76 | 33540.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1385.91 | 2582.62 | 3978.5 |
| TOTAL | 18113.63 | 7592.56 | 8771.03 | 7866.26 | 6686.77 | 7817.42 | 6893.70 | 11212.38 | 66853.7 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 356.43 | 2468.11 | 1569.11 | 873.71 | 1193.57 | 3914.13 | 1799.84 | 21.00 | 12195.7 |
| 2 | 1521.04 | 2122.47 | 2868.24 | 1988.80 | 2739.76 | 65.33 | 66.66 | 1852.26 | 11565.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 546.77 | 459.53 | 1006.3 |
| TOTAL | 1877.47 | 4590.58 | 3667.35 | 2782.51 | 3924.33 | 3979.46 | 2412.48 | 1533.39 | 24767.5 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.62 | 153.76 | 59.42 | 221.81 | 285.80 | 577.46 | 339.86 | 0.00 | 1937.7 |
| 2 | 143.21 | 131.28 | 78.16 | 490.86 | 688.11 | 0.00 | 0.00 | 0.00 | 1443.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 187.67 | 0.00 | 187.6 |
| TOTAL | 171.82 | 285.04 | 129.58 | 712.67 | 873.90 | 577.46 | 447.53 | 0.00 | 3489.0 |

RESULTS FOR WW184 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4650.29 | 14414.27 | 10125.50 | 5116.14 | 4650.48 | 20474.68 | 12812.30 | 78.87 | 72231.2 |
| 2 | 15014.73 | 9404.56 | 11700.96 | 12567.19 | 13837.71 | 77.33 | 93.93 | 15310.38 | 78886.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4400.77 | 7113.55 | 11514.3 |
| TOTAL | 19565.02 | 23818.83 | 21826.46 | 17603.33 | 18467.19 | 20552.01 | 17306.71 | 22502.79 | 161752.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 288.00 | 104.74 | 142.24 | 133.73 | 110.55 | 116.83 | 128.84 | 45.91 | 122.8 |
| 2 | 144.81 | 84.20 | 121.03 | 147.83 | 147.73 | 214.00 | 228.00 | 143.87 | 130.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 140.99 | 145.79 | 143.9 |
| AVG | 155.83 | 95.54 | 130.02 | 143.46 | 138.19 | 116.83 | 132.04 | 143.30 | 127.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 211.45 | 152.84 | 202.10 | 143.77 | 101.05 | 193.27 | 174.30 | 0.00 | 171.0 |
| 2 | 162.19 | 84.37 | 144.00 | 100.00 | 173.75 | 0.00 | 202.72 | 150.83 | 148.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 151.25 | 127.18 | 134.0 |
| AVG | 170.40 | 122.14 | 168.50 | 161.76 | 151.75 | 193.27 | 168.93 | 143.30 | 156.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 341.45 | 101.15 | 142.78 | 171.98 | 163.48 | 111.02 | 129.73 | 148.23 | 126.7 |
| 2 | 180.53 | 117.47 | 155.32 | 170.43 | 163.33 | 214.00 | 218.51 | 150.00 | 153.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.75 | 253.74 | 220.0 |
| AVG | 208.83 | 108.50 | 150.05 | 170.91 | 163.37 | 111.83 | 144.90 | 168.32 | 142.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 92.47 | 42.35 | 46.46 | 73.00 | 67.29 | 52.13 | 40.81 | 33.33 | 52.1 |
| 2 | 55.58 | 45.48 | 47.40 | 71.98 | 73.48 | 0.00 | 0.00 | 59.15 | 57.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 71.17 | 100.56 | 81.5 |
| AVG | 62.63 | 43.74 | 47.06 | 72.57 | 71.40 | 52.13 | 54.00 | 68.42 | 56.3 |

(WV104 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13400.07 | 54163.29 | 30918.44 | 19898.55 | 19130.14 | 54017.54 | 45302.06 | 0.00 | 238240.0 |
| 2 | 65201.00 | 44018.00 | 42250.00 | 45124.00 | 44123.00 | 0.00 | 54.00 | 78846.00 | 328625.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14484.00 | 36210.00 | 50694.0 |
| TOTAL | 75610.07 | 98183.30 | 73177.44 | 65012.55 | 63252.14 | 54017.54 | 60340.06 | 115056.00 | 609559.1 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2227.32 | 5828.97 | 4896.10 | 2196.40 | 974.12 | 7817.42 | 5404.33 | 0.00 | 29434.6 |
| 2 | 7806.31 | 1783.58 | 3874.94 | 5669.86 | 5712.64 | 0.00 | 13.47 | 8619.76 | 33540.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1385.91 | 2592.62 | 3978.5 |
| TOTAL | 10113.63 | 7592.56 | 8771.03 | 7866.26 | 6686.77 | 7817.42 | 6893.70 | 11212.38 | 66953.7 |

| COUNTRY | AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE | | | | | | | | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3746.76 | 44239.56 | 20413.15 | 9179.48 | 12236.75 | 60658.32 | 26942.54 | 188.00 | 177804.5 |
| 2 | 17561.63 | 36292.81 | 28100.23 | 28713.79 | 28188.31 | 300.00 | 300.00 | 17890.82 | 149447.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8587.58 | 8119.25 | 16716.8 |
| TOTAL | 21308.38 | 80532.37 | 48513.38 | 29893.27 | 40405.06 | 61018.32 | 35900.12 | 26198.02 | 343768.9 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 356.43 | 2468.11 | 1569.11 | 873.71 | 1193.57 | 3914.13 | 1799.04 | 21.00 | 12195.7 |
| 2 | 1521.04 | 2122.47 | 2808.24 | 1908.80 | 2730.76 | 65.33 | 66.86 | 1052.26 | 11565.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 548.77 | 459.53 | 1006.3 |
| TOTAL | 1877.47 | 4590.58 | 3667.35 | 2782.51 | 3824.33 | 3979.46 | 2412.48 | 1533.39 | 24767.5 |

| COUNTRY | AVERAGE THR ARMY TROOP STRENGTH PER DAY OF BATTLE | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4711.75 | 39217.87 | 19054.00 | 9188.58 | 10773.67 | 59974.30 | 26698.62 | 1530.00 | 171949.3 |
| 2 | 19922.52 | 31385.75 | 26319.57 | 19172.45 | 21374.78 | 0.00 | 0.00 | 9683.90 | 127858.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8131.22 | 4462.61 | 12593.8 |
| TOTAL | 24634.27 | 70603.63 | 46174.17 | 28361.03 | 32148.43 | 59974.30 | 34829.84 | 15676.52 | 312402.2 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS | | | | | | | | TOTAL |
|---------|---|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.62 | 153.78 | 50.42 | 221.81 | 265.80 | 877.46 | 339.86 | 0.00 | 1937.7 |
| 2 | 143.21 | 131.28 | 70.16 | 490.86 | 608.11 | 0.00 | 0.00 | 0.00 | 1443.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 107.67 | 0.00 | 107.6 |
| TOTAL | 171.82 | 285.04 | 120.58 | 712.67 | 873.90 | 877.46 | 447.53 | 0.00 | 3489.0 |

RESULTS FOR W105 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5383.34 | 19657.04 | 12837.35 | 6573.53 | 6285.17 | 27182.31 | 18888.32 | 144.31 | 94623.3 |
| 2 | 18884.64 | 13659.66 | 15383.97 | 15885.68 | 17485.95 | 91.84 | 188.78 | 10364.58 | 188785.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5889.83 | 8872.29 | 14562.1 |
| TOTAL | 24347.98 | 33316.70 | 28221.32 | 22379.21 | 23671.12 | 27253.35 | 22288.85 | 28481.10 | 289978.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 246.18 | 142.83 | 188.33 | 171.83 | 148.64 | 154.73 | 166.93 | 84.00 | 168.9 |
| 2 | 182.91 | 122.29 | 159.12 | 185.93 | 185.83 | 252.98 | 284.98 | 151.96 | 168.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 178.88 | 183.88 | 182.0 |
| AVG | 193.93 | 133.63 | 168.12 | 181.55 | 174.29 | 154.93 | 178.14 | 181.48 | 165.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 248.54 | 198.93 | 248.28 | 181.86 | 138.15 | 231.37 | 212.48 | 0.00 | 288.1 |
| 2 | 288.28 | 122.47 | 182.17 | 287.78 | 211.85 | 0.00 | 328.81 | 188.92 | 187.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 188.35 | 185.28 | 172.1 |
| AVG | 288.58 | 188.24 | 288.88 | 198.85 | 188.85 | 231.37 | 287.82 | 181.47 | 194.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 379.54 | 138.24 | 188.87 | 218.88 | 281.57 | 148.11 | 187.82 | 188.32 | 184.8 |
| 2 | 218.63 | 155.56 | 193.43 | 288.53 | 281.42 | 252.98 | 258.88 | 197.15 | 191.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 227.84 | 291.83 | 258.9 |
| AVG | 248.92 | 148.88 | 188.15 | 288.88 | 281.47 | 148.72 | 183.88 | 228.42 | 181.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THP ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|--------|--------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 138.56 | 88.45 | 88.56 | 111.88 | 185.38 | 98.23 | 87.98 | 71.43 | 98.2 |
| 2 | 93.88 | 83.58 | 85.48 | 118.87 | 111.57 | 0.00 | 0.00 | 97.24 | 95.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 188.27 | 138.65 | 119.8 |
| AVG | 188.73 | 81.84 | 85.95 | 118.88 | 188.58 | 98.23 | 92.88 | 188.51 | 93.4 |

—SUPPORTING DATA—

SEE W104 FOR SUPPORTING DATA

RESULTS FOR WW106A FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2891.67 | 9828.52 | 6418.68 | 3286.77 | 3132.59 | 13581.15 | 8388.16 | 72.16 | 47311.6 |
| 2 | 9482.32 | 6829.83 | 7691.98 | 7982.84 | 8782.97 | 45.52 | 54.85 | 9682.25 | 58392.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2794.92 | 4486.14 | 7281.0 |
| TOTAL | 12173.99 | 16658.35 | 14118.66 | 11189.61 | 11835.56 | 13626.68 | 11149.93 | 14248.55 | 184965.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 123.09 | 71.42 | 98.17 | 85.91 | 74.32 | 77.36 | 83.47 | 42.00 | 88.4 |
| 2 | 91.45 | 61.15 | 79.56 | 92.96 | 92.91 | 126.45 | 132.49 | 98.98 | 84.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 89.54 | 91.94 | 91.8 |
| AVG | 96.96 | 66.82 | 84.86 | 98.78 | 87.14 | 77.46 | 85.87 | 98.74 | 82.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 124.77 | 95.47 | 128.18 | 98.93 | 88.57 | 115.68 | 186.24 | 8.00 | 184.5 |
| 2 | 188.14 | 61.23 | 91.88 | 183.88 | 185.92 | 8.00 | 188.41 | 94.46 | 93.5 |
| 3 | 0.00 | 0.00 | 0.00 | 8.00 | 8.00 | 8.00 | 94.87 | 82.63 | 86.8 |
| AVG | 184.29 | 88.12 | 183.34 | 98.93 | 94.93 | 115.68 | 183.51 | 98.74 | 97.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 189.77 | 89.62 | 98.44 | 185.24 | 188.79 | 74.56 | 83.91 | 93.16 | 82.4 |
| 2 | 188.31 | 77.78 | 96.71 | 184.26 | 188.71 | 128.45 | 128.38 | 92.57 | 95.7 |
| 3 | 0.00 | 0.00 | 0.00 | 8.00 | 8.00 | 8.00 | 113.92 | 145.92 | 129.4 |
| AVG | 123.46 | 73.38 | 94.87 | 184.58 | 188.74 | 74.86 | 91.54 | 113.21 | 98.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 65.28 | 48.22 | 43.28 | 55.95 | 52.88 | 45.11 | 43.95 | 35.71 | 45.1 |
| 2 | 46.84 | 41.79 | 42.75 | 55.84 | 55.79 | 8.00 | 8.00 | 48.62 | 47.6 |
| 3 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 54.63 | 89.33 | 59.8 |
| AVG | 58.37 | 48.92 | 42.98 | 55.33 | 54.75 | 45.11 | 46.45 | 53.28 | 46.7 |

—SUPPORTING DATA—

SEE WW104 FOR SUPPORTING DATA

RESULTS FOR W100B FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9940.77 | 57393.12 | 29873.89 | 16355.59 | 18551.62 | 89955.08 | 48835.25 | 859.00 | 242173.1 |
| 2 | 48938.59 | 48539.52 | 39379.81 | 36128.83 | 48998.19 | 188.00 | 237.00 | 51195.87 | 261558.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12477.77 | 23467.22 | 35944.9 |
| TOTAL | 56889.36 | 103932.65 | 68444.50 | 52484.42 | 58549.82 | 70135.08 | 52728.91 | 73521.29 | 539668.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 455.00 | 417.83 | 488.42 | 427.52 | 440.14 | 398.49 | 482.59 | 590.00 | 412.0 |
| 2 | 452.63 | 416.66 | 487.23 | 424.99 | 437.71 | 500.00 | 500.00 | 481.86 | 437.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 399.78 | 409.97 | 449.2 |
| AVG | 453.84 | 416.87 | 487.74 | 425.78 | 438.46 | 398.79 | 482.23 | 481.24 | 426.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 0.00 | 500.0 |
| 2 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 0.00 | 500.00 | 500.00 | 500.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 500.00 | 500.00 | 500.0 |
| AVG | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 393.38 | 357.33 | 337.89 | 347.57 | 377.88 | 359.85 | 284.98 | 500.00 | 346.5 |
| 2 | 398.43 | 358.22 | 337.99 | 344.88 | 377.18 | 500.00 | 500.00 | 414.94 | 366.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 282.34 | 413.63 | 346.1 |
| AVG | 387.65 | 357.73 | 337.88 | 345.55 | 377.27 | 359.88 | 286.49 | 415.15 | 355.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 375.95 | 369.79 | 338.41 | 359.52 | 404.78 | 345.43 | 354.09 | 500.00 | 357.7 |
| 2 | 363.56 | 367.35 | 332.31 | 335.26 | 388.99 | 0.00 | 0.00 | 449.83 | 362.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 345.37 | 449.83 | 382.1 |
| AVG | 357.84 | 368.78 | 334.93 | 348.28 | 394.27 | 345.43 | 352.14 | 454.81 | 368.8 |

(WV108B CONT)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|---|----------|---------|---------|---------|---------|---------|---------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 399.55 | 6311.52 | 3311.06 | 1399.23 | 1497.05 | 8550.00 | 5793.68 | 0.00 | 27262.0 |
| 2 | 1994.45 | 5145.48 | 4554.94 | 3217.77 | 3461.95 | 0.00 | 0.00 | 1521.74 | 19896.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1871.32 | 701.26 | 2572.5 |
| TOTAL | 2394.00 | 11457.00 | 7866.00 | 4617.00 | 4959.00 | 8550.00 | 7665.00 | 2223.00 | 49731.0 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|--------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 584.47 | 5106.73 | 3208.35 | 1373.47 | 1026.11 | 9270.00 | 3092.69 | 0.00 | 24461.8 |
| 2 | 2917.53 | 4163.27 | 4413.65 | 3158.53 | 2372.89 | 0.00 | 0.00 | 403.56 | 17519.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1257.31 | 227.44 | 1484.7 |
| TOTAL | 3502.00 | 9270.00 | 7622.00 | 4532.00 | 3399.00 | 9270.00 | 5150.00 | 721.00 | 43466.0 |

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR W100C FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|---------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 984.02 | 11418.24 | 6519.41 | 2772.71 | 2523.16 | 17820.00 | 9686.37 | 0.00 | 51723.9 |
| 2 | 4011.98 | 9308.76 | 8968.59 | 6376.29 | 5834.84 | 0.00 | 0.00 | 2015.30 | 37415.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3128.63 | 928.70 | 4057.3 |
| TOTAL | 5896.00 | 20727.00 | 15488.00 | 9140.00 | 8358.00 | 17820.00 | 12815.00 | 2944.00 | 93197.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 45.00 | 82.97 | 91.58 | 72.48 | 59.86 | 101.51 | 97.41 | 0.00 | 88.0 |
| 2 | 47.37 | 83.34 | 92.77 | 75.01 | 62.29 | 0.00 | 0.00 | 18.94 | 62.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.24 | 19.03 | 50.7 |
| AVG | 46.96 | 83.13 | 92.26 | 74.22 | 61.54 | 101.30 | 97.77 | 18.76 | 73.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 106.64 | 142.67 | 162.20 | 152.43 | 122.34 | 140.95 | 215.04 | 0.00 | 153.5 |
| 2 | 113.57 | 141.78 | 162.10 | 156.34 | 122.96 | 0.00 | 0.00 | 85.06 | 133.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 217.06 | 86.37 | 153.8 |
| AVG | 112.35 | 142.27 | 162.14 | 154.46 | 122.73 | 140.12 | 213.51 | 84.85 | 144.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 124.85 | 130.21 | 161.50 | 149.48 | 95.24 | 154.57 | 146.00 | 0.00 | 142.2 |
| 2 | 146.44 | 132.85 | 167.00 | 164.74 | 111.01 | 0.00 | 0.00 | 50.97 | 137.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 154.63 | 50.97 | 117.9 |
| AVG | 142.16 | 131.30 | 165.07 | 150.80 | 105.73 | 154.57 | 147.65 | 45.99 | 139.1 |

—SUPPORTING DATA—

SEE W104 AND W105 FOR SUPPORTING DATA

RESULTS FOR W/167 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M5 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|---------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 354.13 | 877.61 | 522.08 | 257.78 | 352.19 | 1008.04 | 682.98 | 0.86 | 4855.6 |
| 2 | 0.00 | 58.79 | 84.00 | 0.00 | 74.41 | 0.00 | 0.00 | 0.00 | 215.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 354.13 | 934.40 | 606.77 | 257.78 | 426.60 | 1008.04 | 682.98 | 0.86 | 4271.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.19 | 8.38 | 7.33 | 8.74 | 8.36 | 5.74 | 6.87 | 0.50 | 5.9 |
| 2 | 0.00 | 0.51 | 0.88 | 0.00 | 0.79 | 0.00 | 0.00 | 0.00 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 2.82 | 3.75 | 3.61 | 2.89 | 3.14 | 5.73 | 5.21 | 0.01 | 3.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 25.88 | 15.74 | 16.28 | 12.12 | 17.59 | 17.32 | 14.34 | 0.60 | 16.3 |
| 2 | 0.00 | 1.29 | 2.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 4.36 | 9.26 | 8.00 | 3.71 | 6.50 | 17.32 | 10.89 | 0.00 | 6.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.87 | 0.56 | 1.83 | 1.81 | 1.26 | 0.92 | 0.96 | 4.60 | 0.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.33 | 0.31 | 0.44 | 0.56 | 0.38 | 0.92 | 0.72 | 0.03 | 0.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.00 | 0.00 | 0.02 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.01 | 0.00 | 0.0 |

(NW167 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 347.08 | 852.56 | 580.91 | 246.95 | 336.67 | 951.44 | 657.00 | 0.00 | 3886.6 |
| 2 | 0.00 | 56.70 | 84.69 | 0.00 | 74.41 | 0.00 | 0.00 | 0.00 | 215.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.0 |
| TOTAL | 347.08 | 909.35 | 585.00 | 246.95 | 411.08 | 951.44 | 657.00 | 0.00 | 4102.5 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.02 | 24.89 | 21.11 | 16.65 | 15.37 | 55.87 | 25.79 | 0.00 | 167.5 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 7.02 | 24.89 | 21.11 | 16.65 | 15.37 | 55.87 | 25.79 | 0.00 | 167.5 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.16 | 0.06 | 0.19 | 0.15 | 0.74 | 0.19 | 0.00 | 1.5 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 0.00 | 0.0 |
| TOTAL | 0.02 | 0.16 | 0.06 | 0.19 | 0.15 | 0.74 | 0.19 | 0.00 | 1.5 |

RESULTS FOR WW108 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M6A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1851.23 | 6475.26 | 5320.16 | 2884.10 | 1872.58 | 9957.71 | 5847.45 | 20.74 | 34229.2 |
| 2 | 8867.61 | 3886.93 | 4438.96 | 5976.59 | 5873.35 | 0.00 | 0.00 | 6818.86 | 34062.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1550.95 | 2885.47 | 3646.4 |
| TOTAL | 8718.84 | 9562.19 | 9759.13 | 8860.70 | 8745.93 | 9957.71 | 7398.39 | 8935.07 | 71937.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 84.66 | 47.05 | 74.74 | 75.39 | 44.43 | 56.72 | 58.80 | 12.07 | 58.2 |
| 2 | 66.24 | 27.64 | 45.91 | 70.30 | 73.38 | 0.00 | 0.00 | 64.07 | 56.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40.69 | 42.95 | 45.5 |
| AVG | 69.44 | 38.35 | 58.14 | 71.88 | 64.40 | 56.61 | 56.45 | 56.94 | 56.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 110.68 | 73.75 | 121.88 | 92.32 | 26.65 | 97.96 | 82.85 | 0.00 | 87.1 |
| 2 | 81.58 | 23.89 | 57.73 | 86.24 | 89.31 | 0.00 | 0.00 | 74.21 | 70.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 63.68 | 45.55 | 50.7 |
| AVG | 86.48 | 51.31 | 84.83 | 88.10 | 70.33 | 97.96 | 78.18 | 65.19 | 75.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 90.41 | 52.62 | 73.58 | 90.19 | 90.54 | 61.11 | 63.64 | 110.30 | 65.0 |
| 2 | 75.38 | 52.71 | 68.65 | 78.96 | 63.46 | 0.00 | 0.00 | 54.09 | 67.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 60.00 | 54.92 | 57.8 |
| AVG | 78.83 | 52.96 | 70.73 | 81.02 | 85.60 | 60.75 | 62.28 | 54.75 | 65.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.03 | 3.89 | 2.51 | 23.95 | 23.64 | 14.52 | 12.66 | 6.00 | 11.1 |
| 2 | 7.19 | 4.18 | 2.67 | 25.80 | 27.22 | 0.00 | 0.00 | 0.00 | 11.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.24 | 0.00 | 8.5 |
| AVG | 6.97 | 4.02 | 2.60 | 25.87 | 26.92 | 14.52 | 12.79 | 0.00 | 11.0 |

(WV108 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1484.07 | 3094.81 | 3768.25 | 1836.97 | 509.99 | 5379.57 | 3794.22 | 0.00 | 20767.5 |
| 2 | 5408.55 | 1042.00 | 2439.80 | 3851.59 | 3040.74 | 0.00 | 0.00 | 5851.16 | 22568.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 0.00 | 922.30 | 1540.53 | 2571.8 |
| TOTAL | 6884.62 | 5037.41 | 6207.94 | 5727.66 | 4450.73 | 5379.57 | 4717.12 | 7500.69 | 45905.7 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 338.74 | 2327.97 | 1502.01 | 827.92 | 1107.95 | 3707.11 | 1714.74 | 20.74 | 11547.1 |
| 2 | 1323.85 | 1913.04 | 1929.11 | 1594.15 | 2350.25 | 0.00 | 0.00 | 967.70 | 10078.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 520.98 | 445.94 | 966.9 |
| TOTAL | 1662.59 | 4241.01 | 3431.12 | 2422.07 | 3458.00 | 3707.11 | 2235.71 | 1434.38 | 22592.8 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.42 | 152.48 | 40.90 | 220.11 | 254.64 | 871.02 | 337.00 | 0.00 | 1914.4 |
| 2 | 143.21 | 131.28 | 70.16 | 400.86 | 581.76 | 0.00 | 0.00 | 0.00 | 1417.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 107.67 | 0.00 | 107.6 |
| TOTAL | 171.63 | 283.76 | 120.07 | 710.97 | 836.40 | 871.02 | 445.56 | 0.00 | 3439.6 |

RESULTS FOR WVI09 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M7 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|---------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 324.55 | 911.28 | 582.82 | 151.45 | 186.79 | 1359.34 | 912.79 | 0.00 | 4428.2 |
| 2 | 0.00 | 22.87 | 40.66 | 0.00 | 33.91 | 0.00 | 0.00 | 0.00 | 96.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 324.55 | 933.35 | 622.71 | 151.45 | 220.70 | 1359.34 | 912.79 | 0.00 | 4524.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 14.84 | 6.62 | 8.18 | 3.96 | 4.43 | 7.74 | 9.18 | 0.00 | 7.5 |
| 2 | 0.00 | 0.20 | 6.42 | 0.00 | 0.36 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 2.58 | 3.74 | 3.71 | 1.23 | 1.62 | 7.73 | 6.96 | 0.00 | 3.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|------|------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 23.51 | 14.86 | 17.56 | 6.35 | 5.81 | 22.33 | 18.85 | 0.00 | 16.7 |
| 2 | 0.00 | 0.50 | 0.96 | 0.00 | 0.77 | 0.00 | 0.00 | 0.00 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 3.96 | 8.42 | 7.98 | 1.94 | 2.29 | 22.33 | 14.31 | 0.00 | 6.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.46 | 2.39 | 1.90 | 2.88 | 5.34 | 2.16 | 1.80 | 9.00 | 2.3 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.43 | 1.32 | 0.80 | 0.82 | 1.62 | 2.15 | 1.35 | 0.00 | 1.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.06 | 0.95 | 0.83 | 0.83 | 0.09 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.02 | 0.32 | 0.83 | 0.82 | 0.00 | 0.0 |

(W189 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|--------|--------|---------|--------|------|--------|
| 1 | 315.30 | 885.87 | 543.83 | 126.30 | 111.22 | 1226.35 | 863.56 | 0.00 | 3990.8 |
| 2 | 0.00 | 22.87 | 40.89 | 0.00 | 33.91 | 0.00 | 0.00 | 0.00 | 96.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 315.30 | 827.14 | 583.72 | 126.30 | 145.12 | 1226.35 | 863.56 | 0.00 | 4027.5 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|--------|-------|-------|-------|--------|-------|------|-------|
| 1 | 9.21 | 105.94 | 38.87 | 24.62 | 65.37 | 131.22 | 48.46 | 0.00 | 423.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 9.21 | 105.94 | 38.87 | 24.62 | 65.37 | 131.22 | 48.46 | 0.00 | 423.7 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|-------|------|------|------|-------|
| 1 | 0.04 | 0.27 | 0.12 | 0.53 | 10.21 | 1.77 | 0.77 | 0.00 | 13.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.04 | 0.27 | 0.12 | 0.53 | 10.21 | 1.77 | 0.77 | 0.00 | 13.7 |

RESULTS FOR W112 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF BOOKS OF MB CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2876.45 | 4289.89 | 3998.43 | 1832.48 | 1840.75 | 8234.84 | 4628.39 | 3.29 | 25512.9 |
| 2 | 5919.47 | 3729.62 | 5445.81 | 5823.24 | 5898.36 | 18.77 | 12.58 | 6885.88 | 31244.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2929.12 | 5822.92 | 7952.0 |
| TOTAL | 8795.92 | 7938.71 | 9333.44 | 6855.72 | 6839.12 | 8244.31 | 7570.18 | 11032.08 | 64789.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 131.54 | 30.58 | 54.62 | 47.98 | 43.67 | 35.51 | 46.54 | 1.92 | 43.4 |
| 2 | 57.89 | 33.39 | 56.32 | 59.89 | 54.43 | 28.53 | 38.39 | 56.44 | 52.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 93.84 | 182.95 | 99.3 |
| AVG | 78.85 | 31.84 | 55.88 | 55.82 | 51.88 | 35.58 | 57.78 | 78.38 | 51.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 59.58 | 48.22 | 53.38 | 23.39 | 31.94 | 58.74 | 58.47 | 8.88 | 48.2 |
| 2 | 42.83 | 22.77 | 46.88 | 48.75 | 48.34 | 8.88 | 38.98 | 38.24 | 41.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 88.77 | 51.14 | 53.8 |
| AVG | 44.12 | 32.48 | 48.88 | 41.88 | 44.95 | 58.74 | 58.88 | 42.99 | 45.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 327.51 | 27.79 | 81.77 | 81.38 | 64.98 | 31.14 | 55.88 | 17.51 | 48.7 |
| 2 | 186.58 | 47.98 | 82.85 | 83.85 | 85.53 | 28.53 | 29.11 | 188.44 | 76.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 146.77 | 248.83 | 195.9 |
| AVG | 145.43 | 36.85 | 73.87 | 82.53 | 85.38 | 31.12 | 77.38 | 151.85 | 68.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 286.32 | 28.43 | 48.33 | 67.53 | 48.33 | 18.87 | 18.88 | 8.88 | 31.2 |
| 2 | 88.85 | 31.58 | 44.78 | 55.28 | 58.31 | 8.88 | 8.88 | 188.35 | 58.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 98.88 | 259.36 | 154.4 |
| AVG | 88.87 | 25.35 | 46.74 | 59.19 | 46.97 | 18.87 | 35.37 | 135.82 | 44.1 |

(W112 CONT)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1125.24 | 3637.82 | 3634.88 | 1839.67 | 585.58 | 6473.34 | 4689.41 | 0.00 | 21988.6 |
| 2 | 6378.98 | 1166.44 | 2879.88 | 5783.76 | 5294.82 | 0.00 | 0.00 | 7425.95 | 28921.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1997.96 | 3537.29 | 5535.2 |
| TOTAL | 7486.22 | 5184.26 | 6714.58 | 8823.43 | 5882.52 | 6473.34 | 6687.37 | 18963.25 | 56444.9 |

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2227.32 | 5828.97 | 4806.18 | 2196.48 | 974.12 | 7817.42 | 5494.33 | 0.00 | 29434.6 |
| 2 | 7886.31 | 1763.58 | 3674.94 | 5689.86 | 5712.64 | 0.00 | 13.47 | 8619.78 | 33548.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1385.91 | 2582.62 | 3678.5 |
| TOTAL | 18113.63 | 7592.56 | 8771.83 | 7886.26 | 6886.77 | 7817.42 | 6883.78 | 11212.38 | 68853.7 |

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|---------|---------|--------|---------|---------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 182.28 | 759.27 | 517.94 | 383.18 | 334.29 | 1189.48 | 653.58 | 0.00 | 3911.8 |
| 2 | 887.61 | 625.71 | 893.86 | 688.63 | 788.43 | 0.00 | 0.00 | 421.34 | 3397.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 218.15 | 194.16 | 418.3 |
| TOTAL | 989.87 | 1375.98 | 1211.88 | 983.81 | 1162.71 | 1189.48 | 888.73 | 615.58 | 8318.8 |

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 356.43 | 2498.11 | 1589.11 | 873.71 | 1193.57 | 3914.13 | 1798.84 | 21.88 | 12195.7 |
| 2 | 1521.84 | 2122.47 | 2898.24 | 1988.88 | 2738.78 | 85.33 | 86.86 | 1852.26 | 11585.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 546.77 | 459.53 | 1006.3 |
| TOTAL | 1877.47 | 4698.58 | 3887.35 | 2782.51 | 3824.33 | 3979.46 | 2412.48 | 1533.39 | 24787.5 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 56.21 | 76.88 | 84.41 | 85.96 | 85.58 | 222.38 | 79.82 | 0.00 | 688.1 |
| 2 | 277.84 | 65.78 | 113.92 | 189.25 | 195.42 | 0.00 | 0.00 | 88.62 | 922.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24.86 | 37.25 | 61.3 |
| TOTAL | 334.05 | 142.58 | 198.32 | 275.21 | 280.91 | 222.38 | 103.88 | 118.87 | 1674.4 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.62 | 153.78 | 58.42 | 221.81 | 265.88 | 877.46 | 339.86 | 0.00 | 1937.7 |
| 2 | 143.21 | 131.28 | 78.18 | 498.86 | 888.11 | 0.00 | 0.00 | 0.00 | 1443.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 187.67 | 0.00 | 187.6 |
| TOTAL | 171.82 | 285.04 | 128.58 | 712.67 | 873.98 | 877.46 | 447.53 | 0.00 | 3489.8 |

(NW112 CONT)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 282.78 | 977.91 | 981.86 | 214.14 | 142.81 | 1619.52 | 1288.50 | 0.00 | 5487.5 |
| 2 | 1566.30 | 289.59 | 756.59 | 1441.49 | 1318.31 | 0.00 | 0.00 | 1790.38 | 7162.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 529.72 | 985.59 | 1426.3 |
| TOTAL | 1849.07 | 1267.51 | 1858.46 | 1655.63 | 1461.12 | 1619.52 | 1789.22 | 2885.97 | 13996.5 |

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 408.19 | 1087.90 | 981.52 | 426.46 | 188.97 | 1369.80 | 962.94 | 0.00 | 5265.5 |
| 2 | 1405.61 | 334.46 | 687.69 | 1011.20 | 1017.72 | 0.00 | 4.04 | 1547.52 | 6008.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 229.98 | 385.22 | 625.2 |
| TOTAL | 1813.80 | 1342.36 | 1599.22 | 1437.66 | 1286.69 | 1369.80 | 1196.95 | 1942.74 | 11899.0 |

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 33.82 | 155.23 | 181.95 | 83.89 | 86.47 | 234.92 | 131.67 | 0.00 | 787.1 |
| 2 | 164.21 | 129.22 | 136.55 | 143.83 | 152.74 | 0.00 | 0.00 | 89.51 | 815.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 43.64 | 41.25 | 84.8 |
| TOTAL | 197.24 | 284.45 | 238.50 | 286.92 | 219.21 | 234.92 | 175.31 | 130.76 | 1687.3 |

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 74.14 | 471.20 | 318.41 | 182.80 | 230.30 | 811.83 | 363.90 | 5.83 | 2447.4 |
| 2 | 385.20 | 410.93 | 428.86 | 482.80 | 529.80 | 29.25 | 29.67 | 284.11 | 2319.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 108.90 | 85.74 | 195.6 |
| TOTAL | 379.34 | 882.12 | 744.47 | 585.20 | 759.99 | 821.28 | 493.46 | 296.68 | 4962.5 |

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.12 | 15.23 | 16.87 | 17.54 | 16.79 | 44.82 | 15.80 | 0.00 | 137.1 |
| 2 | 54.95 | 13.83 | 22.76 | 38.57 | 38.38 | 0.00 | 0.00 | 17.37 | 185.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.75 | 3.81 | 12.7 |
| TOTAL | 66.08 | 29.26 | 39.63 | 56.11 | 55.17 | 44.82 | 20.35 | 25.38 | 334.9 |

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|--------|--------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.12 | 32.51 | 10.34 | 45.29 | 52.51 | 187.10 | 72.87 | 0.00 | 404.9 |
| 2 | 25.81 | 27.77 | 14.42 | 188.28 | 128.13 | 0.00 | 0.00 | 0.00 | 286.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.86 | 0.00 | 22.8 |
| TOTAL | 30.73 | 60.28 | 24.76 | 145.57 | 172.64 | 187.10 | 94.93 | 0.00 | 716.0 |

(NW112 CONT)

NUMBER OF NEC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF NEC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF NEC COMPANIES IN THR ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 2.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

RESULTS FOR MW113 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1871.29 | 9861.12 | 5498.00 | 2874.12 | 3882.93 | 13399.96 | 7776.02 | 131.43 | 44494.8 |
| 2 | 8237.44 | 7916.45 | 7417.16 | 6828.35 | 7578.84 | 37.57 | 43.74 | 8419.81 | 46471.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2474.50 | 3842.99 | 6317.5 |
| TOTAL | 10108.73 | 17777.57 | 12915.17 | 9702.47 | 10653.77 | 13437.53 | 10294.27 | 12384.23 | 97283.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 85.57 | 71.65 | 77.23 | 75.13 | 73.14 | 76.33 | 78.20 | 76.50 | 75.7 |
| 2 | 79.45 | 70.87 | 76.72 | 80.32 | 80.83 | 104.36 | 105.66 | 79.12 | 77.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 79.28 | 78.76 | 78.9 |
| AVG | 80.51 | 71.30 | 76.94 | 78.71 | 78.44 | 76.30 | 78.54 | 78.90 | 76.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 81.94 | 72.97 | 80.41 | 71.82 | 66.51 | 85.61 | 83.46 | 0.00 | 78.7 |
| 2 | 80.88 | 68.50 | 78.00 | 82.08 | 82.93 | 0.00 | 110.82 | 79.16 | 78.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 78.81 | 74.78 | 75.9 |
| AVG | 80.90 | 71.01 | 79.82 | 78.94 | 77.96 | 85.61 | 82.37 | 77.78 | 78.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 112.71 | 74.88 | 81.88 | 88.41 | 84.75 | 78.73 | 79.91 | 90.89 | 79.1 |
| 2 | 88.22 | 77.41 | 83.81 | 86.12 | 84.76 | 104.36 | 104.92 | 83.82 | 83.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 86.81 | 97.87 | 93.2 |
| AVG | 92.53 | 76.02 | 83.80 | 86.21 | 84.78 | 76.89 | 82.29 | 88.22 | 81.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 I-R ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 74.35 | 66.19 | 67.51 | 71.01 | 71.74 | 67.44 | 67.43 | 74.33 | 67.8 |
| 2 | 67.60 | 66.52 | 67.89 | 69.92 | 71.32 | 0.00 | 0.00 | 70.13 | 68.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 70.04 | 76.35 | 72.2 |
| AVG | 68.89 | 66.34 | 67.27 | 70.27 | 71.46 | 67.44 | 68.04 | 72.36 | 68.2 |

(W113 CONT)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13469.67 | 54165.29 | 38918.44 | 19888.55 | 19139.14 | 54917.54 | 45882.86 | 0.00 | 236240.0 |
| 2 | 66281.00 | 44818.00 | 42259.00 | 45124.00 | 44123.00 | 0.00 | 54.00 | 78846.00 | 328625.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14484.00 | 36210.00 | 58694.0 |
| TOTAL | 79610.67 | 98183.38 | 73177.44 | 65012.55 | 63262.14 | 54917.54 | 68340.86 | 115056.00 | 689559.1 |

AVERAGE CORPS TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3746.75 | 44239.56 | 28413.15 | 9179.46 | 12236.75 | 68668.32 | 28942.54 | 188.00 | 177684.5 |
| 2 | 17561.63 | 36292.81 | 28100.23 | 28713.79 | 28168.31 | 388.00 | 388.00 | 17698.82 | 148447.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8597.58 | 8119.25 | 16718.8 |
| TOTAL | 21388.38 | 80532.37 | 48513.38 | 29893.27 | 40405.68 | 61018.32 | 35928.12 | 28198.06 | 343768.9 |

AVERAGE THR ARMY TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4711.75 | 38217.87 | 19854.00 | 9188.58 | 16773.67 | 58974.38 | 28888.62 | 1538.00 | 171949.3 |
| 2 | 19922.52 | 31385.75 | 28319.57 | 19172.45 | 21574.76 | 0.00 | 0.00 | 9883.90 | 127858.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8131.22 | 4462.61 | 12593.8 |
| TOTAL | 24634.27 | 78603.63 | 48174.17 | 28361.22 | 32148.43 | 58974.38 | 34829.84 | 15678.52 | 312482.2 |

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 82.62 | 68.85 | 82.62 | 142.00 | 688.51 | 8194.62 | 7548.97 | 0.00 | 16810.9 |
| 2 | 9858.34 | 6748.68 | 6388.98 | 6782.95 | 6781.98 | 0.00 | 27.54 | 12148.29 | 48783.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2189.34 | 5594.41 | 7693.7 |
| TOTAL | 9940.96 | 6889.54 | 6489.31 | 6985.75 | 7489.51 | 8194.62 | 9757.85 | 17648.71 | 73288.2 |

AVERAGE CORPS THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|----------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1177.62 | 11879.22 | 5845.11 | 2651.56 | 3481.81 | 16843.23 | 7779.13 | 94.00 | 48711.8 |
| 2 | 5345.55 | 9814.29 | 8889.24 | 5855.38 | 7966.87 | 223.28 | 223.28 | 4638.81 | 42547.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2457.88 | 2282.95 | 4668.8 |
| TOTAL | 6523.17 | 21694.51 | 13834.35 | 8886.87 | 11417.88 | 17866.43 | 10469.21 | 7227.76 | 96928.3 |

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|---------|---------|---------|----------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1378.82 | 10791.81 | 5696.53 | 2547.41 | 3582.37 | 18112.25 | 7428.88 | 948.88 | 48296.8 |
| 2 | 5148.88 | 8514.88 | 7345.22 | 4874.43 | 6134.75 | 0.00 | 0.00 | 3852.42 | 35889.5 |

| | | | | | | | | | |
|-------|---------|----------|----------|---------|---------|----------|---------|---------|---------|
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2125.17 | 1406.84 | 3531.3 |
| TOTAL | 8527.43 | 19385.00 | 13831.75 | 7421.84 | 9637.12 | 16112.25 | 9554.06 | 5388.67 | 86888.2 |

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 6.17 | 505.66 | 466.02 | 0.00 | 977.8 |
| 2 | 400.73 | 147.12 | 300.05 | 412.00 | 42.83 | 0.00 | 0.00 | 580.38 | 2363.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 74.71 | 70.78 | 145.4 |
| TOTAL | 400.73 | 147.12 | 300.05 | 412.00 | 439.00 | 505.66 | 540.72 | 651.16 | 3486.4 |

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.08 | 40.43 | 34.16 | 19.33 | 14.05 | 68.21 | 26.35 | 0.00 | 209.6 |
| 2 | 34.35 | 33.40 | 45.36 | 42.32 | 32.19 | 0.00 | 0.00 | 14.56 | 202.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.55 | 6.71 | 15.2 |
| TOTAL | 41.43 | 73.83 | 79.51 | 61.65 | 46.24 | 68.21 | 34.91 | 21.27 | 427.0 |

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 2.83 | 2.10 | 2.72 | 3.00 | 9.00 | 4.75 | 0.00 | 25.2 |
| 2 | 4.23 | 2.42 | 2.81 | 6.02 | 6.87 | 0.00 | 0.00 | 0.32 | 22.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.55 | 0.15 | 1.7 |
| TOTAL | 5.00 | 5.25 | 4.91 | 8.74 | 9.87 | 9.00 | 6.30 | 0.47 | 49.6 |

RESULTS FOR W115 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 16-45

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 221.22 | 222.63 | 222.24 | 221.00 | 222.19 | 258.15 | 253.49 | 221.00 | 1842.5 |
| 2 | 222.06 | 223.01 | 223.04 | 222.34 | 223.30 | 221.00 | 221.00 | 222.01 | 1777.7 |
| 3 | 221.00 | 221.00 | 221.00 | 221.00 | 221.00 | 221.00 | 221.55 | 221.47 | 1769.0 |
| TOTAL | 664.28 | 666.65 | 666.27 | 664.94 | 666.49 | 700.15 | 696.04 | 664.48 | 5389.2 |

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.12 | 1.62 | 3.12 | 5.79 | 5.27 | 1.47 | 2.55 | 128.64 | 3.1 |
| 2 | 2.14 | 2.00 | 2.31 | 2.62 | 2.38 | 613.89 | 533.82 | 2.89 | 2.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.10 | 4.54 | 22.1 |
| AVG | 5.29 | 2.67 | 3.97 | 5.36 | 4.91 | 3.98 | 5.31 | 4.23 | 4.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|-------|---------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.33 | 4.04 | 7.08 | 11.01 | 11.46 | 4.61 | 5.45 | 0.00 | 7.6 |
| 2 | 3.31 | 4.99 | 5.19 | 4.85 | 4.97 | 0.00 | 4855.56 | 2.78 | 5.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.12 | 6.05 | 34.5 |
| AVG | 8.25 | 6.70 | 8.98 | 10.11 | 10.48 | 12.58 | 11.40 | 5.71 | 8.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.32 | 0.06 | 0.11 | 0.16 | 0.14 | 0.06 | 0.09 | 5.32 | 0.0 |
| 2 | 0.12 | 0.06 | 0.00 | 0.10 | 0.00 | 2.78 | 2.78 | 0.11 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.18 | 0.5 |
| AVG | 0.20 | 0.07 | 0.12 | 0.15 | 0.13 | 0.09 | 0.14 | 0.17 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.21 | 0.03 | 0.05 | 0.12 | 0.11 | 0.03 | 0.05 | 0.05 | 0.0 |
| 2 | 0.05 | 0.04 | 0.04 | 0.06 | 0.06 | 0.00 | 0.00 | 0.10 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 0.22 | 0.6 |
| AVG | 0.12 | 0.05 | 0.07 | 0.12 | 0.11 | 0.06 | 0.10 | 0.19 | 0.0 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

—SUPPORTING DATA—

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS

RESULTS FOR W/116 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 16-30

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 442.15 | 443.09 | 442.83 | 442.40 | 442.79 | 466.77 | 463.66 | 442.00 | 3585.6 |
| 2 | 442.71 | 443.34 | 443.38 | 442.89 | 443.53 | 442.00 | 442.60 | 442.67 | 3542.5 |
| 3 | 442.00 | 442.00 | 442.00 | 442.00 | 442.00 | 442.00 | 442.36 | 442.31 | 3536.6 |
| TOTAL | 1328.85 | 1328.43 | 1328.18 | 1327.30 | 1328.32 | 1350.77 | 1348.63 | 1326.98 | 10664.8 |

(WV116 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|---------|---------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 20.22 | 3.22 | 6.22 | 11.56 | 10.51 | 2.06 | 4.06 | 27.28 | 6.1 |
| 2 | 4.27 | 3.97 | 4.59 | 5.21 | 4.74 | 1227.78 | 1057.63 | 4.16 | 5.9 |
| 3 | 0.00 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 14.17 | 9.07 | 44.2 |
| AVG | 10.57 | 5.33 | 7.91 | 10.77 | 9.78 | 7.68 | 10.28 | 8.46 | 8.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|---------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.66 | 8.09 | 14.17 | 22.02 | 22.90 | 8.30 | 10.01 | 0.00 | 14.8 |
| 2 | 6.62 | 9.96 | 10.37 | 9.71 | 9.93 | 3.00 | 8111.11 | 5.56 | 10.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.24 | 12.10 | 69.1 |
| AVG | 16.51 | 13.39 | 17.96 | 20.21 | 20.78 | 24.34 | 22.12 | 11.42 | 17.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.57 | 0.07 | 0.14 | 0.25 | 0.20 | 0.06 | 0.11 | 10.64 | 0.1 |
| 2 | 0.15 | 0.06 | 0.11 | 0.13 | 0.11 | 5.56 | 5.56 | 0.15 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 0.28 | 0.9 |
| AVG | 0.32 | 0.10 | 0.16 | 0.24 | 0.19 | 0.13 | 0.20 | 0.27 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.43 | 0.05 | 0.10 | 0.22 | 0.20 | 0.04 | 0.06 | 1.31 | 0.1 |
| 2 | 0.10 | 0.07 | 0.06 | 0.11 | 0.10 | 0.00 | 0.00 | 0.21 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.25 | 0.45 | 1.2 |
| AVG | 0.24 | 0.09 | 0.13 | 0.22 | 0.20 | 0.11 | 0.18 | 0.38 | 0.1 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV116 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

—SUPPORTING DATA—

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 11.30 | 10.27 | 0.00 | 21.6 |
| 2 | 0.00 | 0.22 | 0.14 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.22 | 0.14 | 0.00 | 0.24 | 11.30 | 10.27 | 0.00 | 22.1 |

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.07 | 0.40 | 0.40 | 0.17 | 0.23 | 0.87 | 0.48 | 0.00 | 2.7 |
| 2 | 0.34 | 0.41 | 0.52 | 0.37 | 0.52 | 0.00 | 0.00 | 0.34 | 2.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 | 0.16 | 0.3 |
| TOTAL | 0.41 | 0.91 | 0.92 | 0.54 | 0.75 | 0.87 | 0.64 | 0.40 | 5.5 |

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.05 | 0.02 | 0.03 | 0.05 | 0.21 | 0.08 | 0.00 | 0.4 |
| 2 | 0.01 | 0.04 | 0.02 | 0.07 | 0.12 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.0 |
| TOTAL | 0.02 | 0.10 | 0.04 | 0.10 | 0.17 | 0.21 | 0.11 | 0.00 | 0.7 |

RESULTS FOR W117 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF DS-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|--------|--------|--------|--------|--------|---------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 299.90 | 284.06 | 298.06 | 130.26 | 145.90 | 963.04 | 795.46 | 2.73 | 2792.0 |
| 2 | 857.12 | 487.87 | 881.49 | 734.15 | 772.81 | 0.00 | 2.00 | 957.55 | 4423.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 262.81 | 384.87 | 647.6 |
| TOTAL | 1077.02 | 691.93 | 942.15 | 864.41 | 918.71 | 963.04 | 1060.96 | 1345.15 | 7863.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.00 | 2.06 | 3.06 | 3.40 | 3.46 | 5.40 | 8.00 | 1.50 | 4.7 |
| 2 | 8.36 | 3.05 | 7.05 | 8.64 | 8.25 | 0.00 | 6.51 | 9.06 | 7.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.42 | 7.89 | 8.1 |
| AVG | 8.58 | 2.78 | 5.61 | 7.01 | 6.78 | 5.47 | 8.00 | 8.57 | 6.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|-------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.46 | 2.44 | 3.10 | 1.40 | 2.05 | 12.97 | 13.08 | 0.00 | 7.2 |
| 2 | 9.09 | 4.05 | 10.23 | 11.81 | 12.55 | 0.00 | 40.08 | 9.00 | 9.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.44 | 4.85 | 5.8 |
| AVG | 8.98 | 3.52 | 7.22 | 8.63 | 9.55 | 12.97 | 12.61 | 8.11 | 8.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 23.28 | 2.23 | 4.96 | 6.64 | 5.29 | 2.83 | 4.00 | 14.54 | 4.0 |
| 2 | 7.72 | 3.57 | 6.14 | 6.28 | 5.13 | 0.00 | 0.00 | 7.71 | 5.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.23 | 16.54 | 13.3 |
| AVG | 10.46 | 2.83 | 5.64 | 6.30 | 5.18 | 2.81 | 5.97 | 10.50 | 5.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13.33 | 1.35 | 3.20 | 4.51 | 2.82 | 1.33 | 1.24 | 0.00 | 2.1 |
| 2 | 3.84 | 2.08 | 2.91 | 3.71 | 3.50 | 0.00 | 0.00 | 6.45 | 3.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.47 | 16.81 | 10.1 |
| AVG | 5.66 | 1.67 | 3.03 | 3.97 | 3.28 | 1.33 | 2.46 | 8.77 | 2.9 |

(W117 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 23.68 | 41.28 | 35.45 | 13.95 | 9.89 | 65.73 | 47.45 | 0.00 | 237.2 |
| 2 | 57.12 | 14.33 | 34.95 | 41.72 | 41.00 | 0.00 | 1.35 | 63.33 | 254.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.27 | 21.13 | 32.4 |
| TOTAL | 80.80 | 55.53 | 70.40 | 55.67 | 51.40 | 65.73 | 60.07 | 84.47 | 524.0 |

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.24 | 12.95 | 9.89 | 6.78 | 7.47 | 23.00 | 14.71 | 1.37 | 80.3 |
| 2 | 8.70 | 11.52 | 11.31 | 10.24 | 14.39 | 0.00 | 0.00 | 8.08 | 63.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.89 | 1.96 | 4.8 |
| TOTAL | 12.93 | 24.47 | 21.20 | 17.00 | 21.87 | 23.00 | 17.00 | 10.20 | 148.2 |

AVERAGE NUMBER OF THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.12 | 0.65 | 0.22 | 1.10 | 1.32 | 4.13 | 1.77 | 0.00 | 9.3 |
| 2 | 0.61 | 0.55 | 0.31 | 2.43 | 3.02 | 0.00 | 0.00 | 0.00 | 6.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.56 | 0.00 | 0.5 |
| TOTAL | 0.73 | 1.20 | 0.53 | 3.53 | 4.33 | 4.13 | 2.33 | 0.00 | 16.8 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 6.17 | 585.86 | 466.82 | 0.00 | 977.8 |
| 2 | 490.73 | 147.12 | 300.05 | 412.00 | 432.83 | 0.00 | 0.00 | 520.38 | 2363.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 74.71 | 70.78 | 145.4 |
| TOTAL | 490.73 | 147.12 | 300.05 | 412.00 | 439.00 | 585.86 | 540.72 | 651.16 | 3486.4 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.75 | 22.67 | 18.91 | 9.95 | 12.28 | 50.39 | 22.02 | 0.00 | 139.9 |
| 2 | 18.19 | 18.91 | 24.93 | 22.06 | 28.11 | 0.00 | 0.00 | 11.74 | 123.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.16 | 5.41 | 12.5 |
| TOTAL | 21.94 | 41.58 | 43.84 | 32.01 | 40.39 | 50.39 | 29.18 | 17.15 | 276.4 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.07 | 1.79 | 0.62 | 1.71 | 2.77 | 8.75 | 4.57 | 0.00 | 20.2 |
| 2 | 0.35 | 1.53 | 0.87 | 3.79 | 6.35 | 0.00 | 0.00 | 0.00 | 12.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.50 | 0.00 | 1.5 |
| TOTAL | 0.42 | 3.33 | 1.49 | 5.50 | 9.12 | 8.75 | 6.06 | 0.00 | 34.6 |

(NW117 CONT)

NUMBER OF NEC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF NEC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF NEC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

RESULTS FOR W1119 AND W120 FOR DAYS 18 THROUGH 30

AVERAGE NUMBER OF M13 BRIGDES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.94 | 5.98 | 4.78 | 2.86 | 5.21 | 138.10 | 129.44 | 0.00 | 278.3 |
| 2 | 127.23 | 41.72 | 81.29 | 109.35 | 116.63 | 0.00 | 0.00 | 147.95 | 624.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.79 | 19.01 | 39.8 |
| TOTAL | 128.16 | 47.70 | 86.07 | 112.22 | 121.84 | 138.11 | 141.24 | 166.96 | 942.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.04 | 0.04 | 0.07 | 0.07 | 0.12 | 0.79 | 1.21 | 0.00 | 0.4 |
| 2 | 1.23 | 0.37 | 0.84 | 1.29 | 1.25 | 0.00 | 0.00 | 1.39 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.70 | 0.67 | 0.39 | 0.5 |
| AVG | 1.02 | 0.19 | 0.51 | 0.91 | 0.90 | 0.79 | 1.06 | 1.06 | 0.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.25 | 2.40 | 0.00 | 1.0 |
| 2 | 1.85 | 0.83 | 1.77 | 2.28 | 2.45 | 0.00 | 0.00 | 1.84 | 1.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.29 | 0.40 | 0.7 |
| AVG | 1.54 | 0.37 | 1.02 | 1.58 | 1.73 | 2.25 | 2.20 | 1.41 | 1.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.25 | 0.13 | 0.23 | 0.27 | 0.25 | 0.20 | 0.20 | 0.00 | 0.1 |
| 2 | 0.25 | 0.13 | 0.22 | 0.26 | 0.24 | 0.00 | 0.00 | 0.16 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 0.16 | 0.1 |
| AVG | 0.25 | 0.13 | 0.22 | 0.26 | 0.25 | 0.20 | 0.20 | 0.16 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.01 | 0.01 | 0.05 | 0.05 | 0.04 | 0.04 | 0.00 | 0.0 |
| 2 | 0.00 | 0.01 | 0.01 | 0.05 | 0.07 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.0 |
| AVG | 0.00 | 0.01 | 0.01 | 0.05 | 0.07 | 0.04 | 0.04 | 0.00 | 0.0 |

(WV119/WV120 CONT)

SUPPORTING DATA

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 6.05 | 404.36 | 455.75 | 0.00 | 956.1 |
| 2 | 400.73 | 146.90 | 299.92 | 412.00 | 432.71 | 0.00 | 0.00 | 580.38 | 2362.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 74.71 | 70.78 | 145.4 |
| TOTAL | 400.73 | 146.90 | 299.92 | 412.00 | 438.75 | 404.36 | 530.46 | 651.16 | 3464.2 |

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.58 | 22.18 | 18.51 | 9.78 | 12.05 | 40.52 | 21.54 | 0.00 | 137.2 |
| 2 | 17.85 | 18.50 | 24.41 | 21.68 | 27.59 | 0.00 | 0.00 | 11.41 | 121.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.00 | 5.25 | 12.2 |
| TOTAL | 21.53 | 40.68 | 42.93 | 31.46 | 39.64 | 40.52 | 28.54 | 16.66 | 270.9 |

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.87 | 1.74 | 0.00 | 1.68 | 2.72 | 8.54 | 4.40 | 0.00 | 19.8 |
| 2 | 0.33 | 1.40 | 0.85 | 3.72 | 8.23 | 0.00 | 0.00 | 0.00 | 12.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.47 | 0.00 | 1.4 |
| TOTAL | 0.40 | 3.22 | 1.45 | 5.39 | 8.95 | 8.54 | 5.96 | 0.00 | 33.9 |

RESULTS FOR WW121 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF NEC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 163.55 | 115.80 | 112.06 | 54.93 | 61.21 | 173.72 | 136.67 | 0.76 | 758.7 |
| 2 | 170.31 | 127.05 | 181.70 | 141.68 | 143.62 | 2.25 | 2.83 | 189.79 | 939.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 99.18 | 173.54 | 272.7 |
| TOTAL | 273.86 | 242.85 | 293.76 | 196.61 | 204.84 | 175.97 | 238.68 | 344.09 | 1970.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.74 | 0.84 | 1.57 | 1.44 | 1.45 | 0.99 | 1.37 | 0.44 | 1.2 |
| 2 | 1.64 | 1.14 | 1.88 | 1.67 | 1.53 | 6.26 | 6.24 | 1.60 | 1.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.18 | 3.56 | 3.4 |
| AVG | 2.18 | 0.97 | 1.75 | 1.60 | 1.51 | 1.00 | 1.82 | 2.19 | 1.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.40 | 0.90 | 1.02 | 0.29 | 0.98 | 1.30 | 1.48 | 0.00 | 1.1 |
| 2 | 0.90 | 0.67 | 1.28 | 0.97 | 0.97 | 0.00 | 10.04 | 0.76 | 0.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.54 | 1.45 | 1.4 |
| AVG | 0.98 | 0.80 | 1.17 | 0.75 | 0.97 | 1.30 | 1.50 | 0.98 | 1.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 12.02 | 0.83 | 2.11 | 2.86 | 2.19 | 0.93 | 1.96 | 4.03 | 1.6 |
| 2 | 3.75 | 1.64 | 2.94 | 2.87 | 2.19 | 6.26 | 6.35 | 4.04 | 2.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.42 | 9.36 | 7.3 |
| AVG | 5.31 | 1.20 | 2.50 | 2.86 | 2.19 | 0.99 | 2.83 | 5.69 | 2.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.96 | 0.77 | 1.90 | 2.50 | 1.45 | 0.66 | 0.00 | 0.00 | 1.1 |
| 2 | 2.26 | 1.20 | 1.72 | 2.01 | 1.83 | 0.00 | 0.00 | 3.87 | 1.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.73 | 10.08 | 5.9 |
| AVG | 3.36 | 0.97 | 1.79 | 2.17 | 1.70 | 0.66 | 1.33 | 5.26 | 1.6 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 22446.11 | 37435.92 | 32844.63 | 11546.47 | 7547.64 | 62611.45 | 45657.85 | 0.00 | 220092.0 |
| 2 | 58747.39 | 14371.68 | 32979.75 | 42646.15 | 46664.00 | 0.00 | 1884.85 | 60191.67 | 250685.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14469.39 | 30017.00 | 44516.3 |
| TOTAL | 81193.50 | 51807.60 | 65824.38 | 54194.63 | 49211.65 | 62611.45 | 61242.69 | 90208.67 | 515293.9 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 4597.75 | 13478.31 | 11017.45 | 7440.27 | 8530.55 | 28037.43 | 15615.99 | 1513.77 | 88231.5 |
| 2 | 11622.42 | 14136.41 | 15861.25 | 13757.78 | 18400.42 | 4583.00 | 4575.29 | 9387.69 | 91535.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3180.74 | 2064.45 | 5245.1 |
| TOTAL | 16220.17 | 27614.71 | 26878.71 | 21198.05 | 27020.97 | 38541.23 | 23372.02 | 12965.91 | 185011.7 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|---------|--------|---------|---------|---------|---------|------|---------|
| 1 | 40.00 | 684.36 | 253.44 | 880.40 | 1350.15 | 3788.94 | 2000.45 | 0.00 | 9876.4 |
| 2 | 246.85 | 584.28 | 357.84 | 1954.27 | 3090.58 | 0.00 | 0.00 | 0.00 | 6233.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 571.14 | 0.00 | 571.1 |
| TOTAL | 296.45 | 1268.64 | 611.28 | 2834.76 | 4440.73 | 3788.94 | 2740.60 | 0.00 | 15981.3 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|
| 1 | 27093.46 | 51508.50 | 44115.52 | 19009.24 | 17428.34 | 92437.82 | 63343.29 | 1513.77 | 317400.0 |
| 2 | 70616.68 | 29002.37 | 48308.84 | 58358.20 | 62245.00 | 4583.00 | 5660.14 | 69579.36 | 348454.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18351.28 | 32081.45 | 50432.7 |
| TOTAL | 97710.12 | 80510.85 | 32514.36 | 78227.45 | 79673.35 | 96941.62 | 57354.70 | 103174.58 | 716287.0 |

RESULTS FOR W122 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 284.63 | 479.32 | 372.30 | 186.80 | 286.81 | 618.69 | 453.27 | 0.00 | 2541.8 |
| 2 | 532.30 | 381.65 | 540.92 | 477.21 | 464.21 | 0.00 | 0.00 | 511.44 | 2937.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 278.23 | 451.25 | 729.5 |
| TOTAL | 816.94 | 860.97 | 913.23 | 664.01 | 751.02 | 618.69 | 731.55 | 962.69 | 6209.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13.82 | 3.65 | 5.23 | 4.88 | 4.91 | 3.52 | 4.56 | 0.00 | 4.3 |
| 2 | 5.13 | 3.42 | 5.60 | 5.61 | 5.28 | 0.00 | 0.00 | 4.81 | 4.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.92 | 9.25 | 9.1 |
| AVG | 6.51 | 3.21 | 5.44 | 5.39 | 5.16 | 3.52 | 5.58 | 6.13 | 4.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.58 | 3.48 | 4.38 | 1.75 | 3.59 | 4.91 | 5.83 | 0.00 | 4.2 |
| 2 | 3.25 | 2.16 | 4.44 | 3.95 | 3.92 | 0.00 | 0.00 | 2.88 | 3.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.16 | 4.23 | 1.5 |
| AVG | 3.64 | 2.89 | 4.42 | 3.28 | 3.82 | 4.91 | 5.06 | 3.39 | 3.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.64 | 3.38 | 8.86 | 9.32 | 7.45 | 3.79 | 6.46 | 0.00 | 5.5 |
| 2 | 11.45 | 5.22 | 8.57 | 9.11 | 7.41 | 0.00 | 0.00 | 10.88 | 8.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.00 | 14.92 | 23.64 | 19.1 |
| AVG | 15.00 | 4.21 | 7.85 | 9.17 | 7.42 | 3.68 | 8.42 | 14.76 | 7.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.36 | 2.87 | 4.87 | 7.22 | 4.38 | 2.88 | 1.83 | 0.00 | 3.2 |
| 2 | 5.84 | 3.18 | 4.27 | 5.75 | 5.27 | 0.00 | 0.00 | 9.29 | 5.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.27 | 23.77 | 14.4 |
| AVG | 8.43 | 2.53 | 4.53 | 6.23 | 4.97 | 2.88 | 3.57 | 12.51 | 4.4 |

(WV122 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.67 | 36.23 | 35.33 | 29.00 | 25.33 | 28.33 | 26.35 | 0.00 | 222.8 |
| 2 | 37.75 | 31.56 | 22.93 | 35.33 | 31.56 | 0.00 | 0.00 | 42.00 | 281.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.33 | 18.33 | 36.6 |
| TOTAL | 79.42 | 67.79 | 58.27 | 64.33 | 56.89 | 28.93 | 44.68 | 60.33 | 480.6 |

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.81 | 19.72 | 14.18 | 12.32 | 8.48 | 17.00 | 8.90 | 0.00 | 85.7 |
| 2 | 6.25 | 16.79 | 7.80 | 9.45 | 13.87 | 0.00 | 0.00 | 6.42 | 59.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.30 | 2.37 | 8.7 |
| TOTAL | 11.26 | 36.51 | 21.98 | 21.77 | 21.55 | 17.00 | 15.36 | 8.78 | 154.2 |

AVERAGE NUMBER OF TH-ARMY COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.12 | 19.96 | 15.62 | 13.40 | 7.62 | 18.97 | 9.25 | 0.00 | 91.0 |
| 2 | 7.64 | 16.90 | 8.00 | 10.34 | 11.75 | 0.00 | 6.00 | 4.05 | 59.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.57 | 1.40 | 8.0 |
| TOTAL | 13.76 | 36.86 | 24.22 | 23.82 | 19.37 | 18.97 | 15.82 | 5.54 | 158.4 |

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 125.00 | 340.00 | 212.00 | 87.00 | 152.00 | 434.00 | 347.00 | 0.00 | 1696.4 |
| 2 | 463.00 | 284.00 | 344.00 | 318.00 | 284.00 | 0.00 | 0.00 | 584.00 | 2187.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 110.00 | 275.00 | 385.0 |
| TOTAL | 578.00 | 624.00 | 556.00 | 405.00 | 436.00 | 434.00 | 457.00 | 779.00 | 4278.4 |

AVERAGE NUMBER CORPS UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.82 | 185.37 | 85.87 | 36.97 | 59.87 | 255.00 | 118.67 | 0.00 | 746.9 |
| 2 | 74.98 | 151.13 | 117.83 | 85.83 | 117.83 | 0.00 | 0.00 | 77.81 | 622.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 36.33 | 35.49 | 73.8 |
| TOTAL | 90.80 | 336.50 | 202.10 | 122.80 | 168.50 | 255.00 | 157.00 | 112.50 | 1443.6 |

(WV122 CONT)

AVERAGE NUMBER TH-R ARMY UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.36 | 187.58 | 93.74 | 40.46 | 45.74 | 284.50 | 122.87 | 0.00 | 792.4 |
| 2 | 91.84 | 152.92 | 128.96 | 93.04 | 185.78 | 0.00 | 0.00 | 48.00 | 629.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 39.43 | 22.40 | 61.8 |
| TOTAL | 110.00 | 340.50 | 222.70 | 133.50 | 151.50 | 284.50 | 161.50 | 71.00 | 1475.2 |

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 3.13 | 2.00 | 1.00 | 2.00 | 5.00 | 4.40 | 0.00 | 18.5 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 6.13 | 7.00 | 4.00 | 5.00 | 5.00 | 6.40 | 9.00 | 47.5 |

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|--------|-------|-------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 29.87 | 66.80 | 57.20 | 13.73 | 12.47 | 100.87 | 81.73 | 0.00 | 370.8 |
| 2 | 97.13 | 19.13 | 54.73 | 79.13 | 72.87 | 0.00 | 0.00 | 104.27 | 426.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26.20 | 47.27 | 73.4 |
| TOTAL | 127.00 | 85.93 | 111.93 | 92.87 | 84.53 | 100.87 | 107.93 | 151.53 | 870.8 |

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.95 | 12.91 | 8.53 | 4.85 | 6.15 | 21.47 | 11.36 | 0.00 | 67.0 |
| 2 | 9.59 | 10.82 | 11.41 | 10.35 | 14.11 | 0.00 | 0.00 | 5.66 | 61.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.84 | 2.61 | 6.2 |
| TOTAL | 11.53 | 23.73 | 19.93 | 15.00 | 20.27 | 21.47 | 15.00 | 8.27 | 135.2 |

AVERAGE NUMBER OF ATTACKS ON TYPE TH-R ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.32 | 0.90 | 0.51 | 1.30 | 1.00 | 4.87 | 2.03 | 0.00 | 11.6 |
| 2 | 1.61 | 0.77 | 0.00 | 3.08 | 3.66 | 0.00 | 0.00 | 0.32 | 10.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.64 | 0.15 | 0.7 |
| TOTAL | 1.93 | 1.67 | 1.20 | 4.47 | 5.27 | 4.87 | 2.67 | 0.47 | 22.5 |

AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 44.37 | 106.54 | 85.93 | 22.84 | 23.66 | 155.01 | 118.12 | 0.00 | 556.4 |
| 2 | 133.08 | 32.32 | 90.77 | 111.28 | 107.95 | 0.00 | 0.00 | 145.66 | 621.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34.53 | 60.88 | 95.4 |
| TOTAL | 177.45 | 138.86 | 176.69 | 134.12 | 131.61 | 155.01 | 152.65 | 206.53 | 1272.9 |

(WV122 CONT) AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 12.00 | 73.17 | 46.74 | 28.00 | 35.27 | 113.85 | 66.45 | 0.00 | 375.5 |
| 2 | 59.10 | 61.38 | 62.66 | 62.25 | 89.93 | 0.00 | 0.00 | 35.43 | 361.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.45 | 16.32 | 37.7 |
| TOTAL | 71.10 | 134.55 | 109.40 | 90.25 | 116.20 | 113.85 | 87.90 | 51.75 | 775.0 |

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.81 | 4.85 | 2.74 | 8.32 | 8.96 | 31.10 | 11.22 | 0.00 | 69.0 |
| 2 | 9.04 | 4.15 | 3.76 | 18.43 | 20.40 | 0.00 | 0.00 | 1.44 | 57.3 |
| 3 | 0.00 | 0.00 | 0.00 | 3.00 | 0.00 | 0.00 | 3.53 | 0.66 | 4.1 |
| TOTAL | 10.85 | 9.00 | 6.50 | 28.75 | 29.46 | 31.10 | 14.75 | 2.10 | 130.5 |

NUMBER OF COMBAT NBC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 3.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF CORPS NBC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF THR ARMY NBC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.93 0.98 1.24 1.24 1.19 0.98 0.84 0.80

RESULTS FOR WW125 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.35 | 3.82 | 2.23 | 0.95 | 0.83 | 6.18 | 3.07 | 0.00 | 17.4 |
| 2 | 1.77 | 3.11 | 3.07 | 2.19 | 1.91 | 0.00 | 0.00 | 0.00 | 12.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.99 | 0.28 | 1.2 |
| TOTAL | 2.12 | 6.93 | 5.30 | 3.14 | 2.74 | 6.18 | 4.06 | 0.88 | 31.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.03 | 0.03 | 0.02 | 0.02 | 0.04 | 0.03 | 0.00 | 0.0 |
| 2 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.0 |
| AVG | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.04 | 0.03 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | 0.05 | 0.00 | 0.0 |
| 2 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.02 | 0.0 |
| AVG | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | 0.05 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.05 | 0.07 | 0.05 | 0.04 | 0.07 | 0.06 | 0.00 | 0.0 |
| 2 | 0.05 | 0.05 | 0.07 | 0.07 | 0.05 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.02 | 0.0 |
| AVG | 0.05 | 0.05 | 0.07 | 0.07 | 0.05 | 0.07 | 0.06 | 0.02 | 0.0 |

(W125 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.17 | 18.45 | 9.00 | 4.00 | 4.38 | 25.00 | 15.87 | 0.00 | 78.6 |
| 2 | 5.83 | 15.05 | 13.32 | 9.41 | 10.12 | 0.00 | 0.00 | 4.45 | 58.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.13 | 2.05 | 7.1 |
| TOTAL | 7.00 | 33.50 | 23.00 | 13.50 | 14.50 | 25.00 | 21.00 | 6.50 | 144.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.84 | 24.79 | 15.57 | 6.67 | 4.98 | 45.00 | 18.90 | 0.00 | 118.7 |
| 2 | 14.16 | 20.21 | 21.43 | 15.33 | 11.52 | 0.00 | 0.00 | 2.40 | 85.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.10 | 1.10 | 7.2 |
| TOTAL | 17.00 | 45.00 | 37.00 | 22.00 | 16.50 | 45.00 | 25.00 | 3.50 | 211.0 |

RESULTS FOR W126 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M8A3 FILTER UNITS FOR EACH DAY OF BATTL
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.57 | 20.58 | 14.00 | 4.86 | 7.98 | 28.51 | 22.51 | 0.00 | 105.0 |
| 2 | 0.35 | 2.41 | 2.86 | 0.36 | 2.69 | 0.00 | 0.00 | 0.29 | 8.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.13 | 0.2 |
| TOTAL | 6.92 | 23.00 | 16.85 | 5.22 | 10.67 | 28.51 | 22.66 | 0.42 | 114.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.30 | 0.15 | 0.20 | 0.13 | 0.19 | 0.16 | 0.23 | 0.00 | 0.1 |
| 2 | 0.00 | 0.02 | 0.03 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.06 | 0.09 | 0.10 | 0.04 | 0.08 | 0.16 | 0.17 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.48 | 0.37 | 0.44 | 0.24 | 0.41 | 0.50 | 0.48 | 0.00 | 0.4 |
| 2 | 0.00 | 0.04 | 0.06 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.06 | 0.22 | 0.22 | 0.07 | 0.16 | 0.50 | 0.37 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

(WV128 CONT)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER FILTERS REQUIRED BY M51 AAV TYPE EQUIPMENT EACH DAY | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER FILTERS REQUIRED BY M60 AVLB TYPE EQUIPMENT EACH DAY | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.82 | 2.21 | 1.28 | 0.44 | 1.24 | 3.17 | 2.40 | 0.00 | 11.5 |
| 2 | 0.00 | 0.28 | 0.25 | 0.00 | 0.23 | 0.00 | 0.00 | 0.05 | 0.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.02 | 0.0 |
| TOTAL | 0.91 | 2.47 | 1.53 | 0.53 | 1.47 | 3.17 | 2.44 | 0.07 | 12.5 |

| COUNTRY | AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER FILTERS REQUIRED BY M57RECV TYPE EQUIPMENT EACH DAY | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.27 | 3.67 | 2.27 | 1.00 | 1.33 | 4.20 | 3.33 | 0.00 | 17.0 |
| 2 | 0.00 | 0.33 | 0.33 | 0.00 | 0.33 | 0.00 | 0.00 | 0.00 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.27 | 4.00 | 2.60 | 1.00 | 1.67 | 4.20 | 3.33 | 0.00 | 18.0 |

| COUNTRY | AVERAGE NUMBER FILTERS REQUIRED BY M60 RECV TYPE EQUIPMENT EACH DAY | | | | | | | | TOTAL |
|---------|---|-------|-------|------|------|-------|-------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.40 | 14.71 | 10.45 | 3.42 | 5.41 | 21.14 | 16.78 | 0.00 | 76.3 |
| 2 | 0.28 | 1.82 | 2.27 | 0.27 | 2.13 | 0.00 | 0.00 | 0.24 | 7.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.11 | 0.2 |
| TOTAL | 4.75 | 16.53 | 12.72 | 3.69 | 7.53 | 21.14 | 16.89 | 0.36 | 83.6 |

| COUNTRY | AVERAGE NUMBER OF M51 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV128 CONT) AVERAGE NUMBER OF M69 AVLB TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M576RCV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RCV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.93 | 4.33 | 4.00 | 0.00 | 0.57 | 8.13 | 6.47 | 0.00 | 25.3 |
| 2 | 0.00 | 0.53 | 1.07 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 2.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.93 | 4.87 | 5.07 | 0.00 | 1.50 | 8.13 | 6.47 | 0.00 | 27.8 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M89 AVLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W128 CONT) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M51 AAV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW126 CONT) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M89 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 24.00 | 61.00 | 36.00 | 12.00 | 36.00 | 66.00 | 66.00 | 0.00 | 326.4 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 24.00 | 65.00 | 40.00 | 12.00 | 40.00 | 66.00 | 66.00 | 0.00 | 338.4 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|--------|--------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 38.00 | 110.00 | 68.00 | 30.00 | 40.00 | 126.00 | 100.00 | 0.00 | 512.0 |
| 2 | 0.00 | 10.00 | 10.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 30.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 38.00 | 120.00 | 78.00 | 30.00 | 50.00 | 126.00 | 100.00 | 0.00 | 542.0 |

(NW128 CONT)

AVERAGE NUMBER OF M56 RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 165.00 | 295.00 | 185.00 | 81.00 | 132.00 | 368.00 | 298.40 | 0.00 | 1468.2 |
| 2 | 0.00 | 25.00 | 25.00 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 75.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 9.00 | 0.00 | 0.00 | 0.00 | 9.0 |
| TOTAL | 165.00 | 321.00 | 212.00 | 81.00 | 156.00 | 368.00 | 298.40 | 0.00 | 1544.2 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.54 | 4.00 | 2.53 | 1.16 | 1.27 | 7.00 | 3.27 | 0.00 | 20.5 |
| 2 | 2.70 | 3.83 | 3.47 | 2.60 | 2.93 | 0.00 | 0.00 | 1.40 | 17.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.05 | 0.54 | 1.7 |
| TOTAL | 3.24 | 8.52 | 6.00 | 3.84 | 4.20 | 7.00 | 4.32 | 2.04 | 39.2 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M56 RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|------|------|------|-------|
| 1 | 0.72 | 7.71 | 3.62 | 1.70 | 2.20 | 9.70 | 5.74 | 0.00 | 31.4 |
| 2 | 3.58 | 6.29 | 4.98 | 3.92 | 5.06 | 0.00 | 0.00 | 5.30 | 29.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.86 | 2.48 | 4.3 |
| TOTAL | 4.30 | 14.00 | 8.60 | 5.62 | 7.26 | 9.70 | 7.60 | 7.88 | 64.9 |

(W126 CONT)

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|-------|------|------|-------|
| 1 | 0.87 | 7.71 | 3.79 | 1.88 | 2.02 | 12.40 | 5.14 | 0.00 | 33.8 |
| 2 | 4.33 | 6.29 | 5.21 | 4.32 | 4.68 | 0.00 | 0.00 | 1.92 | 26.7 |
| 3 | 0.00 | 0.00 | 9.00 | 0.00 | 0.00 | 0.00 | 1.66 | 0.88 | 2.5 |
| TOTAL | 5.20 | 14.00 | 9.00 | 6.20 | 6.70 | 12.40 | 6.80 | 2.88 | 63.1 |

RESULTS FOR W127 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M18 GAS FILTERS REQUIRED FOR M13A1 FILTER UNITS FOR EACH DAY OF BATTLE
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.47 | 55.14 | 11.23 | 4.17 | 7.10 | 28.90 | 11.40 | 0.00 | 119.4 |
| 2 | 0.00 | 2.87 | 6.00 | 0.00 | 5.67 | 0.00 | 0.00 | 0.00 | 15.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.47 | 58.01 | 17.83 | 4.17 | 12.77 | 28.90 | 11.40 | 0.00 | 134.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.07 | 0.40 | 0.16 | 0.11 | 0.17 | 0.16 | 0.12 | 0.00 | 0.2 |
| 2 | 0.00 | 0.03 | 0.07 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.23 | 0.11 | 0.03 | 0.00 | 0.16 | 0.00 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.11 | 1.02 | 0.36 | 0.21 | 0.37 | 0.53 | 0.25 | 0.00 | 0.5 |
| 2 | 0.00 | 0.07 | 0.16 | 0.00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.02 | 0.50 | 0.24 | 0.05 | 0.20 | 0.53 | 0.19 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W1127 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.20 | 0.63 | 0.40 | 0.20 | 0.30 | 0.77 | 0.65 | 0.00 | 3.1 |
| 2 | 0.00 | 0.07 | 0.07 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.20 | 0.60 | 0.47 | 0.20 | 0.37 | 0.77 | 0.65 | 0.00 | 3.3 |

AVERAGE NUMBER FILTERS REQUIRED BY M80 TANK TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.27 | 54.51 | 10.83 | 3.97 | 6.80 | 28.13 | 10.84 | 0.00 | 116.3 |
| 2 | 0.00 | 2.80 | 6.53 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 14.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.27 | 57.31 | 17.37 | 3.97 | 12.40 | 28.13 | 10.84 | 0.00 | 131.2 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.67 | 38.53 | 5.13 | 1.87 | 0.00 | 19.20 | 7.87 | 0.00 | 76.2 |
| 2 | 0.00 | 1.87 | 5.00 | 0.00 | 4.67 | 0.00 | 0.00 | 0.00 | 12.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.67 | 40.40 | 13.73 | 1.87 | 4.67 | 19.20 | 7.87 | 0.00 | 88.4 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W127 CONT) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 18.00 | 12.00 | 6.00 | 9.00 | 23.00 | 19.40 | 0.00 | 94.2 |
| 2 | 0.00 | 2.00 | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 6.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 6.00 | 20.00 | 14.00 | 6.00 | 11.00 | 23.00 | 19.40 | 0.00 | 100.2 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|-------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.00 | 479.40 | 81.00 | 63.00 | 284.00 | 266.00 | 59.20 | 0.00 | 1202.6 |
| 2 | 0.00 | 26.00 | 26.00 | 0.00 | 26.00 | 0.00 | 0.00 | 0.00 | 84.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 18.00 | 507.40 | 109.00 | 63.00 | 310.00 | 266.00 | 59.20 | 0.00 | 1286.6 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV127 CONT)

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW128 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M66/M69 GAS FILTERS REQUIRED FOR M66/M69 FILTER UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.12 | 6.26 | 3.41 | 1.33 | 1.84 | 7.76 | 3.83 | 0.00 | 25.5 |
| 2 | 3.10 | 4.01 | 3.52 | 2.04 | 3.24 | 0.00 | 0.00 | 2.01 | 17.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.81 | 0.93 | 1.7 |
| TOTAL | 4.23 | 10.27 | 6.94 | 3.37 | 5.08 | 7.76 | 4.64 | 2.94 | 45.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.05 | 0.05 | 0.03 | 0.04 | 0.04 | 0.04 | 0.00 | 0.0 |
| 2 | 0.03 | 0.04 | 0.04 | 0.02 | 0.03 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.02 | 0.0 |
| AVG | 0.03 | 0.04 | 0.04 | 0.03 | 0.04 | 0.04 | 0.04 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.04 | 0.03 | 0.03 | 0.02 | 0.03 | 0.03 | 0.03 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.03 | 0.02 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.00 | 0.00 | 0.07 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.07 | 0.0 |
| AVG | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.07 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.10 | 0.05 | 0.07 | 0.05 | 0.05 | 0.00 | 0.00 | 0.05 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.05 | 0.0 |
| AVG | 0.10 | 0.05 | 0.07 | 0.05 | 0.05 | 0.05 | 0.05 | 0.07 | 0.0 |

(WV128 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSQ73 TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.50 | 1.57 | 0.98 | 0.46 | 0.51 | 1.71 | 1.34 | 0.00 | 7.0 |
| 2 | 0.02 | 0.18 | 0.17 | 0.03 | 0.17 | 0.00 | 0.00 | 0.03 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| TOTAL | 0.53 | 1.75 | 1.14 | 0.49 | 0.68 | 1.71 | 1.35 | 0.04 | 7.6 |

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 4.00 | 2.44 | 0.87 | 1.33 | 6.05 | 2.48 | 0.00 | 18.4 |
| 2 | 3.00 | 3.02 | 3.35 | 2.01 | 3.07 | 0.00 | 0.00 | 1.90 | 17.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.91 | 1.7 |
| TOTAL | 3.70 | 8.52 | 5.79 | 2.88 | 4.40 | 6.05 | 3.28 | 2.90 | 37.5 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W128 CONT)

AVERAGE NUMBER OF AN/TSC73 TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSC73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.00 | 45.30 | 25.50 | 13.50 | 15.00 | 40.00 | 30.40 | 0.00 | 205.7 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 15.00 | 49.30 | 32.50 | 13.50 | 19.00 | 40.00 | 30.40 | 0.00 | 217.7 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSC73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.13 | 1.70 | 0.70 | 0.33 | 0.42 | 2.20 | 0.91 | 0.00 | 6.5 |
| 2 | 0.67 | 1.44 | 1.04 | 0.77 | 0.98 | 0.00 | 0.00 | 0.32 | 5.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.29 | 0.38 | 0.6 |
| TOTAL | 0.80 | 3.20 | 1.80 | 1.10 | 1.40 | 2.20 | 1.20 | 1.20 | 12.9 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.51 | 73.82 | 34.98 | 13.33 | 21.80 | 92.00 | 36.28 | 0.00 | 278.8 |
| 2 | 32.40 | 60.18 | 48.12 | 30.67 | 50.61 | 0.00 | 0.00 | 35.94 | 258.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.72 | 16.56 | 28.2 |
| TOTAL | 39.00 | 134.00 | 83.10 | 44.00 | 72.50 | 92.00 | 48.00 | 52.50 | 565.1 |

(W128 CONT)

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 12.02 | 66.93 | 38.18 | 12.88 | 17.96 | 89.50 | 38.17 | 0.00 | 275.6 |
| 2 | 58.98 | 54.57 | 52.52 | 20.62 | 41.54 | 0.00 | 0.00 | 23.62 | 251.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.33 | 10.88 | 23.2 |
| TOTAL | 72.00 | 121.50 | 90.70 | 42.50 | 59.50 | 89.50 | 50.50 | 34.50 | 500.7 |

RESULTS FOR WW129 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 30.50 | 30.97 | 42.02 | 5.40 | 18.41 | 104.70 | 85.72 | 0.00 | 329.8 |
| 2 | 0.00 | 5.91 | 8.12 | 0.00 | 7.58 | 0.00 | 0.00 | 0.00 | 21.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 30.50 | 45.88 | 50.14 | 5.40 | 25.99 | 104.70 | 85.72 | 0.00 | 351.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.40 | 0.29 | 0.50 | 0.14 | 0.44 | 0.00 | 0.80 | 0.00 | 0.5 |
| 2 | 0.00 | 0.05 | 0.05 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.24 | 0.18 | 0.30 | 0.04 | 0.19 | 0.00 | 0.08 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.28 | 0.74 | 1.36 | 0.27 | 0.96 | 1.91 | 1.94 | 0.00 | 1.3 |
| 2 | 0.00 | 0.13 | 0.19 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.38 | 0.47 | 0.60 | 0.08 | 0.41 | 1.91 | 1.47 | 0.00 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV129 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TMS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 28.53 | 11.81 | 29.96 | 4.76 | 12.21 | 63.56 | 61.25 | 0.00 | 284.0 |
| 2 | 0.00 | 2.86 | 4.12 | 0.00 | 3.67 | 0.00 | 0.00 | 0.00 | 10.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 28.53 | 14.67 | 34.08 | 4.76 | 15.88 | 63.56 | 61.25 | 0.00 | 214.7 |

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 10.07 | 28.16 | 12.06 | 0.64 | 6.20 | 41.14 | 27.48 | 0.00 | 125.7 |
| 2 | 0.00 | 3.05 | 4.00 | 0.00 | 3.91 | 0.30 | 0.00 | 0.00 | 10.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 10.07 | 31.21 | 16.06 | 0.64 | 10.11 | 41.14 | 27.48 | 0.00 | 136.7 |

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 12.67 | 9.07 | 39.73 | 2.67 | 8.53 | 70.00 | 68.13 | 0.00 | 211.6 |
| 2 | 0.00 | 2.72 | 8.00 | 0.00 | 6.67 | 0.00 | 0.00 | 0.00 | 17.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 12.67 | 11.79 | 47.73 | 2.67 | 15.20 | 70.00 | 68.13 | 0.00 | 228.9 |

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|--------|--------|------|-------|
| 1 | 63.27 | 25.65 | 89.26 | 10.87 | 35.75 | 185.21 | 173.98 | 0.00 | 574.9 |
| 2 | 0.00 | 5.55 | 9.33 | 0.00 | 7.04 | 0.00 | 0.00 | 0.00 | 21.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 63.27 | 31.20 | 89.59 | 10.87 | 42.79 | 185.21 | 173.98 | 0.00 | 596.9 |

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|------|-------|-------|------|-------|
| 1 | 3.47 | 28.87 | 11.27 | 0.43 | 0.00 | 37.27 | 26.00 | 0.00 | 105.3 |
| 2 | 0.00 | 3.47 | 3.47 | 0.00 | 3.47 | 0.00 | 0.00 | 0.00 | 10.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 3.47 | 30.33 | 14.73 | 0.43 | 3.47 | 37.27 | 26.00 | 0.00 | 115.7 |

(NW129 CONT)

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|------|-------|--------|--------|------|-------|
| 1 | 43.87 | 188.83 | 46.89 | 1.73 | 0.23 | 185.99 | 188.31 | 0.00 | 475.8 |
| 2 | 0.00 | 5.29 | 14.73 | 0.00 | 13.87 | 0.00 | 0.00 | 0.00 | 33.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 43.87 | 114.83 | 61.62 | 1.73 | 14.00 | 185.99 | 188.31 | 0.00 | 589.6 |

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TANKS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 382.84 | 231.97 | 459.48 | 96.84 | 216.31 | 997.19 | 974.82 | 0.00 | 3339.2 |
| 2 | 0.00 | 55.00 | 55.00 | 0.00 | 55.00 | 0.00 | 0.00 | 0.00 | 165.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 382.84 | 287.97 | 515.00 | 96.84 | 271.91 | 997.19 | 974.82 | 0.00 | 3506.0 |

AVERAGE NUMBER OF BRADLEYS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 284.12 | 511.99 | 219.72 | 15.00 | 247.11 | 733.35 | 492.48 | 0.00 | 2424.2 |
| 2 | 0.00 | 78.00 | 78.00 | 0.00 | 78.00 | 0.00 | 0.00 | 0.00 | 234.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 284.12 | 589.99 | 297.72 | 15.00 | 325.11 | 733.35 | 492.48 | 0.00 | 2658.2 |

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W/130 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 61.41 | 95.93 | 86.55 | 39.93 | 44.96 | 143.93 | 109.06 | 0.00 | 581.7 |
| 2 | 134.33 | 84.10 | 139.30 | 112.12 | 113.81 | 0.00 | 0.00 | 137.22 | 711.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 65.23 | 118.19 | 184.4 |
| TOTAL | 195.74 | 180.02 | 216.85 | 152.05 | 158.77 | 143.93 | 175.29 | 255.40 | 1478.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.81 | 0.70 | 1.22 | 1.04 | 1.07 | 0.82 | 1.10 | 0.00 | 0.9 |
| 2 | 1.30 | 0.75 | 1.35 | 1.32 | 1.22 | 0.00 | 0.00 | 1.29 | 1.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.12 | 2.42 | 2.3 |
| AVG | 1.56 | 0.72 | 1.20 | 1.23 | 1.17 | 0.82 | 1.34 | 1.63 | 1.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.21 | 0.95 | 1.23 | 0.57 | 0.95 | 1.42 | 1.41 | 0.00 | 1.1 |
| 2 | 1.02 | 0.00 | 1.28 | 1.17 | 1.16 | 0.00 | 0.00 | 0.91 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.58 | 1.38 | 1.4 |
| AVG | 1.05 | 0.79 | 1.26 | 0.90 | 1.10 | 1.42 | 1.45 | 1.06 | 1.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.70 | 0.00 | 1.32 | 1.08 | 1.38 | 0.66 | 1.22 | 0.00 | 1.0 |
| 2 | 2.28 | 1.00 | 1.76 | 1.73 | 1.37 | 0.00 | 0.00 | 2.36 | 1.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.07 | 5.26 | 4.1 |
| AVG | 3.06 | 0.78 | 1.58 | 1.72 | 1.38 | 0.66 | 1.65 | 3.24 | 1.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.27 | 0.46 | 1.08 | 1.44 | 0.92 | 0.43 | 0.44 | 0.00 | 0.7 |
| 2 | 1.35 | 0.00 | 1.02 | 1.21 | 1.12 | 0.00 | 0.00 | 2.37 | 1.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.07 | 5.70 | 3.3 |
| AVG | 1.91 | 0.58 | 1.04 | 1.29 | 1.05 | 0.43 | 0.82 | 3.08 | 0.9 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.18 | 9.00 | 6.41 | 2.45 | 5.83 | 15.48 | 12.14 | 0.00 | 54.4 |
| 2 | 12.55 | 6.16 | 15.17 | 9.65 | 9.18 | 0.00 | 0.00 | 12.66 | 65.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.66 | 13.14 | 18.7 |
| TOTAL | 15.73 | 15.16 | 21.58 | 12.10 | 15.01 | 15.48 | 17.79 | 25.80 | 138.6 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.15 | 28.94 | 24.02 | 8.79 | 4.00 | 39.52 | 29.04 | 0.00 | 142.0 |
| 2 | 39.37 | 8.45 | 19.46 | 31.73 | 39.41 | 0.00 | 0.00 | 43.94 | 173.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.55 | 17.57 | 27.1 |
| TOTAL | 48.53 | 35.39 | 43.48 | 40.52 | 35.01 | 39.52 | 38.60 | 61.51 | 342.5 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 2.40 | 1.20 | 0.00 | 1.20 | 3.00 | 3.00 | 0.00 | 12.6 |
| 2 | 2.40 | 1.00 | 3.00 | 1.00 | 1.00 | 0.00 | 0.00 | 2.40 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.20 | 3.00 | 4.2 |
| TOTAL | 3.00 | 4.20 | 4.20 | 1.00 | 3.00 | 3.00 | 4.80 | 5.40 | 30.0 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF B

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.27 | 13.87 | 6.53 | 0.00 | 6.53 | 19.00 | 19.00 | 0.00 | 68.6 |
| 2 | 13.87 | 9.80 | 16.33 | 9.80 | 9.80 | 0.00 | 0.00 | 13.87 | 71.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.53 | 16.33 | 22.8 |
| TOTAL | 16.33 | 22.87 | 22.87 | 9.80 | 16.33 | 19.00 | 26.13 | 29.40 | 163.3 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.46 | 1.58 | 1.53 | 0.68 | 0.81 | 2.53 | 2.43 | 0.00 | 10.0 |
| 2 | 2.27 | 1.29 | 2.09 | 1.54 | 1.87 | 0.00 | 0.00 | 2.84 | 11.8 |
| 3 | 0.00 | 0.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.76 | 1.31 | 2.0 |
| TOTAL | 2.72 | 2.87 | 3.62 | 2.22 | 2.68 | 2.53 | 3.20 | 4.15 | 23.9 |

(WW130 CONT) AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | 7 | 8 | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| 1 | 1.44 | 9.30 | 6.06 | 3.17 | 4.46 | 14.40 | 7.29 | 0.00 | 46.2 |
| 2 | 6.87 | 7.87 | 8.81 | 7.28 | 9.78 | 0.00 | 0.00 | 4.00 | 45.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.46 | 2.72 | 5.1 |
| TOTAL | 8.31 | 17.17 | 14.86 | 10.45 | 14.23 | 14.40 | 9.76 | 7.32 | 96.6 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | 7 | 8 | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| 1 | 3.00 | 2.40 | 3.00 | 1.00 | 1.00 | 3.00 | 3.00 | 0.00 | 19.8 |
| 2 | 4.00 | 4.20 | 6.00 | 4.20 | 4.20 | 0.00 | 0.00 | 5.40 | 28.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 6.00 | 9.6 |
| TOTAL | 8.40 | 6.60 | 9.00 | 6.00 | 6.00 | 3.00 | 7.20 | 11.40 | 58.2 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | 7 | 8 | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| 1 | 19.00 | 13.07 | 16.33 | 9.00 | 9.00 | 19.00 | 19.00 | 0.00 | 107.8 |
| 2 | 25.13 | 22.87 | 32.67 | 22.87 | 22.87 | 0.00 | 0.00 | 29.40 | 156.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.00 | 32.67 | 52.2 |
| TOTAL | 45.73 | 35.93 | 49.00 | 32.67 | 32.67 | 19.00 | 39.20 | 62.07 | 316.8 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | 7 | 8 | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| 1 | 0.32 | 1.34 | 1.16 | 0.52 | 0.67 | 2.02 | 2.00 | 0.00 | 8.0 |
| 2 | 1.61 | 1.00 | 1.50 | 1.18 | 1.54 | 0.00 | 0.00 | 2.58 | 9.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.63 | 1.19 | 1.8 |
| TOTAL | 1.94 | 2.43 | 2.75 | 1.60 | 2.21 | 2.02 | 2.62 | 3.77 | 19.4 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | 7 | 8 | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| 1 | 0.46 | 1.36 | 0.97 | 1.13 | 1.52 | 4.16 | 2.02 | 0.00 | 11.6 |
| 2 | 2.05 | 1.24 | 2.00 | 2.73 | 3.03 | 0.00 | 0.00 | 0.99 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.76 | 1.06 | 1.8 |
| TOTAL | 2.51 | 2.60 | 2.96 | 3.86 | 4.55 | 4.16 | 2.78 | 2.05 | 25.4 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | 7 | 8 | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | | | |
| 1 | 3.00 | 2.40 | 3.00 | 1.00 | 1.20 | 3.00 | 1.20 | 0.00 | 15.6 |
| 2 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | 0.00 | 3.00 | 19.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.40 | 3.60 | 6.0 |
| TOTAL | 6.00 | 5.40 | 6.00 | 4.00 | 4.20 | 3.00 | 3.60 | 6.60 | 40.8 |

(W/138 CONT)

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.33 | 13.87 | 16.33 | 9.88 | 6.53 | 16.33 | 6.53 | 0.00 | 84.9 |
| 2 | 19.88 | 16.33 | 19.88 | 16.33 | 16.33 | 0.00 | 0.00 | 16.33 | 104.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.87 | 19.88 | 32.6 |
| TOTAL | 35.93 | 29.48 | 35.93 | 26.13 | 22.87 | 16.33 | 19.88 | 35.93 | 222.1 |

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3364.18 | 9873.17 | 8823.45 | 3283.38 | 1546.56 | 14458.91 | 18314.36 | 0.00 | 51875.9 |
| 2 | 14484.53 | 2948.72 | 8834.87 | 11628.63 | 11137.67 | 0.00 | 0.00 | 16238.00 | 63265.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3458.87 | 6298.53 | 9748.6 |
| TOTAL | 17848.63 | 12821.89 | 15657.52 | 14813.98 | 12684.23 | 14458.91 | 14872.42 | 22538.13 | 124889.7 |

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 454.98 | 3218.82 | 2848.26 | 1876.44 | 1457.61 | 4882.42 | 2482.24 | 0.00 | 15641.9 |
| 2 | 2241.46 | 2887.98 | 2744.52 | 2387.28 | 3346.85 | 0.00 | 0.00 | 1438.28 | 14654.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 772.52 | 682.78 | 1435.2 |
| TOTAL | 2696.45 | 5886.80 | 4792.78 | 3473.72 | 4882.65 | 4882.42 | 3174.78 | 2180.98 | 31931.7 |

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|---------|---------|---------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 87.22 | 235.44 | 139.77 | 311.87 | 356.27 | 1116.85 | 424.88 | 0.00 | 2672.8 |
| 2 | 432.75 | 281.15 | 198.72 | 689.28 | 814.93 | 0.00 | 0.00 | 84.58 | 2413.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 133.58 | 38.94 | 172.5 |
| TOTAL | 519.97 | 436.59 | 338.48 | 1001.87 | 1171.20 | 1116.85 | 558.38 | 123.43 | 5257.7 |

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.13 | 0.00 | 0.00 | 0.98 | 0.00 | 0.14 | 0.00 | 0.3 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.13 | 0.00 | 0.00 | 0.98 | 0.00 | 0.14 | 0.00 | 0.3 |

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.19 | 0.78 | 0.38 | 0.27 | 0.43 | 0.99 | 1.85 | 0.88 | 3.9 |
| 2 | 0.74 | 0.78 | 0.97 | 0.53 | 0.58 | 0.88 | 0.88 | 0.74 | 4.3 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.42 | 1.12 | 1.5 |
| TOTAL | 0.93 | 1.48 | 1.33 | 0.81 | 1.82 | 0.99 | 1.47 | 1.87 | 9.8 |

(NW130 CONT)

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.20 | 0.55 | 0.40 | 0.15 | 0.47 | 1.04 | 0.00 | 0.00 | 3.7 |
| 2 | 0.85 | 1.20 | 1.14 | 0.00 | 0.66 | 0.00 | 0.00 | 0.82 | 5.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.52 | 1.48 | 2.0 |
| TOTAL | 1.05 | 1.75 | 1.54 | 0.75 | 1.13 | 1.04 | 1.41 | 2.29 | 10.9 |

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.81 | 1.72 | 1.24 | 0.46 | 1.10 | 2.97 | 2.29 | 0.00 | 10.3 |
| 2 | 2.41 | 1.02 | 2.89 | 1.87 | 1.75 | 0.00 | 0.00 | 2.44 | 12.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.06 | 2.40 | 3.4 |
| TOTAL | 3.02 | 2.74 | 4.13 | 2.33 | 2.85 | 2.97 | 3.34 | 4.84 | 26.2 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1 SECTOR | | | | | | | | TOTAL |
|---------|--|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.18 | 65.00 | 28.85 | 13.01 | 18.06 | 85.96 | 45.80 | 0.00 | 262.0 |
| 2 | 25.72 | 52.83 | 39.45 | 29.81 | 41.70 | 0.00 | 0.00 | 29.11 | 218.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.77 | 13.42 | 28.1 |
| TOTAL | 30.90 | 117.92 | 68.30 | 42.82 | 59.76 | 85.96 | 60.67 | 42.53 | 508.8 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2 SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|-------|--------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.14 | 115.67 | 53.15 | 22.18 | 30.45 | 100.37 | 68.41 | 0.00 | 459.3 |
| 2 | 45.44 | 93.88 | 72.75 | 50.00 | 70.32 | 0.00 | 0.00 | 45.78 | 379.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.07 | 21.10 | 43.1 |
| TOTAL | 54.58 | 209.55 | 125.91 | 73.07 | 100.77 | 100.37 | 90.48 | 66.88 | 881.6 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.13 | 0.79 | 0.58 | 0.35 | 0.41 | 1.56 | 0.77 | 0.00 | 4.5 |
| 2 | 0.64 | 0.66 | 0.78 | 0.78 | 0.95 | 0.00 | 0.00 | 0.32 | 4.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.23 | 0.15 | 0.3 |
| TOTAL | 0.77 | 1.44 | 1.36 | 1.12 | 1.36 | 1.56 | 1.00 | 0.47 | 9.1 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4 SECTOR | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.43 | 2.63 | 1.95 | 1.14 | 1.30 | 5.21 | 2.55 | 0.00 | 15.3 |
| 2 | 2.11 | 2.20 | 2.62 | 2.56 | 3.19 | 0.00 | 0.00 | 1.08 | 13.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.77 | 0.50 | 1.2 |
| TOTAL | 2.55 | 4.83 | 4.57 | 3.70 | 4.57 | 5.21 | 3.32 | 1.58 | 30.3 |

(NW138 CONT)

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|--------|-------|-------|-------|
| 1 | 8.46 | 70.14 | 36.54 | 16.71 | 15.77 | 113.66 | 48.61 | 0.00 | 369.9 |
| 2 | 42.04 | 56.97 | 40.96 | 38.29 | 36.42 | 0.00 | 0.00 | 13.77 | 237.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.64 | 6.35 | 21.9 |
| TOTAL | 50.51 | 127.11 | 86.50 | 55.00 | 52.20 | 113.66 | 64.26 | 20.12 | 569.3 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|-------|--------|-------|-------|-------|
| 1 | 9.85 | 117.30 | 57.34 | 23.30 | 29.36 | 168.85 | 72.70 | 0.00 | 478.8 |
| 2 | 48.92 | 95.35 | 78.41 | 53.40 | 67.79 | 0.00 | 0.00 | 34.71 | 378.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.43 | 15.99 | 39.4 |
| TOTAL | 58.77 | 212.74 | 135.74 | 76.00 | 97.15 | 168.85 | 96.13 | 50.70 | 896.8 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.02 | 0.05 | 0.03 | 0.10 | 0.12 | 0.34 | 0.17 | 0.00 | 0.8 |
| 2 | 0.05 | 0.05 | 0.04 | 0.23 | 0.25 | 0.00 | 0.00 | 0.02 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.01 | 0.0 |
| TOTAL | 0.10 | 0.10 | 0.07 | 0.33 | 0.40 | 0.34 | 0.22 | 0.03 | 1.5 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.06 | 0.20 | 0.10 | 0.33 | 0.40 | 1.14 | 0.56 | 0.00 | 2.7 |
| 2 | 0.32 | 0.17 | 0.14 | 0.75 | 0.91 | 0.00 | 0.00 | 0.07 | 2.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 0.03 | 0.1 |
| TOTAL | 0.38 | 0.36 | 0.24 | 1.08 | 1.30 | 1.14 | 0.70 | 0.10 | 5.3 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.63 | 0.00 | 0.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.63 | 0.00 | 0.46 | 0.00 | 0.00 | 0.00 | 0.00 | 1.7 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.93 | 3.48 | 1.00 | 1.37 | 2.15 | 4.94 | 5.23 | 0.00 | 19.9 |
| 2 | 3.71 | 3.89 | 4.87 | 2.67 | 2.93 | 0.00 | 0.00 | 3.72 | 21.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.12 | 5.62 | 7.7 |
| TOTAL | 4.65 | 7.38 | 6.87 | 4.04 | 5.08 | 4.94 | 7.35 | 9.34 | 49.4 |

(HW138 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 2.77 | 2.00 | 0.73 | 2.35 | 5.21 | 4.43 | 0.00 | 18.4 |
| 2 | 4.23 | 6.02 | 5.08 | 3.00 | 3.30 | 0.00 | 0.00 | 4.08 | 26.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 7.40 | 10.0 |
| TOTAL | 5.23 | 8.78 | 7.08 | 3.73 | 5.64 | 5.21 | 7.83 | 11.47 | 54.7 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.06 | 8.00 | 6.20 | 2.30 | 5.50 | 14.84 | 11.44 | 0.00 | 51.9 |
| 2 | 12.06 | 5.09 | 14.45 | 9.33 | 8.77 | 0.00 | 0.00 | 12.20 | 61.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.28 | 11.99 | 17.2 |
| TOTAL | 15.12 | 13.09 | 20.65 | 11.63 | 14.27 | 14.84 | 16.72 | 24.19 | 131.1 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.73 | 7.13 | 0.00 | 2.56 | 3.22 | 10.11 | 11.25 | 0.00 | 41.9 |
| 2 | 8.57 | 5.77 | 8.20 | 5.86 | 7.42 | 0.00 | 0.00 | 13.97 | 49.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.58 | 6.44 | 10.0 |
| TOTAL | 10.30 | 12.90 | 14.19 | 8.42 | 10.64 | 10.11 | 14.83 | 20.41 | 101.8 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.06 | 12.06 | 11.05 | 4.38 | 5.42 | 18.87 | 16.78 | 0.00 | 72.1 |
| 2 | 15.15 | 10.25 | 15.12 | 10.01 | 12.52 | 0.00 | 0.00 | 21.98 | 85.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.35 | 10.13 | 15.4 |
| TOTAL | 18.19 | 22.93 | 26.17 | 14.37 | 17.94 | 18.87 | 22.11 | 32.10 | 172.6 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.04 | 0.06 | 0.12 | 0.07 | 0.07 | 0.18 | 0.19 | 0.00 | 0.7 |
| 2 | 0.21 | 0.07 | 0.16 | 0.15 | 0.17 | 0.00 | 0.00 | 0.15 | 0.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.07 | 0.1 |
| TOTAL | 0.25 | 0.15 | 0.28 | 0.22 | 0.24 | 0.18 | 0.25 | 0.22 | 1.8 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.14 | 0.28 | 0.41 | 0.23 | 0.25 | 0.61 | 0.64 | 0.00 | 2.5 |
| 2 | 0.70 | 0.24 | 0.54 | 0.50 | 0.57 | 0.00 | 0.00 | 0.52 | 3.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.24 | 0.4 |
| TOTAL | 0.85 | 0.52 | 0.95 | 0.73 | 0.81 | 0.61 | 0.83 | 0.78 | 6.0 |

(WV138 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.31 | 7.59 | 6.89 | 3.00 | 3.12 | 11.99 | 11.59 | 0.00 | 46.4 |
| 2 | 11.47 | 6.14 | 9.42 | 6.88 | 7.21 | 0.00 | 0.00 | 18.48 | 51.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 4.83 | 8.5 |
| TOTAL | 13.77 | 13.74 | 16.31 | 9.89 | 10.34 | 11.99 | 15.27 | 15.30 | 166.6 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.09 | 12.71 | 10.81 | 4.19 | 5.81 | 17.81 | 17.32 | 0.00 | 71.3 |
| 2 | 13.34 | 10.25 | 14.79 | 9.09 | 13.42 | 0.00 | 0.00 | 26.40 | 87.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.52 | 12.16 | 17.6 |
| TOTAL | 15.83 | 22.96 | 25.60 | 13.79 | 19.24 | 17.81 | 22.84 | 38.56 | 176.8 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.01 | 0.01 | 0.02 | 0.02 | 0.04 | 0.05 | 0.00 | 0.1 |
| 2 | 0.02 | 0.00 | 0.01 | 0.04 | 0.05 | 0.00 | 0.00 | 0.01 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.9 |
| TOTAL | 0.03 | 0.01 | 0.01 | 0.06 | 0.07 | 0.04 | 0.06 | 0.02 | 0.3 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.02 | 0.02 | 0.06 | 0.06 | 0.12 | 0.15 | 0.00 | 0.4 |
| 2 | 0.00 | 0.02 | 0.03 | 0.13 | 0.16 | 0.00 | 0.00 | 0.05 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.02 | 0.0 |
| TOTAL | 0.10 | 0.04 | 0.05 | 0.19 | 0.23 | 0.12 | 0.18 | 0.08 | 1.0 |

| AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE | | | | | | | | |
|--|------|------|------|------|------|------|------|------|
| SECTOR | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 0.93 | 0.98 | 1.24 | 1.24 | 1.19 | 0.98 | 0.84 | 0.80 |

AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 3.13 | 2.00 | 1.00 | 2.00 | 5.00 | 4.40 | 0.00 | 18.5 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 6.13 | 7.00 | 4.00 | 5.00 | 5.00 | 6.40 | 9.00 | 47.5 |

RESULTS FOR WV131 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 183.12 | 559.96 | 496.23 | 185.72 | 158.97 | 996.82 | 673.63 | 0.00 | 3255.0 |
| 2 | 886.74 | 281.78 | 464.82 | 732.40 | 784.86 | 0.01 | 0.01 | 854.53 | 3985.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 257.46 | 594.30 | 761.7 |
| TOTAL | 1069.86 | 841.74 | 961.71 | 918.21 | 923.85 | 996.83 | 931.10 | 1358.84 | 8882.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.37 | 4.67 | 6.98 | 4.85 | 3.77 | 5.68 | 6.77 | 0.00 | 5.5 |
| 2 | 8.55 | 2.52 | 4.81 | 8.62 | 8.17 | 0.04 | 0.04 | 8.03 | 6.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.25 | 10.34 | 9.5 |
| AVG | 8.52 | 3.38 | 5.73 | 7.45 | 6.88 | 5.67 | 7.10 | 8.66 | 6.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.00 | 7.41 | 12.44 | 6.00 | 4.33 | 13.33 | 11.99 | 0.00 | 10.1 |
| 2 | 10.73 | 3.38 | 7.43 | 13.04 | 13.38 | 0.00 | 0.00 | 9.78 | 9.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.00 | 14.95 | 12.86 | 13.4 |
| AVG | 10.77 | 5.00 | 9.55 | 10.91 | 10.65 | 13.33 | 12.69 | 10.75 | 10.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.22 | 3.19 | 4.63 | 5.46 | 4.77 | 3.37 | 3.85 | 0.01 | 3.8 |
| 2 | 7.65 | 3.25 | 4.51 | 5.39 | 4.75 | 0.04 | 0.04 | 3.94 | 4.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.99 | 4.00 | 4.0 |
| AVG | 7.57 | 3.22 | 4.56 | 5.41 | 4.76 | 3.35 | 3.84 | 3.93 | 4.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.83 | 0.44 | 0.90 | 1.59 | 1.64 | 1.00 | 0.79 | 0.00 | 0.9 |
| 2 | 2.11 | 0.47 | 0.91 | 1.00 | 1.89 | 0.00 | 0.00 | 1.37 | 1.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.81 | 1.37 | 1.0 |
| AVG | 2.06 | 0.46 | 0.90 | 1.66 | 1.81 | 1.00 | 0.79 | 1.23 | 1.0 |

(WV131 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|---|--------|--------|--------|--------|--------|--------|--------|--------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.06 | 111.00 | 106.97 | 33.67 | 23.03 | 203.63 | 152.63 | 0.00 | 672.5 |
| 2 | 197.43 | 41.30 | 87.31 | 163.53 | 164.16 | 0.00 | 0.00 | 214.40 | 868.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 00.11 | 129.26 | 189.3 |
| TOTAL | 238.49 | 152.98 | 194.29 | 197.20 | 187.19 | 203.63 | 212.73 | 343.66 | 1730.1 |

| COUNTRY | AVERAGE NUMBER OF CORPS NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|--|-------|-------|-------|-------|-------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.54 | 39.63 | 28.53 | 13.97 | 16.32 | 57.55 | 28.95 | 9.00 | 190.5 |
| 2 | 37.44 | 33.12 | 35.61 | 31.16 | 37.46 | 0.00 | 0.00 | 19.67 | 194.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 9.07 | 18.6 |
| TOTAL | 44.98 | 72.75 | 62.15 | 45.13 | 53.79 | 57.56 | 38.55 | 28.74 | 403.6 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|---|------|-------|-------|-------|-------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.30 | 4.28 | 4.95 | 4.10 | 4.98 | 10.80 | 5.93 | 0.00 | 44.1 |
| 2 | 11.70 | 4.17 | 6.64 | 9.68 | 11.40 | 0.00 | 0.00 | 3.67 | 46.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.85 | 1.60 | 3.5 |
| TOTAL | 14.00 | 9.65 | 11.59 | 13.19 | 16.38 | 16.80 | 7.78 | 5.37 | 94.3 |

| COUNTRY | AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|--|-------|-------|-------|-------|-------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.00 | 22.18 | 21.24 | 6.35 | 4.63 | 40.41 | 30.37 | 0.00 | 133.5 |
| 2 | 39.32 | 8.24 | 17.40 | 32.59 | 32.67 | 0.00 | 0.00 | 42.54 | 172.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.08 | 25.98 | 39.0 |
| TOTAL | 47.41 | 30.43 | 38.64 | 39.24 | 37.30 | 40.41 | 42.45 | 28.52 | 344.4 |

| COUNTRY | AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|---|-------|-------|------|-------|-------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.48 | 7.47 | 4.96 | 2.73 | 3.12 | 10.63 | 5.50 | 0.00 | 35.9 |
| 2 | 7.35 | 6.24 | 6.66 | 6.08 | 7.17 | 0.00 | 0.00 | 3.82 | 37.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.85 | 1.76 | 3.6 |
| TOTAL | 8.83 | 13.71 | 11.62 | 8.80 | 10.29 | 10.63 | 7.44 | 5.58 | 76.8 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.46 | 0.90 | 0.98 | 0.78 | 0.91 | 3.15 | 1.00 | 0.00 | 8.2 |
| 2 | 2.34 | 0.77 | 1.31 | 1.72 | 2.09 | 0.00 | 0.00 | 0.74 | 8.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.34 | 0.34 | 0.6 |
| TOTAL | 2.82 | 1.66 | 2.29 | 2.50 | 3.00 | 3.15 | 1.42 | 1.08 | 17.9 |

RESULTS FOR W132 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF FRALIDOXIME CLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 233.96 | 715.61 | 634.93 | 237.32 | 283.17 | 1274.06 | 888.58 | 0.00 | 4159.6 |
| 2 | 1132.58 | 369.22 | 594.01 | 935.66 | 977.29 | 0.02 | 0.02 | 1091.57 | 5891.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 328.89 | 643.91 | 972.7 |
| TOTAL | 1366.54 | 1075.83 | 1228.94 | 1172.97 | 1160.45 | 1274.10 | 1189.49 | 1735.48 | 10223.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.70 | 5.20 | 8.92 | 6.20 | 4.82 | 7.26 | 8.65 | 0.00 | 7.0 |
| 2 | 10.92 | 3.23 | 6.14 | 11.01 | 10.43 | 0.05 | 0.05 | 10.26 | 8.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.53 | 13.20 | 12.1 |
| AVG | 10.88 | 4.32 | 7.32 | 9.52 | 8.69 | 7.24 | 9.07 | 11.06 | 8.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 14.05 | 9.46 | 15.89 | 7.77 | 5.53 | 17.03 | 15.31 | 0.00 | 12.9 |
| 2 | 13.70 | 4.32 | 9.40 | 16.65 | 17.09 | 0.00 | 0.00 | 12.40 | 12.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.09 | 16.42 | 17.1 |
| AVG | 13.76 | 7.16 | 12.29 | 13.94 | 13.69 | 17.03 | 16.29 | 13.73 | 13.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.22 | 4.09 | 5.92 | 6.97 | 6.10 | 4.32 | 4.92 | 0.01 | 4.8 |
| 2 | 9.78 | 4.16 | 5.78 | 6.89 | 6.05 | 0.05 | 0.05 | 5.04 | 5.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.11 | 5.11 | 5.1 |
| AVG | 9.68 | 4.12 | 5.84 | 6.92 | 6.05 | 4.29 | 4.91 | 5.02 | 5.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.33 | 0.57 | 1.14 | 2.04 | 2.10 | 1.28 | 1.01 | 0.00 | 1.1 |
| 2 | 2.79 | 0.60 | 1.16 | 2.16 | 2.43 | 0.00 | 0.00 | 1.75 | 1.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.04 | 1.75 | 1.2 |
| AVG | 2.63 | 0.58 | 1.15 | 2.12 | 2.32 | 1.28 | 1.02 | 1.57 | 1.3 |

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.06 | 111.00 | 106.97 | 33.67 | 23.03 | 203.63 | 152.63 | 0.00 | 672.5 |
| 2 | 197.43 | 41.30 | 87.31 | 163.53 | 164.16 | 0.00 | 0.00 | 211.40 | 868.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 129.26 | 189.3 |
| TOTAL | 238.49 | 152.98 | 194.29 | 197.20 | 187.19 | 203.63 | 212.73 | 343.66 | 1730.1 |

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 12.08 | 33.11 | 31.71 | 9.93 | 6.91 | 60.32 | 45.33 | 0.00 | 199.3 |
| 2 | 58.00 | 12.30 | 25.97 | 48.64 | 48.77 | 0.00 | 0.00 | 63.40 | 257.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.02 | 38.78 | 56.8 |
| TOTAL | 70.77 | 45.41 | 57.68 | 58.57 | 55.67 | 60.32 | 63.35 | 102.27 | 514.0 |

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.54 | 39.63 | 28.53 | 13.97 | 16.32 | 57.55 | 28.95 | 0.00 | 199.5 |
| 2 | 37.44 | 33.12 | 35.61 | 31.16 | 37.46 | 0.00 | 0.00 | 19.67 | 194.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.59 | 18.6 |
| TOTAL | 44.98 | 72.75 | 62.15 | 45.13 | 53.79 | 57.56 | 38.55 | 28.74 | 403.6 |

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.21 | 11.14 | 7.40 | 4.07 | 4.66 | 15.87 | 8.34 | 0.00 | 53.6 |
| 2 | 10.97 | 9.31 | 9.94 | 9.07 | 10.70 | 0.00 | 0.00 | 5.70 | 55.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.76 | 2.53 | 5.3 |
| TOTAL | 13.17 | 20.45 | 17.34 | 13.14 | 15.36 | 15.87 | 11.10 | 8.33 | 114.7 |

(WV132 CONT)

AVERAGE NUMBER OF THR ARMY NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER THR ARMY SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|-------|-------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.39 | 4.88 | 4.95 | 4.10 | 4.98 | 16.89 | 5.93 | 0.00 | 44.1 |
| 2 | 11.70 | 4.17 | 6.64 | 9.08 | 11.70 | 0.00 | 0.00 | 3.67 | 46.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.85 | 1.69 | 3.5 |
| TOTAL | 14.09 | 9.05 | 11.59 | 13.19 | 16.68 | 16.89 | 7.78 | 5.37 | 94.3 |

AVERAGE NUMBER THR ARMY MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.71 | 1.34 | 1.46 | 1.16 | 1.38 | 4.71 | 1.61 | 0.00 | 12.3 |
| 2 | 3.40 | 1.14 | 1.96 | 2.57 | 3.12 | 0.00 | 0.00 | 1.10 | 13.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 0.51 | 1.0 |
| TOTAL | 4.20 | 2.48 | 3.42 | 3.74 | 4.48 | 4.71 | 2.12 | 1.61 | 26.7 |

RESULTS FOR W133 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 91.48 | 279.75 | 248.24 | 92.78 | 79.42 | 408.00 | 338.54 | 0.00 | 1626.2 |
| 2 | 443.00 | 140.77 | 232.22 | 305.94 | 382.13 | 0.01 | 0.01 | 426.91 | 1901.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 128.62 | 251.94 | 380.5 |
| TOTAL | 534.48 | 420.53 | 480.46 | 458.73 | 461.55 | 408.01 | 465.17 | 678.85 | 3907.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.18 | 2.83 | 3.40 | 2.43 | 1.88 | 2.84 | 3.38 | 0.00 | 2.7 |
| 2 | 4.27 | 1.28 | 2.40 | 4.30 | 4.08 | 0.02 | 0.02 | 4.01 | 3.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.12 | 5.18 | 4.7 |
| AVG | 4.28 | 1.69 | 2.86 | 3.72 | 3.40 | 2.83 | 3.55 | 4.33 | 3.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.40 | 3.70 | 6.22 | 3.04 | 2.17 | 6.66 | 5.90 | 0.00 | 5.0 |
| 2 | 5.36 | 1.60 | 3.71 | 6.51 | 6.00 | 0.00 | 0.00 | 4.88 | 4.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.47 | 6.43 | 6.7 |
| AVG | 5.38 | 2.80 | 4.77 | 5.45 | 5.32 | 6.66 | 6.34 | 5.37 | 5.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.61 | 1.00 | 2.31 | 2.73 | 2.38 | 1.08 | 1.92 | 0.00 | 1.9 |
| 2 | 3.82 | 1.63 | 2.25 | 2.60 | 2.37 | 0.02 | 0.02 | 1.97 | 2.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 2.00 | 2.0 |
| AVG | 3.78 | 1.61 | 2.28 | 2.70 | 2.38 | 1.67 | 1.92 | 1.96 | 2.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.91 | 0.22 | 0.45 | 0.80 | 0.82 | 0.50 | 0.30 | 0.00 | 0.4 |
| 2 | 1.06 | 0.24 | 0.45 | 0.84 | 0.95 | 0.00 | 0.00 | 0.60 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | 0.68 | 0.5 |
| AVG | 1.03 | 0.23 | 0.45 | 0.83 | 0.90 | 0.50 | 0.40 | 0.62 | 0.5 |

—SUPPORTING DATA—

SEE SUPPORTING DATA FOR W132

RESULTS FOR WW134 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1000000.00 | 1000000.00 | 1000000.00 | 540000.00 | 630000.00 | 1530000.00 | 1200000.00 | 0.00 | 7200000.0 |
| 2 | 1620000.00 | 1350000.00 | 1890000.00 | 1350000.00 | 1350000.00 | 0.00 | 0.00 | 1620000.00 | 9180000.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1000000.00 | 1890000.00 | 2970000.0 |
| TOTAL | 2700000.00 | 2430000.00 | 2970000.00 | 1890000.00 | 1980000.00 | 1530000.00 | 2340000.00 | 3510000.00 | 19350000.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 40386.20 | 7847.54 | 15171.48 | 14115.21 | 14046.78 | 8715.46 | 12670.55 | 0.00 | 12249.1 |
| 2 | 15624.22 | 12086.31 | 19540.26 | 15880.43 | 14412.90 | 0.00 | 0.00 | 15222.60 | 15352.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34001.21 | 38735.95 | 37122.8 |
| AVG | 21504.91 | 9746.54 | 17682.78 | 15332.58 | 14578.50 | 8697.62 | 17853.06 | 22366.58 | 15287.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|---------|---------|----------|---------|---------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6711.88 | 8646.32 | 5821.77 | 0.00 | 9404.81 | 9832.92 | 11789.86 | 0.00 | 7933.1 |
| 2 | 5437.98 | 6133.85 | 10646.62 | 5063.51 | 6119.26 | 0.00 | 0.00 | 4565.86 | 6175.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12427.51 | 12427.51 | 12427.5 |
| AVG | 5652.55 | 6416.57 | 8009.21 | 4153.04 | 7113.28 | 9832.92 | 11932.37 | 7040.85 | 7382.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|-----------|----------|----------|----------|----------|---------|----------|-----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 144124.50 | 8137.51 | 22044.61 | 29413.44 | 22064.68 | 8902.32 | 20042.65 | 0.00 | 16722.5 |
| 2 | 40098.48 | 17358.81 | 32828.21 | 30414.52 | 22365.58 | 0.00 | 0.00 | 45274.62 | 25906.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 62908.36 | 110847.73 | 86140.7 |
| AVG | 59131.05 | 12293.19 | 27827.37 | 30167.11 | 22274.44 | 8940.80 | 30083.46 | 65272.00 | 25394.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|-----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 95505.96 | 9179.49 | 22664.78 | 29384.31 | 16787.40 | 7503.21 | 6741.92 | 0.00 | 13608.6 |
| 2 | 27105.00 | 14337.72 | 20517.05 | 23471.18 | 21052.87 | 0.00 | 0.00 | 46468.86 | 22524.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 44273.80 | 121005.40 | 71463.5 |
| AVG | 40187.91 | 11472.50 | 21440.58 | 25386.95 | 19596.60 | 7503.21 | 15503.95 | 63151.79 | 19590.1 |

(NW134 CONT)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR CORPS TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|---|-------|-------|-------|-------|------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR THR ARMY TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|-------|------|------|------|------|-------|-------|
| | SECTOR | | | | | | | | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 0.00 | 5.00 | 6.00 | 5.00 | 5.00 | 6.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-85
DESCRIPTION: CHEM-1 8800 12/9/85
RUN TITLE: RUN CHEM1

.....
• THE FOLLOWING RESULTS ARE FOR DAYS 31 THROUGH 45. •
.....

RESULTS FOR WW101 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 447.34 | 4424.15 | 1683.14 | 1830.57 | 1130.67 | 5545.16 | 3224.78 | 55.52 | 17550.3 |
| 2 | 2964.54 | 3193.55 | 3069.92 | 2632.08 | 2810.05 | 0.00 | 0.00 | 2752.00 | 17442.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 912.81 | 1354.99 | 2257.8 |
| TOTAL | 3411.88 | 7617.70 | 4773.06 | 3662.66 | 3940.72 | 5545.16 | 4137.59 | 4162.52 | 37260.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 26.89 | 31.85 | 33.14 | 35.46 | 28.67 | 30.41 | 31.76 | 32.31 | 31.3 |
| 2 | 28.38 | 29.00 | 29.42 | 29.88 | 29.90 | 0.00 | 0.00 | 25.95 | 28.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.06 | 27.86 | 28.7 |
| AVG | 28.17 | 30.59 | 30.63 | 31.28 | 29.53 | 30.35 | 31.27 | 26.61 | 29.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 23.31 | 31.66 | 34.40 | 38.79 | 24.92 | 28.93 | 31.26 | 0.00 | 30.0 |
| 2 | 26.22 | 24.71 | 25.26 | 28.06 | 28.36 | 0.00 | 0.00 | 24.23 | 25.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27.63 | 26.71 | 26.9 |
| AVG | 25.84 | 28.59 | 28.23 | 30.67 | 27.36 | 28.93 | 30.30 | 25.01 | 27.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.82 | 31.24 | 31.79 | 31.62 | 30.96 | 31.50 | 31.54 | 32.00 | 31.4 |
| 2 | 30.92 | 30.67 | 31.35 | 30.57 | 30.04 | 0.00 | 0.00 | 30.04 | 30.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.53 | 30.51 | 31.0 |
| AVG | 31.05 | 31.08 | 31.49 | 30.83 | 30.31 | 31.40 | 31.22 | 30.20 | 31.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.61 | 32.78 | 32.53 | 32.70 | 32.65 | 32.80 | 32.86 | 32.35 | 32.8 |
| 2 | 33.13 | 33.00 | 33.12 | 33.07 | 32.87 | 0.00 | 0.00 | 32.40 | 33.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.12 | 32.40 | 32.8 |
| AVG | 33.05 | 32.87 | 33.03 | 32.97 | 32.80 | 32.80 | 32.92 | 32.48 | 32.9 |

(NW101 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6794.29 | 44604.01 | 15043.21 | 12948.66 | 12078.28 | 42542.27 | 35623.84 | 0.00 | 170434.5 |
| 2 | 44043.23 | 29794.48 | 28616.08 | 30682.72 | 29794.48 | 0.00 | 0.00 | 53431.60 | 217182.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9840.12 | 24822.81 | 34471.9 |
| TOTAL | 51737.52 | 74298.40 | 44559.29 | 43551.38 | 41872.74 | 42542.27 | 45472.96 | 78654.50 | 422889.1 |

| COUNTRY | AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2741.11 | 41159.68 | 14556.62 | 6848.54 | 10681.87 | 56659.60 | 25458.70 | 180.48 | 158286.6 |
| 2 | 16389.14 | 32583.91 | 30167.29 | 28314.75 | 25413.81 | 0.00 | 0.00 | 15843.31 | 140702.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7674.88 | 7301.04 | 14975.9 |
| TOTAL | 19110.25 | 73753.50 | 44723.91 | 27163.29 | 36895.68 | 56659.60 | 33133.58 | 23324.83 | 313964.7 |

| COUNTRY | AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3094.46 | 38540.94 | 14097.56 | 7253.28 | 10893.16 | 58655.62 | 28538.11 | 1485.00 | 161867.1 |
| 2 | 28487.53 | 38586.18 | 38504.41 | 28655.68 | 21353.77 | 0.00 | 0.00 | 9396.23 | 132993.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7703.99 | 4330.05 | 12034.0 |
| TOTAL | 24191.99 | 69436.10 | 45501.97 | 27908.94 | 31446.93 | 58655.62 | 34242.10 | 15211.28 | 366894.9 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.35 | 273.70 | 166.56 | 128.80 | 44.56 | 273.25 | 304.00 | 0.00 | 1197.3 |
| 2 | 237.55 | 94.40 | 113.66 | 246.31 | 257.96 | 0.00 | 0.00 | 129.63 | 1079.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 71.88 | 146.53 | 218.4 |
| TOTAL | 243.90 | 368.00 | 280.22 | 375.20 | 382.54 | 273.25 | 375.97 | 276.16 | 2495.3 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W/102 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|---------|--------|--------|--------|---------|---------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 152.51 | 709.10 | 431.63 | 133.69 | 319.69 | 1430.45 | 941.56 | 3.91 | 4182.4 |
| 2 | 682.96 | 458.85 | 548.94 | 465.04 | 553.20 | 0.00 | 0.00 | 811.95 | 3520.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 140.67 | 374.17 | 523.8 |
| TOTAL | 835.47 | 1227.15 | 980.57 | 598.73 | 872.89 | 1430.45 | 1081.23 | 1190.03 | 8226.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.17 | 5.54 | 8.50 | 4.60 | 8.04 | 7.84 | 9.27 | 2.28 | 7.4 |
| 2 | 6.54 | 4.16 | 5.23 | 5.28 | 5.89 | 0.00 | 0.00 | 7.66 | 5.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.93 | 7.69 | 6.6 |
| AVG | 6.90 | 4.93 | 6.29 | 5.11 | 6.53 | 7.83 | 8.25 | 7.61 | 6.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 14.67 | 12.40 | 20.17 | 8.38 | 16.18 | 21.44 | 18.91 | 0.00 | 17.0 |
| 2 | 10.32 | 10.41 | 12.90 | 10.31 | 12.54 | 0.00 | 0.00 | 10.30 | 10.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.33 | 10.33 | 10.3 |
| AVG | 10.89 | 11.52 | 15.32 | 9.83 | 13.50 | 21.44 | 16.90 | 10.31 | 13.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.06 | 1.44 | 1.03 | 1.13 | 1.84 | 1.04 | 1.01 | 1.33 | 1.2 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.15 | 0.80 | 0.33 | 0.26 | 0.53 | 1.03 | 0.77 | 0.61 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.78 | 0.46 | 0.43 | 0.64 | 0.79 | 0.37 | 0.44 | 2.39 | 0.4 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.12 | 0.26 | 0.14 | 0.17 | 0.25 | 0.37 | 0.34 | 0.23 | 0.2 |

(NW102 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 294.75 | 1353.18 | 586.58 | 283.39 | 584.90 | 1896.00 | 1295.47 | 0.00 | 6214.9 |
| 2 | 1982.79 | 1278.54 | 1218.56 | 1350.12 | 1278.54 | 0.00 | 0.00 | 2357.28 | 9448.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 434.52 | 1086.30 | 1528.8 |
| TOTAL | 2277.54 | 2823.72 | 1725.14 | 1633.51 | 1855.44 | 1896.00 | 1729.99 | 3443.58 | 17185.6 |

| COUNTRY | AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|--|---------|--------|--------|--------|---------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 53.75 | 1572.90 | 344.90 | 170.72 | 540.37 | 1377.34 | 613.17 | 0.00 | 4673.1 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 53.75 | 1572.90 | 344.90 | 170.72 | 540.37 | 1377.34 | 613.17 | 0.00 | 4673.1 |

| COUNTRY | AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|--------|--------|-------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.03 | 467.82 | 128.52 | 70.73 | 129.50 | 532.00 | 230.10 | 0.00 | 1583.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 28.03 | 467.82 | 128.52 | 70.73 | 129.50 | 532.00 | 230.10 | 0.00 | 1583.7 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NFB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NFB CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NFB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WW182 CONTINUED)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 2799.56 | 9399.53 | 3738.45 | 1217.57 | 5130.75 | 17827.35 | 18563.51 | 0.00 | 50666.7 |
| 2 | 18506.83 | 12471.84 | 11985.77 | 12681.12 | 12471.84 | 0.00 | 0.00 | 22881.26 | 98836.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4855.52 | 18138.88 | 14194.3 |
| TOTAL | 21385.59 | 21869.57 | 15724.21 | 13818.69 | 17881.79 | 17827.35 | 14619.83 | 32148.86 | 154887.3 |

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|-------|--------|--------|------|--------|
| 1 | 37.17 | 318.81 | 128.11 | 74.97 | 94.52 | 489.46 | 288.88 | 7.52 | 1341.6 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 37.17 | 318.81 | 128.11 | 74.97 | 94.52 | 489.46 | 288.88 | 7.52 | 1341.6 |

AVERAGE NUMBER THR ARMY TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| 1 | 62.40 | 75.40 | 66.54 | 71.73 | 113.26 | 132.55 | 119.38 | 100.00 | 751.1 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 62.40 | 75.40 | 66.54 | 71.73 | 113.26 | 132.55 | 119.38 | 100.00 | 751.1 |

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 43.38 | 329.84 | 267.86 | 78.72 | 98.82 | 688.90 | 587.28 | 0.00 | 2887.7 |
| 2 | 0.00 | 0.00 | 108.88 | 0.00 | 95.15 | 0.00 | 0.00 | 0.00 | 283.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 43.38 | 329.84 | 376.86 | 78.72 | 194.97 | 688.90 | 587.28 | 0.00 | 2211.6 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W163 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M258A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|---------|---------|----------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1675.84 | 8274.65 | 4632.67 | 2293.86 | 2485.52 | 10474.46 | 6998.66 | 22.27 | 36836.3 |
| 2 | 9331.81 | 5218.45 | 8579.83 | 6824.58 | 7242.39 | 61.33 | 83.33 | 5786.86 | 41486.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1737.39 | 3664.83 | 5481.4 |
| TOTAL | 11686.85 | 13493.10 | 11512.39 | 9117.64 | 9787.91 | 10535.79 | 8759.38 | 9472.35 | 83644.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 188.78 | 59.56 | 91.22 | 78.98 | 62.82 | 57.44 | 68.92 | 12.96 | 65.6 |
| 2 | 89.32 | 47.39 | 85.58 | 77.47 | 77.86 | 178.36 | 152.97 | 54.55 | 68.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 57.24 | 75.35 | 68.3 |
| AVG | 98.88 | 54.18 | 73.89 | 77.83 | 72.59 | 57.86 | 66.51 | 68.56 | 67.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|--------|--------|-------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 128.86 | 89.19 | 145.47 | 111.98 | 76.84 | 92.25 | 181.15 | 8.88 | 99.5 |
| 2 | 185.59 | 59.44 | 82.94 | 188.21 | 182.88 | 8.88 | 188.49 | 51.88 | 82.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 77.27 | 79.27 | 78.7 |
| AVG | 188.38 | 76.83 | 183.23 | 188.12 | 94.92 | 92.25 | 95.85 | 59.96 | 88.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 127.82 | 71.18 | 97.85 | 77.82 | 85.37 | 88.22 | 86.95 | 118.44 | 74.4 |
| 2 | 119.45 | 78.81 | 95.91 | 73.67 | 86.22 | 178.36 | 151.34 | 98.18 | 87.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 63.64 | 89.45 | 76.4 |
| AVG | 128.51 | 78.81 | 96.47 | 74.84 | 85.97 | 88.83 | 87.88 | 98.18 | 88.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.49 | 5.14 | 12.49 | 15.51 | 11.56 | 9.87 | 13.76 | 8.88 | 9.6 |
| 2 | 11.29 | 4.48 | 9.73 | 14.98 | 13.12 | 8.88 | 8.88 | 18.88 | 18.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.88 | 13.14 | 18.88 | 14.9 |
| AVG | 11.32 | 4.85 | 10.85 | 15.86 | 12.61 | 9.87 | 13.82 | 16.28 | 18.3 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1266.92 | 4049.35 | 2951.92 | 1618.03 | 1364.54 | 5793.43 | 4826.73 | 0.00 | 22770.9 |
| 2 | 6990.48 | 2816.23 | 3504.90 | 4882.73 | 4527.18 | 0.00 | 8.67 | 4028.10 | 28558.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1119.12 | 2870.36 | 3989.5 |
| TOTAL | 8257.40 | 7565.59 | 6456.81 | 6500.75 | 5891.72 | 5793.43 | 5854.52 | 6898.47 | 53318.7 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 364.73 | 3122.35 | 1400.00 | 560.32 | 981.90 | 4139.29 | 1801.43 | 22.27 | 12482.8 |
| 2 | 2107.73 | 2463.72 | 3875.92 | 1631.76 | 2431.18 | 61.33 | 54.66 | 1583.98 | 13410.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 516.36 | 713.48 | 1229.8 |
| TOTAL | 2472.46 | 5586.07 | 4566.52 | 2192.08 | 3413.08 | 4200.62 | 2372.46 | 2319.73 | 27123.0 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 43.40 | 282.95 | 190.15 | 114.71 | 119.08 | 541.74 | 370.40 | 0.00 | 1562.5 |
| 2 | 232.79 | 138.50 | 298.81 | 310.10 | 284.83 | 0.00 | 0.00 | 173.98 | 1438.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 101.91 | 80.17 | 182.0 |
| TOTAL | 276.19 | 341.45 | 488.97 | 424.81 | 403.11 | 541.74 | 472.40 | 254.15 | 3282.8 |

RESULTS FOR WY184 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3438.53 | 14281.32 | 7562.46 | 3818.82 | 4611.61 | 18568.83 | 12247.44 | 79.53 | 64598.5 |
| 2 | 14821.25 | 18552.73 | 12815.53 | 11424.98 | 12838.96 | 73.33 | 77.13 | 11412.59 | 73216.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4889.89 | 7719.98 | 11789.0 |
| TOTAL | 18259.78 | 24834.04 | 28377.99 | 15235.80 | 16650.60 | 18640.16 | 16393.66 | 19212.10 | 146884.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 286.71 | 182.89 | 148.91 | 131.12 | 116.81 | 181.82 | 128.81 | 46.29 | 115.2 |
| 2 | 141.87 | 95.84 | 122.82 | 129.89 | 126.18 | 283.89 | 186.38 | 187.88 | 128.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 134.87 | 158.75 | 149.2 |
| AVG | 158.78 | 98.72 | 138.79 | 138.85 | 124.51 | 182.82 | 123.98 | 122.83 | 119.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 178.31 | 134.13 | 194.67 | 145.31 | 127.31 | 148.97 | 154.73 | 8.88 | 147.6 |
| 2 | 148.88 | 183.74 | 135.32 | 152.24 | 146.88 | 8.88 | 193.83 | 92.59 | 127.2 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 132.83 | 134.84 | 134.2 |
| AVG | 152.28 | 128.88 | 154.58 | 158.56 | 141.22 | 148.97 | 148.67 | 185.88 | 135.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 438.28 | 118.55 | 174.54 | 186.23 | 153.38 | 115.98 | 129.94 | 151.77 | 133.9 |
| 2 | 213.88 | 128.88 | 178.71 | 148.83 | 152.57 | 283.88 | 185.18 | 191.52 | 162.2 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 195.34 | 289.52 | 242.8 |
| AVG | 244.88 | 122.44 | 171.85 | 153.28 | 152.81 | 116.43 | 145.58 | 221.59 | 151.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THE ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 111.82 | 43.53 | 82.24 | 88.13 | 54.58 | 46.58 | 58.81 | 33.33 | 58.8 |
| 2 | 58.17 | 45.91 | 52.84 | 88.24 | 57.99 | 8.88 | 8.88 | 77.32 | 55.9 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 72.27 | 118.92 | 89.2 |
| AVG | 67.28 | 44.57 | 55.96 | 62.57 | 56.98 | 46.58 | 55.51 | 84.84 | 54.5 |

(WV104 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE SECTOR | | | | | | | | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9886.84 | 55492.71 | 28292.19 | 14449.82 | 17946.12 | 62899.87 | 47717.31 | 0.00 | 228684.8 |
| 2 | 86281.00 | 44818.00 | 42258.00 | 45124.00 | 44123.00 | 0.00 | 54.00 | 78846.00 | 328624.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14484.00 | 38210.00 | 56694.0 |
| TOTAL | 78187.84 | 99510.71 | 62550.20 | 59573.82 | 62869.12 | 62899.87 | 62255.31 | 115856.00 | 680002.8 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1266.92 | 4949.35 | 2951.92 | 1618.83 | 1364.54 | 5793.43 | 4826.73 | 0.00 | 22779.9 |
| 2 | 8999.48 | 2616.23 | 3584.98 | 4882.73 | 4527.18 | 0.00 | 8.67 | 4828.10 | 26558.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1119.12 | 2879.38 | 3999.5 |
| TOTAL | 8257.40 | 7565.58 | 6456.81 | 6500.75 | 5891.72 | 5793.43 | 5844.52 | 6868.47 | 53318.7 |

| COUNTRY | AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE SECTOR | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2871.45 | 43915.78 | 15285.45 | 7218.88 | 11582.88 | 59795.40 | 28987.47 | 188.00 | 167664.1 |
| 2 | 17845.88 | 35192.24 | 32871.79 | 22159.19 | 28198.15 | 388.00 | 369.00 | 17589.81 | 153558.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8113.16 | 7976.38 | 16089.5 |
| TOTAL | 28516.53 | 79187.94 | 47337.24 | 29368.79 | 39780.21 | 60155.40 | 35389.62 | 25745.19 | 337111.9 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 364.73 | 3122.35 | 1498.88 | 589.32 | 981.98 | 4139.29 | 1891.43 | 22.27 | 12482.8 |
| 2 | 2187.73 | 2463.72 | 3875.92 | 1831.76 | 2431.18 | 61.33 | 54.66 | 1583.98 | 13410.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 516.38 | 713.48 | 1229.8 |
| TOTAL | 2472.46 | 5586.07 | 4566.52 | 2192.08 | 3413.08 | 4200.62 | 2372.46 | 2319.73 | 27123.0 |

| COUNTRY | AVERAGE THIR ARMY TROOP STRENGTH PER DAY OF BATTLE SECTOR | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3776.47 | 39511.54 | 15228.14 | 7394.56 | 18394.56 | 59755.72 | 28918.64 | 1539.88 | 164417.6 |
| 2 | 28821.19 | 38898.84 | 38897.28 | 28817.71 | 21656.65 | 0.00 | 0.00 | 9639.25 | 134339.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7753.82 | 4442.83 | 12195.8 |
| TOTAL | 24397.66 | 78409.59 | 45823.41 | 28212.28 | 31961.21 | 59755.72 | 34672.46 | 15611.28 | 318943.6 |

| COUNTRY | AVERAGE NUMBER OF THIR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 43.40 | 282.95 | 199.15 | 114.71 | 119.88 | 541.74 | 378.49 | 0.00 | 1582.5 |
| 2 | 232.79 | 138.58 | 298.81 | 318.18 | 284.83 | 0.00 | 0.00 | 173.98 | 1438.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 181.91 | 89.17 | 182.0 |
| TOTAL | 276.19 | 341.45 | 488.97 | 424.81 | 483.11 | 541.74 | 472.40 | 254.15 | 3282.8 |

RESULTS FOR WW105 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4872.24 | 19573.58 | 9497.88 | 4917.98 | 6125.88 | 25513.55 | 16115.76 | 144.98 | 85961.1 |
| 2 | 18888.96 | 14747.33 | 18816.56 | 14788.86 | 15619.88 | 87.84 | 92.98 | 15453.28 | 96397.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5225.32 | 9572.48 | 14797.8 |
| TOTAL | 22873.20 | 34320.91 | 26313.64 | 19886.84 | 21745.88 | 25600.58 | 21433.96 | 25178.67 | 197156.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 244.88 | 148.98 | 187.81 | 188.22 | 154.18 | 139.91 | 158.71 | 84.38 | 153.2 |
| 2 | 179.97 | 133.93 | 188.12 | 167.79 | 168.28 | 241.79 | 224.48 | 145.88 | 158.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 172.16 | 196.85 | 187.3 |
| AVG | 188.88 | 137.82 | 188.88 | 188.14 | 162.88 | 148.11 | 162.88 | 188.93 | 157.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 214.41 | 172.22 | 232.77 | 183.41 | 165.41 | 179.88 | 192.83 | 0.88 | 185.7 |
| 2 | 186.75 | 141.84 | 173.42 | 198.34 | 184.98 | 0.88 | 231.92 | 138.88 | 165.3 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 178.93 | 172.93 | 172.3 |
| AVG | 198.38 | 158.78 | 192.67 | 188.66 | 179.32 | 179.88 | 187.76 | 143.98 | 173.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 478.38 | 154.64 | 212.84 | 284.32 | 191.48 | 154.88 | 168.83 | 189.87 | 172.8 |
| 2 | 251.18 | 167.88 | 288.81 | 187.13 | 198.88 | 241.79 | 223.27 | 229.61 | 288.3 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 233.43 | 327.62 | 288.1 |
| AVG | 282.78 | 168.54 | 218.84 | 191.38 | 198.98 | 154.52 | 183.58 | 258.68 | 198.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|--------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 148.12 | 81.63 | 188.34 | 187.23 | 92.88 | 84.88 | 88.91 | 71.43 | 88.9 |
| 2 | 97.27 | 84.88 | 98.94 | 98.33 | 96.88 | 0.88 | 0.88 | 115.41 | 94.8 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 118.37 | 157.81 | 127.3 |
| AVG | 185.29 | 82.67 | 94.88 | 188.66 | 94.99 | 84.88 | 93.71 | 122.94 | 92.6 |

— SUPPORTING DATA —

SEE WW104 FOR SUPPORTING DATA

RESULTS FOR W106A FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2836.12 | 9786.75 | 4748.54 | 2458.99 | 3863.00 | 12756.77 | 8857.88 | 72.49 | 42989.5 |
| 2 | 9480.48 | 7373.66 | 8488.28 | 7390.43 | 7880.55 | 43.52 | 46.45 | 7726.00 | 48198.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2612.66 | 4786.24 | 7398.9 |
| TOTAL | 11436.60 | 17160.42 | 13156.82 | 9849.42 | 10672.55 | 12800.29 | 10716.99 | 12585.34 | 98578.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 122.40 | 78.45 | 93.58 | 84.61 | 77.65 | 89.96 | 79.35 | 42.19 | 76.6 |
| 2 | 89.98 | 66.97 | 89.66 | 83.89 | 83.10 | 128.89 | 112.20 | 72.85 | 79.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 85.08 | 98.42 | 93.6 |
| AVG | 94.44 | 68.91 | 84.44 | 84.67 | 81.38 | 78.66 | 81.00 | 80.46 | 78.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 107.29 | 86.11 | 116.36 | 91.79 | 82.79 | 89.53 | 96.41 | 0.00 | 92.8 |
| 2 | 93.38 | 78.92 | 86.71 | 95.17 | 92.49 | 0.00 | 115.96 | 65.34 | 82.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 85.46 | 86.47 | 86.1 |
| AVG | 95.19 | 79.39 | 96.34 | 94.33 | 89.66 | 89.53 | 93.88 | 71.99 | 86.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|--------|-------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 238.18 | 77.32 | 106.32 | 102.16 | 95.74 | 77.09 | 84.02 | 94.93 | 86.0 |
| 2 | 125.59 | 83.95 | 104.40 | 93.58 | 95.33 | 128.89 | 111.64 | 114.31 | 100.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 116.72 | 163.81 | 149.0 |
| AVG | 141.35 | 89.27 | 105.62 | 95.68 | 95.45 | 77.25 | 91.80 | 129.84 | 95.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 74.56 | 48.81 | 58.17 | 53.61 | 46.34 | 42.34 | 44.46 | 35.71 | 44.4 |
| 2 | 48.63 | 42.00 | 45.47 | 49.17 | 48.04 | 0.00 | 0.00 | 57.71 | 47.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55.18 | 78.51 | 63.6 |
| AVG | 52.65 | 41.33 | 47.03 | 50.33 | 47.50 | 42.34 | 46.85 | 61.47 | 46.3 |

— SUPPORTING DATA —

SEE W104 FOR SUPPORTING DATA

RESULTS FOR W106B FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7556.32 | 57922.08 | 28421.79 | 12343.13 | 17486.42 | 73355.00 | 48954.84 | 850.00 | 238879.7 |
| 2 | 47898.78 | 45864.45 | 41905.64 | 37855.21 | 41048.85 | 188.00 | 287.00 | 51817.73 | 264489.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12177.38 | 23385.58 | 35562.8 |
| TOTAL | 54655.01 | 103787.13 | 62417.43 | 46428.34 | 58587.27 | 73535.00 | 53339.28 | 75282.23 | 538932.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 454.25 | 416.95 | 482.13 | 424.71 | 439.38 | 482.28 | 483.32 | 500.00 | 411.7 |
| 2 | 458.85 | 416.54 | 399.85 | 428.98 | 436.71 | 500.00 | 500.00 | 481.00 | 434.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 481.22 | 489.98 | 458.2 |
| AVG | 451.31 | 416.77 | 488.00 | 421.91 | 437.58 | 482.47 | 483.14 | 481.18 | 425.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 0.00 | 500.0 |
| 2 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 0.00 | 500.00 | 500.00 | 500.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 500.00 | 500.00 | 500.0 |
| AVG | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.00 | 500.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 392.38 | 354.78 | 334.85 | 347.82 | 375.85 | 357.81 | 281.78 | 500.00 | 343.9 |
| 2 | 381.84 | 355.85 | 333.44 | 341.41 | 374.85 | 500.00 | 500.00 | 413.44 | 362.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 278.97 | 412.88 | 344.9 |
| AVG | 383.31 | 355.17 | 333.83 | 342.79 | 375.88 | 357.87 | 283.36 | 413.65 | 352.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-R ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 388.38 | 389.41 | 339.36 | 353.41 | 484.89 | 344.87 | 353.44 | 500.00 | 358.0 |
| 2 | 352.10 | 366.98 | 331.38 | 334.37 | 388.31 | 0.00 | 0.00 | 448.88 | 368.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 344.81 | 448.88 | 382.5 |
| AVG | 356.46 | 368.34 | 334.83 | 339.36 | 383.85 | 344.87 | 351.47 | 453.82 | 368.2 |

(W108B CONTINUED)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|---|----------|---------|---------|---------|---------|---------|---------|---------|
| | SECTOR | | | | | | | | |
| 1 | 380.02 | 6377.33 | 2524.28 | 1184.38 | 1429.88 | 8550.00 | 5871.74 | 0.00 | 28166.4 |
| 2 | 2884.98 | 5879.67 | 5341.88 | 3512.78 | 3529.12 | 0.00 | 0.00 | 1521.74 | 21878.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1793.25 | 781.23 | 2484.5 |
| TOTAL | 2394.00 | 11457.00 | 7866.00 | 4617.00 | 4959.00 | 8550.00 | 7665.00 | 2223.00 | 49731.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|--------|---------|
| | SECTOR | | | | | | | | |
| 1 | 462.84 | 5159.97 | 2445.98 | 1883.97 | 988.87 | 9276.00 | 3945.13 | 0.00 | 23337.0 |
| 2 | 3848.98 | 4118.83 | 5178.18 | 3448.83 | 2418.93 | 0.00 | 0.00 | 463.58 | 18886.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1284.87 | 227.44 | 1432.3 |
| TOTAL | 3582.00 | 9278.00 | 7622.00 | 4532.00 | 3399.00 | 9276.00 | 5158.00 | 721.00 | 43468.0 |

SEE W104 FOR SUPPORTING DATA

RESULTS FOR WW100C FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|---------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 761.00 | 11537.30 | 4970.10 | 2100.20 | 2400.95 | 17820.00 | 9616.87 | 0.00 | 46503.5 |
| 2 | 5134.64 | 9100.70 | 10517.90 | 6000.74 | 5048.05 | 0.00 | 0.00 | 2015.30 | 30766.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2998.13 | 928.70 | 3026.8 |
| TOTAL | 5896.00 | 20727.00 | 15488.00 | 9140.00 | 8356.00 | 17820.00 | 12815.00 | 2944.00 | 93197.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 46.75 | 83.85 | 97.87 | 75.29 | 88.62 | 97.72 | 96.88 | 0.00 | 88.2 |
| 2 | 40.15 | 83.46 | 100.14 | 79.82 | 83.29 | 0.00 | 0.00 | 19.00 | 65.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 96.78 | 19.10 | 40.7 |
| AVG | 48.00 | 83.23 | 90.40 | 78.00 | 82.50 | 97.53 | 96.88 | 18.82 | 74.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 107.82 | 145.22 | 185.35 | 152.98 | 124.32 | 142.90 | 218.22 | 0.00 | 156.0 |
| 2 | 118.16 | 144.34 | 166.56 | 158.50 | 125.15 | 0.00 | 0.00 | 86.56 | 137.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 221.03 | 87.92 | 155.0 |
| AVG | 116.00 | 144.83 | 166.17 | 157.21 | 124.91 | 142.13 | 216.64 | 86.35 | 147.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 119.70 | 130.50 | 160.64 | 146.50 | 95.11 | 155.13 | 146.56 | 0.00 | 141.9 |
| 2 | 147.90 | 133.82 | 168.62 | 165.63 | 111.00 | 0.00 | 0.00 | 51.20 | 139.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 155.30 | 51.20 | 117.4 |
| AVG | 143.54 | 131.66 | 165.97 | 160.64 | 106.35 | 155.13 | 148.53 | 46.18 | 130.7 |

—SUPPORTING DATA—

SEE WW104 AND WW105 FOR SUPPORTING DATA

RESULTS FOR W107 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M5 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 187.58 | 782.81 | 334.93 | 142.48 | 311.35 | 988.29 | 822.98 | 8.89 | 3282.5 |
| 2 | 0.00 | 48.30 | 74.19 | 0.00 | 78.25 | 0.00 | 0.00 | 0.00 | 184.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 187.58 | 822.31 | 409.12 | 142.48 | 389.60 | 978.29 | 822.98 | 8.89 | 3467.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.28 | 5.63 | 6.88 | 4.98 | 7.83 | 4.94 | 6.14 | 0.52 | 5.8 |
| 2 | 0.00 | 0.37 | 0.71 | 0.00 | 0.75 | 0.00 | 0.00 | 0.00 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 1.55 | 3.38 | 2.63 | 1.22 | 2.85 | 4.93 | 4.71 | 0.81 | 2.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|------|-------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.10 | 13.46 | 15.48 | 9.88 | 16.88 | 13.37 | 12.42 | 0.88 | 13.5 |
| 2 | 0.00 | 0.92 | 1.78 | 0.00 | 1.58 | 0.00 | 0.00 | 0.00 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 2.37 | 7.91 | 6.18 | 2.28 | 5.95 | 13.37 | 9.52 | 0.88 | 5.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.34 | 0.88 | 1.46 | 1.53 | 1.87 | 1.81 | 1.12 | 4.74 | 1.8 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.33 | 0.44 | 0.47 | 0.38 | 0.31 | 1.88 | 0.85 | 0.83 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.00 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.0 |

(NW167 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 188.81 | 746.88 | 312.56 | 131.34 | 299.01 | 832.43 | 582.58 | 0.00 | 3182.5 |
| 2 | 0.00 | 40.30 | 74.19 | 0.00 | 78.25 | 0.00 | 0.00 | 0.00 | 184.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 188.81 | 787.18 | 386.75 | 131.34 | 369.26 | 939.48 | 582.58 | 0.00 | 3267.3 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.73 | 35.83 | 22.23 | 11.85 | 12.28 | 60.38 | 30.28 | 0.89 | 178.7 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 6.73 | 35.83 | 22.23 | 11.85 | 12.28 | 60.38 | 30.28 | 0.89 | 178.7 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.04 | 0.18 | 0.13 | 0.00 | 0.06 | 0.44 | 0.19 | 0.00 | 1.1 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.04 | 0.18 | 0.13 | 0.00 | 0.06 | 0.44 | 0.19 | 0.00 | 1.1 |

RESULTS FOR WW100 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M6A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1240.18 | 6735.50 | 3857.02 | 2015.38 | 1848.12 | 8330.19 | 5838.18 | 21.38 | 29685.9 |
| 2 | 0.00 | 3002.03 | 5355.32 | 5030.46 | 5464.14 | 0.00 | 0.00 | 4183.15 | 30744.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1305.00 | 2584.00 | 3889.0 |
| TOTAL | 8129.87 | 10637.53 | 9212.35 | 7045.84 | 7312.26 | 8330.19 | 6943.18 | 6708.61 | 64319.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 74.55 | 48.48 | 75.95 | 60.35 | 46.40 | 45.08 | 55.52 | 12.44 | 52.9 |
| 2 | 65.95 | 35.44 | 50.90 | 57.10 | 58.14 | 0.00 | 0.00 | 38.68 | 50.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 43.00 | 53.14 | 40.2 |
| AVG | 57.13 | 42.72 | 50.13 | 60.14 | 54.68 | 45.50 | 52.48 | 42.80 | 51.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 65.15 | 65.28 | 110.76 | 95.03 | 46.10 | 61.79 | 74.00 | 0.00 | 71.5 |
| 2 | 72.05 | 35.13 | 52.35 | 74.21 | 70.34 | 0.00 | 0.00 | 32.33 | 54.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40.31 | 51.58 | 50.9 |
| AVG | 73.77 | 51.94 | 71.30 | 79.26 | 63.33 | 61.79 | 68.72 | 38.30 | 60.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 120.75 | 60.30 | 93.07 | 73.19 | 70.06 | 65.42 | 63.40 | 113.70 | 70.1 |
| 2 | 106.95 | 63.00 | 80.00 | 61.93 | 74.11 | 0.00 | 0.00 | 78.51 | 76.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 60.25 | 79.74 | 69.9 |
| AVG | 108.88 | 64.63 | 90.10 | 64.70 | 75.48 | 65.03 | 62.83 | 79.15 | 73.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.41 | 5.10 | 12.40 | 15.40 | 11.04 | 9.00 | 13.00 | 0.00 | 9.5 |
| 2 | 11.29 | 4.48 | 0.73 | 14.90 | 12.50 | 0.00 | 0.00 | 18.00 | 10.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.14 | 18.00 | 14.9 |
| AVG | 11.31 | 4.83 | 10.62 | 15.63 | 12.03 | 9.00 | 13.57 | 16.28 | 10.2 |

(WV108 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 859.37 | 3622.56 | 2247.49 | 1373.21 | 827.33 | 3889.64 | 3563.77 | 0.00 | 16365.3 |
| 2 | 4789.09 | 1548.28 | 2212.22 | 3348.52 | 3183.76 | 0.00 | 0.00 | 2548.96 | 17529.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 714.27 | 1867.87 | 2582.1 |
| TOTAL | 5629.97 | 5168.84 | 4459.71 | 4721.72 | 3931.09 | 3889.64 | 4278.04 | 4416.84 | 36476.9 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 346.72 | 2911.43 | 1428.09 | 528.32 | 987.02 | 3911.81 | 1785.96 | 21.38 | 11753.3 |
| 2 | 1887.29 | 2217.26 | 2844.29 | 1371.85 | 2889.67 | 0.00 | 0.00 | 1389.21 | 11790.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 488.82 | 638.04 | 1124.8 |
| TOTAL | 2233.92 | 5128.69 | 4284.98 | 1900.16 | 2986.69 | 3911.81 | 2194.78 | 2837.62 | 24688.6 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 43.09 | 291.51 | 188.85 | 113.85 | 113.78 | 537.75 | 368.46 | 0.00 | 1567.2 |
| 2 | 232.79 | 138.59 | 298.81 | 319.10 | 279.71 | 0.00 | 0.00 | 173.98 | 1424.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 101.91 | 89.17 | 182.0 |
| TOTAL | 275.88 | 340.01 | 487.66 | 423.95 | 384.49 | 537.75 | 470.36 | 254.15 | 3174.2 |

RESULTS FOR WY100 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M7 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|---------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 196.39 | 655.34 | 375.64 | 136.70 | 261.72 | 1012.29 | 637.10 | 0.00 | 3275.1 |
| 2 | 0.00 | 0.00 | 37.29 | 0.00 | 32.21 | 0.00 | 0.00 | 0.00 | 69.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 196.39 | 655.34 | 412.92 | 136.70 | 293.93 | 1012.29 | 637.10 | 0.00 | 3344.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.81 | 4.72 | 7.40 | 4.70 | 6.50 | 5.55 | 6.27 | 0.00 | 5.8 |
| 2 | 0.00 | 0.00 | 0.36 | 0.00 | 0.34 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 1.62 | 2.63 | 2.65 | 1.17 | 2.20 | 5.54 | 4.82 | 0.00 | 2.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|------|-------|-------|-------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.68 | 8.88 | 16.52 | 8.21 | 11.00 | 13.78 | 12.23 | 0.00 | 12.1 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.73 | 0.00 | 0.00 | 0.00 | 9.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 2.45 | 4.95 | 5.96 | 1.99 | 3.72 | 13.78 | 9.37 | 0.00 | 4.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.41 | 3.70 | 2.62 | 2.47 | 5.07 | 2.44 | 1.97 | 0.00 | 2.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.48 | 2.65 | 0.84 | 0.61 | 1.47 | 2.42 | 1.50 | 0.00 | 1.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.07 | 0.03 | 0.04 | 0.48 | 0.02 | 0.03 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.01 | 0.01 | 0.15 | 0.02 | 0.02 | 0.00 | 0.0 |

(NW100 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 186.54 | 492.62 | 335.25 | 118.57 | 196.47 | 865.36 | 583.36 | 0.00 | 2780.1 |
| 2 | 0.00 | 0.00 | 37.29 | 0.00 | 32.21 | 0.00 | 0.00 | 0.00 | 69.5 |
| 3 | 0.00 | 0.00 | 0.00 | 9.00 | 0.83 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 186.54 | 492.62 | 372.54 | 118.57 | 230.68 | 865.36 | 583.36 | 0.00 | 2849.6 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.78 | 162.40 | 39.93 | 17.86 | 58.31 | 145.72 | 52.92 | 0.00 | 486.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 9.78 | 162.40 | 39.93 | 17.86 | 58.31 | 145.72 | 52.92 | 0.00 | 486.9 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.06 | 0.31 | 0.46 | 0.27 | 4.94 | 1.21 | 0.81 | 0.00 | 8.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.06 | 0.31 | 0.46 | 0.27 | 4.94 | 1.21 | 0.81 | 0.00 | 8.0 |

RESULTS FOR WM112 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF BOOKS OF MBI CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2788.54 | 4242.36 | 3477.84 | 1737.67 | 1881.91 | 5736.57 | 4435.76 | 3.39 | 24224.0 |
| 2 | 5821.28 | 4888.97 | 5882.96 | 4748.88 | 4743.61 | 9.64 | 9.95 | 4871.78 | 38887.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2865.67 | 5279.35 | 8145.0 |
| TOTAL | 8629.82 | 8251.34 | 9178.80 | 6485.47 | 6625.52 | 5746.21 | 7311.37 | 10154.53 | 62376.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 182.82 | 38.54 | 88.48 | 58.79 | 47.34 | 31.46 | 43.68 | 1.98 | 43.2 |
| 2 | 56.88 | 36.41 | 54.28 | 53.91 | 58.48 | 26.78 | 24.82 | 45.93 | 48.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 94.42 | 188.57 | 183.1 |
| AVG | 71.28 | 33.13 | 58.86 | 55.37 | 48.54 | 31.45 | 55.28 | 64.92 | 48.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 51.14 | 36.82 | 58.73 | 32.22 | 41.83 | 45.32 | 53.34 | 0.00 | 45.2 |
| 2 | 41.18 | 28.73 | 45.56 | 46.48 | 44.93 | 0.00 | 25.84 | 24.25 | 36.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58.35 | 57.57 | 57.7 |
| AVG | 42.48 | 32.25 | 58.16 | 43.83 | 43.88 | 45.32 | 54.48 | 34.74 | 41.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 427.88 | 31.94 | 83.88 | 93.81 | 64.44 | 38.77 | 53.73 | 18.85 | 51.3 |
| 2 | 112.29 | 52.43 | 79.72 | 74.85 | 62.15 | 28.78 | 23.87 | 112.18 | 76.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 152.33 | 254.51 | 282.9 |
| AVG | 156.35 | 41.85 | 88.81 | 78.91 | 62.81 | 38.75 | 78.83 | 155.58 | 78.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 257.24 | 28.44 | 65.58 | 88.45 | 38.24 | 17.58 | 18.52 | 0.00 | 32.8 |
| 2 | 58.87 | 31.95 | 38.45 | 48.57 | 46.57 | 0.00 | 0.00 | 182.42 | 47.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 181.28 | 282.17 | 158.8 |
| AVG | 88.57 | 25.48 | 48.88 | 56.92 | 44.21 | 17.58 | 35.46 | 137.84 | 43.8 |

(NW112 CONTINUED)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 927.57 | 3782.00 | 2757.00 | 1610.81 | 1000.00 | 5838.00 | 4705.13 | 0.00 | 28724.9 |
| 2 | 6482.95 | 1505.19 | 3112.03 | 5545.00 | 5118.00 | 0.00 | 0.00 | 3829.13 | 25584.2 |
| 3 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2821.54 | 4800.13 | 6822.0 |
| TOTAL | 7410.82 | 5287.19 | 5869.03 | 7156.70 | 6178.95 | 5838.00 | 6786.67 | 8629.25 | 53131.2 |

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1206.92 | 4040.35 | 2951.92 | 1618.03 | 1384.54 | 5703.43 | 4826.73 | 0.00 | 22770.9 |
| 2 | 6900.48 | 2816.23 | 3504.00 | 4082.73 | 4527.18 | 0.00 | 8.67 | 4825.10 | 26558.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1119.12 | 2870.38 | 3690.5 |
| TOTAL | 8257.40 | 7566.58 | 6456.81 | 6500.75 | 5891.72 | 5703.43 | 5954.52 | 6898.47 | 53318.7 |

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 146.05 | 1382.01 | 829.74 | 137.48 | 172.37 | 831.00 | 227.27 | 0.00 | 3246.6 |
| 2 | 983.71 | 1825.79 | 1294.67 | 400.93 | 418.33 | 0.00 | 0.00 | 133.08 | 4246.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 83.67 | 61.00 | 125.3 |
| TOTAL | 1110.77 | 2327.70 | 1924.61 | 547.41 | 590.71 | 831.00 | 290.94 | 195.55 | 7618.4 |

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 364.73 | 3122.35 | 1400.00 | 500.32 | 981.90 | 4130.29 | 1001.43 | 22.27 | 12482.8 |
| 2 | 2107.73 | 2463.72 | 3075.92 | 1631.75 | 2431.18 | 61.33 | 54.06 | 1503.96 | 13410.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 516.36 | 713.48 | 1229.8 |
| TOTAL | 2472.46 | 5586.07 | 4506.92 | 2192.08 | 3413.08 | 4200.62 | 2372.46 | 2319.73 | 27123.0 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 38.74 | 71.41 | 66.97 | 15.94 | 22.63 | 60.06 | 47.08 | 0.00 | 341.6 |
| 2 | 199.05 | 48.90 | 107.29 | 43.19 | 54.14 | 0.00 | 0.00 | 11.32 | 464.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.23 | 5.22 | 18.4 |
| TOTAL | 238.42 | 120.40 | 174.27 | 59.13 | 76.77 | 60.06 | 61.11 | 16.54 | 824.6 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 43.40 | 282.95 | 190.15 | 114.71 | 119.00 | 541.74 | 370.40 | 0.00 | 1582.5 |
| 2 | 232.79 | 138.50 | 238.51 | 310.10 | 284.63 | 0.00 | 0.00 | 173.98 | 1438.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 101.91 | 70.17 | 182.0 |
| TOTAL | 276.19 | 341.45 | 428.97 | 424.81 | 403.11 | 541.74 | 472.40 | 254.15 | 3202.8 |

(NW112 CONTINUED)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 234.87 | 97.92 | 847.85 | 338.78 | 282.75 | 1488.57 | 1129.21 | 8.88 | 4885.2 |
| 2 | 1585.38 | 374.76 | 811.15 | 1377.48 | 1272.95 | 8.88 | 8.88 | 941.28 | 6372.8 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 528.44 | 1288.63 | 1779.8 |
| TOTAL | 1829.43 | 1279.52 | 1468.19 | 1716.18 | 1535.78 | 1488.57 | 1857.64 | 2191.83 | 13137.1 |

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 227.27 | 917.98 | 544.88 | 312.47 | 248.18 | 1818.98 | 888.18 | 8.88 | 4157.9 |
| 2 | 1247.91 | 588.58 | 817.12 | 874.82 | 882.18 | 8.88 | 2.88 | 748.88 | 4799.2 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 173.81 | 451.81 | 824.8 |
| TOTAL | 1473.19 | 1427.54 | 1161.18 | 1186.49 | 1808.25 | 1818.98 | 1884.71 | 1197.88 | 9582.8 |

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|-------|-------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 33.88 | 283.82 | 143.82 | 27.18 | 33.88 | 123.81 | 44.38 | 8.88 | 688.4 |
| 2 | 225.58 | 288.33 | 382.19 | 81.13 | 81.54 | 8.88 | 8.88 | 28.18 | 924.9 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 12.41 | 12.85 | 24.4 |
| TOTAL | 268.47 | 472.15 | 445.81 | 188.38 | 115.14 | 123.81 | 58.71 | 38.21 | 1818.8 |

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|---------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 74.58 | 588.42 | 388.52 | 118.34 | 188.48 | 838.58 | 374.28 | 8.81 | 2888.1 |
| 2 | 414.48 | 478.72 | 832.52 | 348.27 | 473.22 | 19.81 | 18.85 | 281.75 | 2871.8 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 188.28 | 128.78 | 238.8 |
| TOTAL | 488.98 | 1878.14 | 938.84 | 483.81 | 881.71 | 857.88 | 487.53 | 427.52 | 5414.1 |

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.74 | 14.28 | 13.38 | 3.15 | 4.47 | 15.88 | 9.48 | 8.88 | 88.1 |
| 2 | 42.82 | 9.74 | 21.31 | 8.53 | 18.88 | 8.88 | 8.88 | 2.24 | 94.5 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 2.81 | 1.83 | 3.8 |
| TOTAL | 48.78 | 23.94 | 34.82 | 11.88 | 15.15 | 15.88 | 12.88 | 3.27 | 188.2 |

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|--------|-------|-------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.71 | 41.94 | 48.22 | 23.45 | 23.74 | 115.19 | 78.38 | 8.88 | 338.8 |
| 2 | 41.33 | 28.83 | 83.19 | 83.35 | 58.82 | 8.88 | 8.88 | 38.52 | 292.7 |
| 3 | 8.88 | 8.88 | 8.38 | 8.88 | 8.88 | 8.88 | 21.58 | 18.28 | 38.8 |
| TOTAL | 48.83 | 78.57 | 183.42 | 88.88 | 88.38 | 115.19 | 98.94 | 57.57 | 883.1 |

(NW112 CONTINUED)

NUMBER OF NEC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF NEC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF NEC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

RESULTS FOR W113 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|----------|----------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1428.28 | 9916.48 | 3998.88 | 2183.81 | 2946.14 | 13432.42 | 7779.82 | 131.53 | 41814.3 |
| 2 | 8258.78 | 8914.13 | 8982.48 | 8829.18 | 7388.75 | 38.97 | 41.22 | 7784.28 | 46357.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2388.58 | 3829.80 | 6298.3 |
| TOTAL | 9677.04 | 17930.61 | 12981.36 | 9812.17 | 18254.99 | 13469.39 | 18189.42 | 11845.59 | 94478.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 85.74 | 71.38 | 78.74 | 75.11 | 74.11 | 73.88 | 78.81 | 78.58 | 74.5 |
| 2 | 78.98 | 72.78 | 77.85 | 77.52 | 77.77 | 182.78 | 98.58 | 73.39 | 78.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 78.84 | 88.81 | 79.7 |
| AVG | 79.91 | 72.88 | 77.88 | 78.93 | 78.88 | 73.72 | 77.81 | 75.73 | 75.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 78.74 | 78.18 | 79.35 | 72.15 | 78.51 | 78.88 | 79.72 | 88.88 | 75.1 |
| 2 | 78.43 | 71.77 | 78.58 | 79.18 | 78.48 | 88.88 | 97.29 | 88.88 | 75.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 75.81 | 75.82 | 75.9 |
| AVG | 78.21 | 78.87 | 77.48 | 77.48 | 78.18 | 78.88 | 78.78 | 71.88 | 75.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COFFS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|--------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 127.84 | 77.41 | 88.92 | 85.72 | 83.44 | 77.59 | 88.18 | 98.82 | 88.4 |
| 2 | 93.59 | 79.47 | 88.35 | 82.98 | 83.33 | 182.78 | 98.92 | 88.89 | 84.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 88.81 | 183.44 | 98.5 |
| AVG | 98.38 | 78.32 | 88.53 | 83.84 | 83.38 | 77.74 | 82.53 | 93.41 | 83.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 77.52 | 88.48 | 88.74 | 78.55 | 89.97 | 88.85 | 87.82 | 74.83 | 87.7 |
| 2 | 88.23 | 88.82 | 87.99 | 88.28 | 89.87 | 88.88 | 88.88 | 72.99 | 88.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 78.25 | 79.23 | 73.5 |
| AVG | 86.87 | 86.48 | 86.57 | 86.82 | 89.38 | 86.85 | 86.21 | 74.94 | 88.2 |

(W113 CONTINUED)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9986.84 | 55462.71 | 28237.19 | 14440.62 | 17946.12 | 62890.87 | 47717.31 | 0.00 | 228684.8 |
| 2 | 66281.00 | 44618.00 | 42258.00 | 45124.00 | 44123.00 | 0.00 | 54.00 | 78848.00 | 328624.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14484.00 | 36210.00 | 50694.0 |
| TOTAL | 76187.84 | 99510.71 | 62558.28 | 59573.62 | 62869.12 | 62890.87 | 62255.31 | 115856.00 | 688892.8 |

AVERAGE CORPS TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2871.46 | 43015.78 | 15285.46 | 7218.00 | 11582.06 | 59795.40 | 28997.47 | 189.00 | 167664.1 |
| 2 | 17645.00 | 35192.24 | 32871.79 | 22158.19 | 28198.15 | 388.00 | 388.00 | 17588.81 | 153558.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8113.16 | 7978.38 | 16889.5 |
| TOTAL | 28516.53 | 79187.94 | 47337.24 | 29368.79 | 39780.21 | 60155.40 | 35388.62 | 25745.19 | 337311.9 |

AVERAGE THR ARMY TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3778.47 | 38511.54 | 15226.14 | 7394.56 | 10384.56 | 59755.72 | 28918.64 | 1538.00 | 164417.6 |
| 2 | 28521.19 | 38898.84 | 38897.28 | 28817.71 | 21656.65 | 0.00 | 0.00 | 9639.25 | 134338.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7753.82 | 4442.83 | 12195.8 |
| TOTAL | 24397.66 | 78409.59 | 45823.41 | 28212.28 | 31961.21 | 59755.72 | 34672.46 | 15611.28 | 318943.6 |

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 82.62 | 68.85 | 82.62 | 142.88 | 698.55 | 8281.26 | 7553.88 | 0.00 | 16829.7 |
| 2 | 9865.79 | 6743.14 | 6394.78 | 6768.68 | 6796.94 | 0.00 | 27.54 | 12157.53 | 48754.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2198.97 | 5584.88 | 7894.9 |
| TOTAL | 9948.41 | 6811.99 | 6477.32 | 6911.48 | 7495.49 | 8281.26 | 9771.51 | 17861.53 | 73278.9 |

AVERAGE CORPS THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|----------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 947.23 | 11968.13 | 4494.91 | 2148.86 | 3388.34 | 16858.28 | 7877.37 | 94.00 | 47719.8 |
| 2 | 5573.23 | 9895.53 | 9451.75 | 6488.38 | 8119.81 | 223.28 | 223.28 | 4829.15 | 44897.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2353.96 | 2282.18 | 4556.1 |
| TOTAL | 6520.46 | 21864.66 | 13946.67 | 8629.25 | 11428.15 | 17873.38 | 10454.56 | 7225.34 | 98972.4 |

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|---------|----------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1145.29 | 18918.23 | 4426.21 | 2183.56 | 3391.14 | 16129.31 | 7518.16 | 849.88 | 46473.5 |
| 2 | 5383.72 | 8413.58 | 8632.25 | 5338.84 | 6272.87 | 0.00 | 0.00 | 3961.38 | 37893.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2836.68 | 1418.77 | 3447.4 |
| TOTAL | 6529.00 | 19323.82 | 13858.47 | 7433.88 | 9664.01 | 16129.31 | 9554.84 | 5321.78 | 87814.8 |

(WV113 CONTINUED)

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 3.08 | 353.88 | 291.33 | 0.00 | 648.2 |
| 2 | 384.17 | 231.62 | 264.46 | 310.51 | 390.76 | 0.00 | 0.00 | 331.10 | 1822.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.74 | 95.28 | 125.0 |
| TOTAL | 384.17 | 231.62 | 264.46 | 310.51 | 383.84 | 353.88 | 321.07 | 426.36 | 2595.8 |

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 52.90 | 24.41 | 8.03 | 13.42 | 00.70 | 29.96 | 0.00 | 196.0 |
| 2 | 43.34 | 39.83 | 40.96 | 24.15 | 32.64 | 0.00 | 0.00 | 19.22 | 209.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.81 | 8.80 | 17.7 |
| TOTAL | 49.94 | 92.73 | 74.37 | 32.18 | 46.07 | 00.70 | 38.77 | 28.17 | 422.9 |

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.94 | 1.91 | 2.46 | 1.11 | 1.00 | 7.50 | 5.45 | 0.00 | 21.0 |
| 2 | 5.06 | 1.30 | 3.88 | 3.01 | 4.00 | 0.00 | 0.00 | 3.11 | 20.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.50 | 1.43 | 2.9 |
| TOTAL | 6.00 | 3.21 | 6.34 | 4.12 | 5.07 | 7.50 | 6.94 | 4.55 | 44.3 |

RESULTS FOR WW115 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 16-45

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 221.21 | 223.03 | 221.99 | 221.43 | 221.92 | 241.16 | 264.31 | 221.00 | 1843.0 |
| 2 | 222.32 | 223.88 | 223.31 | 222.26 | 223.16 | 221.00 | 221.00 | 222.38 | 1779.3 |
| 3 | 221.00 | 221.00 | 221.00 | 221.00 | 221.00 | 221.00 | 221.00 | 221.64 | 1769.2 |
| TOTAL | 664.54 | 667.91 | 666.30 | 664.69 | 666.07 | 690.16 | 706.91 | 665.02 | 5391.6 |

(NW115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13.30 | 1.61 | 4.37 | 7.62 | 5.58 | 1.36 | 2.90 | 128.64 | 3.2 |
| 2 | 2.13 | 2.83 | 2.13 | 2.52 | 2.37 | 613.80 | 533.82 | 2.10 | 2.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.30 | 4.56 | 22.4 |
| AVG | 5.40 | 2.68 | 4.23 | 5.67 | 4.98 | 3.78 | 5.34 | 4.25 | 4.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|---------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 21.93 | 3.95 | 10.79 | 15.16 | 12.21 | 3.88 | 5.45 | 0.00 | 7.9 |
| 2 | 3.31 | 5.01 | 5.19 | 4.85 | 4.97 | 0.00 | 4855.56 | 2.78 | 5.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.12 | 6.05 | 34.5 |
| AVG | 8.62 | 6.62 | 10.51 | 11.83 | 10.59 | 10.84 | 11.22 | 5.71 | 8.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.41 | 0.07 | 0.12 | 0.19 | 0.14 | 0.07 | 0.10 | 5.32 | 0.1 |
| 2 | 0.12 | 0.07 | 0.00 | 0.00 | 0.00 | 2.78 | 0.00 | 0.13 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.20 | 0.5 |
| AVG | 0.21 | 0.06 | 0.12 | 0.15 | 0.13 | 0.10 | 0.15 | 0.19 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.27 | 0.03 | 0.07 | 0.15 | 0.11 | 0.02 | 0.05 | 0.65 | 0.0 |
| 2 | 0.06 | 0.03 | 0.04 | 0.06 | 0.06 | 0.00 | 0.00 | 0.11 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 0.23 | 0.6 |
| AVG | 0.13 | 0.04 | 0.07 | 0.12 | 0.10 | 0.06 | 0.09 | 0.20 | 0.0 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

— SUPPORTING DATA —

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS1

RESULTS FOR WW116 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 16-45

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 442.14 | 443.36 | 442.66 | 442.29 | 442.51 | 460.11 | 470.87 | 442.00 | 3596.0 |
| 2 | 442.00 | 443.92 | 443.54 | 442.84 | 443.44 | 442.00 | 442.00 | 442.92 | 3543.5 |
| 3 | 442.00 | 442.00 | 442.00 | 442.00 | 442.00 | 442.00 | 442.40 | 442.42 | 3536.8 |
| TOTAL | 1327.02 | 1329.27 | 1328.20 | 1327.13 | 1328.05 | 1344.11 | 1355.27 | 1327.35 | 10666.4 |

(HW116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|-------|---------|---------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 26.58 | 3.19 | 8.72 | 15.22 | 11.13 | 2.52 | 4.64 | 257.28 | 6.3 |
| 2 | 4.24 | 4.83 | 4.22 | 5.83 | 4.72 | 1227.78 | 1867.63 | 4.18 | 5.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.58 | 9.10 | 44.7 |
| AVG | 10.96 | 5.34 | 8.52 | 11.33 | 9.93 | 7.36 | 10.24 | 8.40 | 8.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|---------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 43.86 | 7.89 | 21.58 | 39.31 | 24.41 | 7.22 | 9.76 | 0.00 | 15.5 |
| 2 | 6.62 | 9.97 | 10.37 | 9.71 | 9.93 | 0.00 | 8111.11 | 5.56 | 10.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 39.24 | 12.10 | 69.1 |
| AVG | 17.25 | 13.21 | 21.01 | 22.06 | 21.18 | 21.17 | 21.55 | 11.42 | 17.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.74 | 0.08 | 0.17 | 0.31 | 0.21 | 0.07 | 0.12 | 10.64 | 0.1 |
| 2 | 0.16 | 0.00 | 0.10 | 0.12 | 0.11 | 5.56 | 5.56 | 0.16 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.29 | 0.30 | 1.0 |
| AVG | 0.34 | 0.11 | 0.16 | 0.24 | 0.19 | 0.13 | 0.21 | 0.28 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.54 | 0.05 | 0.14 | 0.28 | 0.20 | 0.04 | 0.08 | 1.31 | 0.1 |
| 2 | 0.10 | 0.07 | 0.07 | 0.10 | 0.10 | 0.00 | 0.00 | 0.21 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.26 | 0.46 | 1.3 |
| AVG | 0.25 | 0.09 | 0.13 | 0.22 | 0.19 | 0.11 | 0.18 | 0.39 | 0.1 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

—SUPPORTING DATA—

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 7.84 | 13.76 | 0.00 | 21.6 |
| 2 | 0.00 | 0.44 | 0.12 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.60 | 0.6 |
| TOTAL | 0.00 | 0.44 | 0.12 | 0.00 | 0.17 | 7.84 | 13.76 | 0.60 | 22.3 |

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.06 | 0.66 | 0.29 | 0.11 | 0.22 | 1.05 | 0.60 | 0.00 | 2.9 |
| 2 | 0.38 | 0.50 | 0.50 | 0.34 | 0.53 | 0.00 | 0.00 | 0.43 | 2.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.18 | 0.20 | 0.3 |
| TOTAL | 0.45 | 1.16 | 0.89 | 0.45 | 0.75 | 1.05 | 0.78 | 0.63 | 6.1 |

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.02 | 0.04 | 0.03 | 0.03 | 0.16 | 0.00 | 0.00 | 0.3 |
| 2 | 0.06 | 0.01 | 0.06 | 0.06 | 0.07 | 0.00 | 0.00 | 0.03 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | 0.0 |
| TOTAL | 0.07 | 0.04 | 0.10 | 0.11 | 0.10 | 0.16 | 0.10 | 0.04 | 0.7 |

RESULTS FOR W417 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF D5-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 158.94 | 293.79 | 252.48 | 116.72 | 149.58 | 786.57 | 612.61 | 2.59 | 2462.2 |
| 2 | 757.85 | 519.49 | 682.75 | 612.33 | 612.36 | 0.00 | 1.73 | 656.92 | 3815.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 214.89 | 422.83 | 636.9 |
| TOTAL | 904.68 | 894.19 | 915.63 | 729.25 | 752.33 | 786.57 | 829.23 | 1083.54 | 6854.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.84 | 2.11 | 4.97 | 4.62 | 3.54 | 4.31 | 6.63 | 1.51 | 4.2 |
| 2 | 7.25 | 4.64 | 6.31 | 6.95 | 6.52 | 0.00 | 4.19 | 6.21 | 6.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.63 | 6.68 | 6.6 |
| AVG | 7.68 | 3.23 | 5.67 | 6.22 | 5.63 | 4.31 | 6.27 | 6.93 | 5.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.77 | 2.28 | 4.32 | 1.98 | 2.93 | 8.54 | 9.37 | 0.00 | 5.7 |
| 2 | 6.67 | 6.99 | 7.21 | 9.29 | 9.14 | 0.00 | 32.16 | 5.61 | 7.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.64 | 5.35 | 5.4 |
| AVG | 7.64 | 4.37 | 7.63 | 7.44 | 7.34 | 8.54 | 9.38 | 5.62 | 6.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 29.96 | 2.58 | 6.42 | 7.36 | 5.24 | 2.94 | 4.89 | 13.76 | 4.3 |
| 2 | 8.11 | 3.92 | 5.97 | 5.64 | 4.96 | 0.00 | 0.00 | 8.36 | 5.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.62 | 17.59 | 14.2 |
| AVG | 11.17 | 3.18 | 6.12 | 6.66 | 5.64 | 2.92 | 6.24 | 11.33 | 5.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.76 | 1.35 | 4.38 | 5.37 | 2.76 | 1.25 | 1.27 | 0.00 | 2.1 |
| 2 | 3.85 | 2.16 | 2.66 | 3.29 | 3.19 | 0.00 | 0.00 | 7.08 | 3.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.77 | 17.46 | 10.6 |
| AVG | 5.85 | 1.66 | 3.23 | 3.83 | 3.63 | 1.25 | 2.59 | 9.27 | 2.9 |

(WV117 CONTINUED)

SUPPORTING DATA

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.55 | 35.40 | 31.33 | 11.97 | 12.23 | 53.00 | 40.33 | 0.00 | 285.4 |
| 2 | 50.19 | 19.27 | 31.29 | 35.57 | 32.51 | 0.00 | 0.87 | 30.47 | 200.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.13 | 23.33 | 32.4 |
| TOTAL | 67.73 | 57.67 | 62.53 | 47.53 | 44.73 | 53.00 | 50.33 | 53.00 | 437.9 |

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.94 | 15.78 | 9.54 | 4.50 | 5.79 | 23.07 | 13.00 | 1.29 | 77.8 |
| 2 | 11.00 | 13.22 | 16.40 | 8.77 | 12.61 | 0.00 | 0.00 | 9.23 | 71.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.93 | 3.41 | 6.3 |
| TOTAL | 15.53 | 29.00 | 25.93 | 13.27 | 18.40 | 23.07 | 16.73 | 13.93 | 155.8 |

AVERAGE NUMBER OF THE ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.19 | 0.87 | 0.90 | 0.55 | 0.61 | 2.67 | 1.93 | 0.00 | 7.8 |
| 2 | 1.01 | 0.30 | 1.55 | 1.56 | 1.46 | 0.00 | 0.00 | 0.90 | 7.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.53 | 0.44 | 0.9 |
| TOTAL | 1.20 | 1.47 | 2.53 | 2.13 | 2.07 | 2.67 | 2.47 | 1.40 | 15.9 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 353.00 | 291.33 | 0.00 | 648.2 |
| 2 | 304.17 | 231.52 | 204.40 | 310.51 | 300.76 | 0.00 | 0.00 | 331.10 | 1822.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.74 | 95.28 | 125.0 |
| TOTAL | 304.17 | 231.52 | 204.40 | 310.51 | 303.76 | 353.00 | 321.07 | 426.38 | 2505.8 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.16 | 31.90 | 16.46 | 6.00 | 11.16 | 54.56 | 28.05 | 0.00 | 152.7 |
| 2 | 19.96 | 24.96 | 33.78 | 19.92 | 27.17 | 0.00 | 0.00 | 18.44 | 143.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.50 | 8.50 | 17.0 |
| TOTAL | 23.12 | 56.86 | 50.26 | 26.52 | 38.33 | 54.56 | 37.36 | 26.93 | 313.0 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THE ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.43 | 1.70 | 2.28 | 1.04 | 1.58 | 7.87 | 5.28 | 0.00 | 19.3 |
| 2 | 2.33 | 1.16 | 3.50 | 2.81 | 3.78 | 0.00 | 0.00 | 3.06 | 16.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.45 | 1.41 | 2.8 |
| TOTAL | 2.77 | 2.85 | 5.77 | 3.85 | 5.36 | 7.87 | 6.73 | 4.48 | 38.9 |

(NW117 CONTINUED)

NUMBER OF NBC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF NBC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF NBC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

RESULTS FOR WW119 AND WW120 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M13 BRUSHES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|--------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.23 | 4.61 | 1.87 | 3.00 | 101.61 | 77.78 | 0.00 | 198.8 |
| 2 | 101.51 | 63.97 | 75.25 | 83.21 | 82.75 | 0.00 | 0.00 | 85.04 | 404.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.87 | 26.24 | 36.1 |
| TOTAL | 102.30 | 72.20 | 79.86 | 85.98 | 85.63 | 101.61 | 87.63 | 114.27 | 729.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.56 | 0.77 | 0.00 | 0.3 |
| 2 | 0.97 | 0.56 | 0.72 | 0.94 | 0.00 | 0.00 | 0.00 | 0.13 | 0.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.33 | 0.54 | 0.4 |
| AVG | 0.65 | 0.29 | 0.51 | 0.73 | 0.05 | 0.56 | 0.66 | 0.73 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 1.30 | 1.40 | 0.00 | 0.6 |
| 2 | 1.45 | 1.31 | 1.56 | 1.72 | 1.70 | 0.00 | 0.00 | 1.05 | 1.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.51 | 0.00 | 0.6 |
| AVG | 1.26 | 0.56 | 1.06 | 1.30 | 1.22 | 1.30 | 1.23 | 0.93 | 1.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.27 | 0.18 | 0.27 | 0.22 | 0.24 | 0.22 | 0.26 | 0.00 | 0.2 |
| 2 | 0.26 | 0.17 | 0.26 | 0.22 | 0.24 | 0.00 | 0.00 | 0.26 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.26 | 0.26 | 0.2 |
| AVG | 0.26 | 0.17 | 0.26 | 0.22 | 0.24 | 0.22 | 0.26 | 0.26 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.01 | 0.04 | 0.03 | 0.04 | 0.03 | 0.05 | 0.00 | 0.0 |
| 2 | 0.03 | 0.01 | 0.03 | 0.03 | 0.04 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.0 |
| AVG | 0.03 | 0.01 | 0.03 | 0.03 | 0.04 | 0.03 | 0.05 | 0.07 | 0.0 |

(NW119,120 CONTINUED)

— SUPPORTING DATA —

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 3.03 | 346.03 | 277.56 | 0.00 | 626.6 |
| 2 | 304.17 | 231.17 | 264.28 | 310.51 | 300.64 | 0.00 | 0.00 | 331.10 | 1821.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.74 | 95.26 | 125.0 |
| TOTAL | 304.17 | 231.17 | 264.28 | 310.51 | 303.67 | 346.03 | 307.32 | 426.36 | 2573.5 |

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.10 | 31.24 | 18.19 | 0.40 | 10.94 | 53.51 | 28.25 | 0.00 | 140.7 |
| 2 | 19.58 | 23.56 | 33.19 | 19.50 | 28.64 | 0.00 | 0.00 | 18.01 | 140.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.32 | 8.30 | 16.6 |
| TOTAL | 22.68 | 54.80 | 40.38 | 20.07 | 37.58 | 53.51 | 36.58 | 26.31 | 306.9 |

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.42 | 1.67 | 2.24 | 1.01 | 1.55 | 6.91 | 5.21 | 0.00 | 19.0 |
| 2 | 2.28 | 1.14 | 3.53 | 2.73 | 3.71 | 0.00 | 0.00 | 3.03 | 16.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.43 | 1.40 | 2.8 |
| TOTAL | 2.70 | 2.82 | 5.77 | 3.74 | 5.26 | 6.91 | 6.64 | 4.43 | 38.2 |

RESULTS FOR WY121 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF NBC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 99.99 | 118.59 | 118.33 | 53.84 | 61.43 | 168.91 | 134.25 | 8.73 | 747.1 |
| 2 | 188.82 | 129.28 | 183.88 | 137.21 | 137.34 | 1.96 | 2.22 | 155.67 | 916.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 98.56 | 176.18 | 274.8 |
| TOTAL | 288.72 | 247.84 | 294.21 | 198.25 | 198.78 | 178.87 | 235.83 | 332.58 | 1938.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.81 | 0.85 | 2.17 | 1.82 | 1.55 | 0.93 | 1.32 | 0.42 | 1.3 |
| 2 | 1.82 | 1.17 | 1.75 | 1.58 | 1.46 | 5.45 | 5.36 | 1.47 | 1.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.25 | 3.62 | 3.4 |
| AVG | 2.22 | 1.88 | 1.88 | 1.62 | 1.48 | 0.94 | 1.78 | 2.13 | 1.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.54 | 0.88 | 1.45 | 0.37 | 1.13 | 1.14 | 1.37 | 0.00 | 1.1 |
| 2 | 0.85 | 0.78 | 1.24 | 0.98 | 0.87 | 0.00 | 6.48 | 0.56 | 0.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.48 | 1.48 | 1.4 |
| AVG | 0.94 | 0.88 | 1.31 | 0.77 | 0.95 | 1.14 | 1.48 | 0.85 | 0.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.33 | 0.88 | 2.88 | 3.45 | 2.24 | 0.98 | 1.97 | 3.88 | 1.7 |
| 2 | 3.88 | 1.73 | 2.67 | 2.63 | 2.15 | 5.45 | 5.19 | 4.18 | 2.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.77 | 9.68 | 7.7 |
| AVG | 5.55 | 1.28 | 2.71 | 2.83 | 2.17 | 1.88 | 2.87 | 5.88 | 2.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.96 | 0.77 | 2.58 | 3.88 | 1.48 | 0.85 | 0.88 | 0.88 | 1.2 |
| 2 | 2.21 | 1.22 | 1.48 | 1.83 | 1.77 | 0.00 | 0.88 | 3.95 | 1.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.91 | 18.19 | 6.2 |
| AVG | 3.41 | 0.97 | 1.83 | 2.16 | 1.68 | 0.85 | 1.34 | 5.34 | 1.6 |

(WV121 CONTINUED)

— SUPPORTING DATA —

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 15782.75 | 38541.38 | 29046.83 | 10821.08 | 10688.89 | 53136.02 | 40399.59 | 0.00 | 198316.5 |
| 2 | 52432.50 | 16412.70 | 29967.35 | 36325.75 | 31884.34 | 0.00 | 780.62 | 28833.72 | 195678.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12894.06 | 32557.40 | 45447.4 |
| TOTAL | 68195.25 | 54954.08 | 59014.18 | 47146.83 | 42413.23 | 53136.02 | 53894.27 | 68537.12 | 439441.0 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 3882.47 | 17685.82 | 18685.79 | 4739.42 | 6515.80 | 26945.79 | 15832.67 | 1452.30 | 87559.2 |
| 2 | 13975.58 | 16454.84 | 21188.54 | 11701.82 | 16112.70 | 3827.58 | 3737.46 | 12885.83 | 99182.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3565.56 | 4291.51 | 7687.0 |
| TOTAL | 17778.04 | 34130.66 | 31774.33 | 16441.34 | 22628.50 | 3087.36 | 23165.69 | 17828.84 | 194429.1 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THIR ARMY UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 | 231.19 | 148.72 | 1822.78 | 513.48 | 742.11 | 2737.97 | 2268.40 | 0.00 | 8464.6 |
| 2 | 1239.98 | 647.67 | 1697.40 | 1391.29 | 1778.18 | 0.00 | 0.00 | 1216.74 | 7873.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 623.42 | 568.71 | 1184.1 |
| TOTAL | 1471.16 | 1596.39 | 2638.18 | 1984.77 | 2512.30 | 2737.97 | 2891.82 | 1777.44 | 17532.0 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 19796.40 | 57175.13 | 40855.40 | 16873.98 | 17886.80 | 82819.79 | 59580.36 | 1452.30 | 294340.4 |
| 2 | 67648.05 | 33514.42 | 52783.29 | 49418.96 | 49687.22 | 3827.58 | 4438.07 | 41335.49 | 302733.0 |
| 3 | 0.00 | 0.00 | 0.00 | 7.00 | 0.00 | 0.00 | 17113.94 | 37286.61 | 54318.6 |
| TOTAL | 87444.46 | 90689.55 | 93418.70 | 65492.94 | 67554.22 | 86747.37 | 88851.77 | 79993.41 | 651392.2 |

RESULTS FOR WW122 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE.

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 273.41 | 423.24 | 360.12 | 166.41 | 199.19 | 581.59 | 440.97 | 0.00 | 2444.9 |
| 2 | 545.25 | 394.92 | 577.23 | 440.32 | 440.82 | 0.00 | 0.00 | 468.66 | 2874.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 274.36 | 477.92 | 752.2 |
| TOTAL | 818.65 | 818.16 | 937.35 | 606.74 | 640.01 | 581.59 | 715.33 | 944.58 | 6871.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.44 | 3.85 | 7.80 | 5.73 | 5.01 | 3.19 | 4.34 | 0.00 | 4.3 |
| 2 | 5.22 | 3.50 | 5.50 | 5.00 | 4.79 | 0.00 | 0.00 | 4.40 | 4.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.04 | 9.83 | 9.5 |
| AVG | 6.76 | 3.29 | 6.02 | 3.18 | 4.85 | 3.18 | 5.41 | 6.04 | 4.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.46 | 3.30 | 6.10 | 2.38 | 4.16 | 4.15 | 4.85 | 0.00 | 4.2 |
| 2 | 3.85 | 2.42 | 4.22 | 3.57 | 3.49 | 0.00 | 0.00 | 2.87 | 3.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.86 | 4.73 | 4.8 |
| AVG | 3.50 | 2.91 | 4.83 | 3.28 | 3.88 | 4.15 | 4.74 | 2.91 | 3.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|-------|------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.31 | 3.88 | 9.21 | 10.07 | 7.36 | 3.55 | 8.33 | 0.00 | 5.7 |
| 2 | 12.84 | 5.51 | 8.80 | 8.04 | 6.98 | 0.00 | 0.00 | 11.86 | 8.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.50 | 24.86 | 20.1 |
| AVG | 16.82 | 4.40 | 8.93 | 8.54 | 7.07 | 3.52 | 8.37 | 15.80 | 7.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 23.89 | 1.99 | 6.29 | 8.02 | 3.33 | 1.83 | 1.81 | 0.00 | 3.1 |
| 2 | 5.67 | 3.85 | 3.80 | 4.85 | 4.57 | 0.00 | 0.00 | 9.83 | 4.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.72 | 24.36 | 15.0 |
| AVG | 8.49 | 2.46 | 4.63 | 5.68 | 4.37 | 1.83 | 3.58 | 13.00 | 4.2 |

(WV122 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.67 | 34.67 | 35.33 | 29.00 | 25.33 | 30.00 | 26.67 | 0.00 | 223.3 |
| 2 | 37.75 | 31.56 | 22.03 | 35.33 | 31.56 | 0.00 | 0.00 | 42.00 | 211.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.33 | 18.33 | 36.6 |
| TOTAL | 79.42 | 66.22 | 58.27 | 64.33 | 56.89 | 30.00 | 45.00 | 60.33 | 461.1 |

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.87 | 15.61 | 10.81 | 9.73 | 8.19 | 14.66 | 8.02 | 0.00 | 70.7 |
| 2 | 6.53 | 16.56 | 9.15 | 10.31 | 13.32 | 0.00 | 0.00 | 6.42 | 62.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.12 | 2.37 | 8.4 |
| TOTAL | 10.40 | 32.19 | 19.96 | 20.04 | 21.42 | 14.66 | 14.14 | 8.78 | 141.5 |

AVERAGE NUMBER OF THY ARMY COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.73 | 15.79 | 11.91 | 10.64 | 7.28 | 16.35 | 8.25 | 0.00 | 74.9 |
| 2 | 7.98 | 16.77 | 10.08 | 11.29 | 11.98 | 0.00 | 0.00 | 4.05 | 62.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.30 | 1.40 | 7.7 |
| TOTAL | 12.72 | 32.57 | 21.99 | 21.93 | 19.26 | 16.35 | 14.55 | 5.54 | 144.9 |

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 125.00 | 416.00 | 212.00 | 87.00 | 152.00 | 534.00 | 400.00 | 0.00 | 1326.0 |
| 2 | 453.20 | 284.00 | 344.00 | 318.00 | 284.00 | 0.00 | 0.00 | 504.00 | 2187.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 110.00 | 275.00 | 385.0 |
| TOTAL | 578.00 | 700.00 | 556.00 | 405.00 | 436.00 | 534.00 | 510.00 | 779.00 | 4498.0 |

AVERAGE NUMBER CORPS UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.82 | 187.31 | 64.85 | 29.18 | 48.59 | 255.00 | 120.27 | 0.00 | 716.8 |
| 2 | 78.38 | 140.19 | 137.25 | 92.82 | 119.91 | 0.00 | 0.00 | 77.01 | 554.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 36.73 | 35.40 | 72.2 |
| TOTAL | 90.00 | 326.50 | 202.10 | 122.00 | 168.50 | 255.00 | 157.00 | 112.50 | 1443.5 |

(NW122 CONTINUED)

AVERAGE NUMBER THR ARMY UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 14.20 | 180.53 | 71.46 | 31.93 | 43.68 | 284.50 | 123.72 | 0.00 | 759.0 |
| 2 | 95.80 | 150.97 | 151.24 | 101.57 | 107.32 | 0.00 | 0.00 | 48.00 | 655.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 37.78 | 22.40 | 60.1 |
| TOTAL | 110.00 | 340.50 | 222.70 | 133.50 | 151.50 | 284.50 | 161.50 | 71.00 | 1475.2 |

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 1.00 | 2.00 | 5.00 | 5.00 | 0.00 | 20.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.01 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 4.00 | 5.00 | 5.00 | 7.01 | 9.00 | 40.0 |

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|--------|-------|-------|--------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 25.73 | 67.07 | 55.27 | 18.40 | 19.53 | 100.00 | 74.00 | 0.00 | 361.6 |
| 2 | 91.73 | 26.73 | 53.47 | 72.13 | 63.40 | 0.00 | 0.00 | 50.00 | 358.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24.20 | 59.13 | 83.3 |
| TOTAL | 117.47 | 93.80 | 108.73 | 90.53 | 82.93 | 100.00 | 98.00 | 109.93 | 803.2 |

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.13 | 18.46 | 9.24 | 2.87 | 4.97 | 21.27 | 10.72 | 0.00 | 69.6 |
| 2 | 14.07 | 14.28 | 19.29 | 8.06 | 12.10 | 0.00 | 0.00 | 7.25 | 76.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.15 | 3.62 | 6.7 |
| TOTAL | 16.20 | 32.73 | 28.53 | 11.53 | 17.07 | 21.27 | 13.87 | 11.47 | 152.6 |

AVERAGE NUMBER OF ATTACKS ON TYPE THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.33 | 1.11 | 1.22 | 0.63 | 0.60 | 2.93 | 2.00 | 0.00 | 9.0 |
| 2 | 1.00 | 0.76 | 1.92 | 1.70 | 1.64 | 0.00 | 0.00 | 1.00 | 8.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 0.46 | 1.0 |
| TOTAL | 2.13 | 1.87 | 3.13 | 2.33 | 2.33 | 2.93 | 2.67 | 1.47 | 18.8 |

(WV122 CONTINUED) AVERAGE NUMBER OF KITS EQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 40.43 | 108.06 | 83.56 | 26.38 | 31.78 | 145.50 | 106.37 | 0.00 | 542.1 |
| 2 | 125.88 | 40.39 | 87.28 | 98.98 | 91.53 | 0.00 | 0.00 | 76.31 | 529.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.13 | 76.50 | 107.6 |
| TOTAL | 166.31 | 157.45 | 170.84 | 125.36 | 123.31 | 145.50 | 137.40 | 152.81 | 1179.1 |

AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13.01 | 89.09 | 51.47 | 17.52 | 28.90 | 102.25 | 62.31 | 0.00 | 364.5 |
| 2 | 85.44 | 69.11 | 195.98 | 52.68 | 70.20 | 0.00 | 0.00 | 48.47 | 431.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.34 | 22.33 | 40.6 |
| TOTAL | 98.45 | 158.20 | 157.45 | 70.20 | 99.10 | 102.25 | 80.65 | 70.80 | 837.1 |

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.98 | 6.30 | 6.48 | 3.87 | 3.25 | 18.30 | 10.55 | 0.00 | 48.7 |
| 2 | 10.62 | 4.30 | 10.22 | 10.43 | 7.79 | 0.00 | 0.00 | 5.05 | 49.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.90 | 2.60 | 5.5 |
| TOTAL | 12.60 | 10.60 | 16.70 | 14.30 | 11.05 | 18.30 | 13.45 | 8.25 | 103.2 |

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 1.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.48 0.44 0.44 0.83 0.94 0.97 1.17 1.21

RESULTS FOR W125 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.27 | 3.85 | 1.70 | 0.75 | 0.79 | 6.18 | 3.11 | 0.00 | 16.6 |
| 2 | 1.85 | 3.07 | 3.00 | 2.30 | 1.95 | 0.00 | 0.00 | 0.00 | 13.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.95 | 0.28 | 1.2 |
| TOTAL | 2.12 | 6.93 | 5.30 | 3.14 | 2.74 | 6.18 | 4.06 | 0.88 | 31.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.03 | 0.03 | 0.00 | 0.0 |
| 2 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.0 |
| AVG | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.03 | 0.03 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | 0.05 | 0.00 | 0.0 |
| 2 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.02 | 0.0 |
| AVG | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | 0.05 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.06 | 0.07 | 0.06 | 0.04 | 0.07 | 0.06 | 0.00 | 0.0 |
| 2 | 0.06 | 0.06 | 0.07 | 0.07 | 0.05 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.02 | 0.0 |
| AVG | 0.06 | 0.06 | 0.07 | 0.07 | 0.05 | 0.07 | 0.06 | 0.02 | 0.0 |

(WV125 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 18.00 | 7.38 | 3.23 | 4.18 | 25.00 | 16.00 | 0.00 | 75.4 |
| 2 | 6.10 | 14.85 | 15.52 | 10.27 | 10.32 | 0.00 | 0.00 | 4.45 | 61.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.91 | 2.05 | 6.9 |
| TOTAL | 7.00 | 33.50 | 23.00 | 13.50 | 14.50 | 25.00 | 21.00 | 6.50 | 144.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.19 | 25.05 | 11.87 | 5.26 | 4.76 | 45.00 | 19.15 | 0.00 | 113.2 |
| 2 | 14.81 | 19.95 | 25.13 | 16.74 | 11.74 | 0.00 | 0.00 | 2.40 | 90.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.85 | 1.10 | 6.9 |
| TOTAL | 17.00 | 45.00 | 37.00 | 22.00 | 16.50 | 45.00 | 25.00 | 3.50 | 211.0 |

RESULTS FOR W128 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M6A3 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.29 | 24.01 | 13.99 | 5.29 | 8.24 | 33.16 | 25.04 | 0.00 | 116.0 |
| 2 | 0.37 | 1.87 | 2.93 | 0.40 | 2.70 | 0.00 | 0.00 | 0.29 | 8.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.13 | 0.2 |
| TOTAL | 6.66 | 25.88 | 16.92 | 5.69 | 10.94 | 33.16 | 25.19 | 0.42 | 124.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.38 | 3.17 | 0.28 | 0.18 | 0.21 | 0.18 | 0.25 | 0.00 | 0.2 |
| 2 | 0.00 | 0.02 | 0.33 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.05 | 0.10 | 0.11 | 0.05 | 0.05 | 0.18 | 0.19 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.62 | 0.42 | 0.68 | 0.36 | 0.45 | 0.51 | 0.51 | 0.00 | 0.5 |
| 2 | 0.00 | 0.93 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.08 | 0.25 | 0.26 | 0.00 | 0.17 | 0.51 | 0.30 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

(WV128 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M651 AAV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M60 AMLB TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.81 | 2.56 | 1.28 | 0.43 | 1.24 | 3.81 | 2.64 | 0.00 | 12.7 |
| 2 | 0.00 | 0.28 | 0.27 | 0.10 | 0.23 | 0.00 | 0.00 | 0.00 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.02 | 0.0 |
| TOTAL | 0.91 | 2.92 | 1.53 | 0.53 | 1.47 | 3.81 | 2.68 | 0.07 | 13.8 |

AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M576RECIV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 1.27 | 4.53 | 2.27 | 1.00 | 1.33 | 5.21 | 3.93 | 0.30 | 19.5 |
| 2 | 0.00 | 0.33 | 0.33 | 0.00 | 0.33 | 0.00 | 0.00 | 0.00 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.27 | 4.87 | 2.60 | 1.00 | 1.67 | 5.21 | 3.93 | 0.30 | 20.5 |

AVERAGE NUMBER FILTERS REQUIRED BY M60 RECIV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|------|-------|-------|------|-------|
| 1 | 4.21 | 16.92 | 10.45 | 3.86 | 5.67 | 24.14 | 18.47 | 0.00 | 83.7 |
| 2 | 0.28 | 1.28 | 2.33 | 0.30 | 2.13 | 9.00 | 0.00 | 0.24 | 6.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.11 | 0.2 |
| TOTAL | 4.48 | 18.20 | 12.79 | 4.16 | 7.80 | 24.14 | 18.58 | 0.35 | 90.5 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW126 CONT) AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578PECV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.57 | 4.20 | 4.07 | 1.07 | 1.13 | 0.33 | 0.53 | 0.00 | 20.0 |
| 2 | 0.00 | 0.00 | 1.07 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 2.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.57 | 4.20 | 5.13 | 1.07 | 2.07 | 0.33 | 0.53 | 0.00 | 25.0 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV126 CONT) AVERAGE NUMBER OF M89 AMLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

WW128 CONT) AVERAGE NUMBER OF M60 AMLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M62 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M651 AMV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

(10/128 CONTINUED) AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|--------|-------|------|-------|
| 1 | 24.00 | 72.00 | 36.00 | 12.00 | 36.00 | 107.20 | 76.00 | 0.00 | 363.2 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 24.00 | 76.00 | 40.00 | 12.00 | 40.00 | 107.20 | 76.00 | 0.00 | 375.2 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|--------|--------|------|-------|
| 1 | 36.00 | 136.00 | 68.00 | 30.00 | 40.00 | 156.40 | 118.00 | 0.00 | 586.4 |
| 2 | 0.00 | 10.00 | 10.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 30.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 36.00 | 146.00 | 78.00 | 30.00 | 50.00 | 156.40 | 118.00 | 0.00 | 616.4 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 165.00 | 386.00 | 186.00 | 61.00 | 132.00 | 452.00 | 347.00 | 0.00 | 1669.0 |
| 2 | 0.00 | 26.00 | 26.00 | 0.00 | 26.00 | 0.00 | 0.00 | 0.00 | 78.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 165.00 | 392.00 | 212.00 | 61.00 | 158.00 | 452.00 | 347.00 | 0.00 | 1747.0 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.42 | 4.74 | 1.93 | 0.92 | 1.21 | 7.06 | 3.31 | 0.00 | 19.6 |
| 2 | 2.82 | 3.78 | 4.07 | 2.32 | 2.99 | 0.00 | 0.00 | 1.40 | 17.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.01 | 0.64 | 1.6 |
| TOTAL | 3.24 | 8.52 | 6.00 | 3.24 | 4.20 | 7.06 | 4.32 | 2.04 | 30.2 |

(NW128 CONTINUED) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M82 RLV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.56 | 7.79 | 2.78 | 1.35 | 2.10 | 9.70 | 5.82 | 0.00 | 30.0 |
| 2 | 3.74 | 6.21 | 5.84 | 4.28 | 5.18 | 0.00 | 0.00 | 5.30 | 30.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.78 | 2.48 | 4.2 |
| TOTAL | 4.30 | 14.00 | 8.60 | 5.63 | 7.28 | 9.70 | 7.60 | 7.78 | 64.9 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M80 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W126 CONTINUED) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL | |
|---------|--------|------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL | |
|---------|--------|-------|------|------|------|-------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| 1 | 0.67 | 7.79 | 2.33 | 1.48 | 1.93 | 12.40 | 5.21 | 0.00 | 0.00 | 32.3 |
| 2 | 4.53 | 6.21 | 6.11 | 4.72 | 4.77 | 0.00 | 0.00 | 1.92 | 0.00 | 28.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.50 | 0.00 | 0.00 | 2.4 |
| TOTAL | 5.20 | 14.00 | 8.44 | 6.20 | 6.70 | 12.40 | 6.80 | 2.00 | 0.00 | 63.1 |

RESULTS FOR WW127 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M18 GAS FILTERS REQUIRED FOR M13A1 FILTER UNITS FOR EACH DAY OF BATTLE
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.47 | 48.27 | 11.30 | 5.57 | 12.77 | 29.54 | 18.20 | 0.00 | 125.1 |
| 2 | 0.00 | 1.00 | 0.00 | 0.00 | 5.67 | 0.00 | 0.00 | 0.00 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.47 | 49.27 | 17.90 | 5.57 | 18.43 | 29.54 | 18.20 | 0.00 | 138.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.35 | 0.22 | 0.19 | 0.32 | 0.16 | 0.16 | 0.00 | 0.2 |
| 2 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.20 | 0.11 | 0.05 | 0.14 | 0.16 | 0.12 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.15 | 0.87 | 0.56 | 0.39 | 0.71 | 0.47 | 0.34 | 0.00 | 0.5 |
| 2 | 0.00 | 0.02 | 0.16 | 0.00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.02 | 0.51 | 0.29 | 0.00 | 0.30 | 0.47 | 0.28 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(MM127 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.20 | 0.00 | 0.40 | 0.20 | 0.30 | 0.93 | 0.77 | 0.00 | 3.5 |
| 2 | 0.00 | 0.77 | 0.07 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.20 | 0.77 | 0.47 | 0.20 | 0.37 | 0.93 | 0.77 | 0.00 | 3.7 |

AVERAGE NUMBER FILTERS REQUIRED BY M60 TANK TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 1.27 | 47.47 | 10.90 | 5.37 | 12.47 | 28.61 | 15.43 | 0.00 | 121.5 |
| 2 | 0.00 | 0.93 | 6.53 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 13.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.27 | 48.40 | 17.43 | 5.37 | 18.07 | 28.61 | 15.43 | 0.00 | 134.5 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 0.67 | 29.67 | 8.20 | 3.27 | 5.67 | 19.20 | 11.20 | 0.00 | 77.8 |
| 2 | 0.00 | 0.00 | 5.00 | 0.30 | 4.67 | 0.00 | 0.00 | 0.00 | 10.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.67 | 29.67 | 13.00 | 3.27 | 10.33 | 19.20 | 11.20 | 0.00 | 88.1 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV127 CONT) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 24.00 | 12.00 | 6.00 | 9.00 | 27.00 | 23.00 | 0.00 | 107.8 |
| 2 | 0.00 | 2.00 | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 6.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 6.00 | 26.00 | 14.00 | 6.00 | 11.00 | 27.00 | 23.00 | 0.00 | 113.8 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.00 | 534.00 | 81.00 | 63.00 | 284.00 | 282.40 | 127.00 | 0.00 | 1309.4 |
| 2 | 0.00 | 28.00 | 28.00 | 0.00 | 28.00 | 0.00 | 0.00 | 0.00 | 84.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 18.00 | 562.00 | 109.00 | 63.00 | 232.00 | 282.40 | 127.00 | 0.00 | 1393.4 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV127 CONTINUED) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW128 FOR DAYS 31 THROUGH 46

AVERAGE NUMBER M66/M59 GAS FILTERS REQUIRED FOR M66/M59 FILTER UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.96 | 6.70 | 2.83 | 1.15 | 1.78 | 8.16 | 4.13 | 0.00 | 25.7 |
| 2 | 3.25 | 3.96 | 4.11 | 2.22 | 3.30 | 0.00 | 0.00 | 2.01 | 18.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.78 | 0.93 | 1.7 |
| TOTAL | 4.23 | 10.66 | 6.94 | 3.37 | 5.08 | 8.16 | 4.91 | 2.94 | 46.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.06 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.00 | 0.0 |
| 2 | 0.03 | 0.04 | 0.04 | 0.03 | 0.04 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.02 | 0.0 |
| AVG | 0.03 | 0.04 | 0.04 | 0.03 | 0.04 | 0.04 | 0.04 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.03 | 0.05 | 0.03 | 0.03 | 0.03 | 0.03 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | 0.03 | 0.03 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.07 | 0.06 | 0.06 | 0.05 | 0.06 | 0.00 | 0.00 | 0.07 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.07 | 0.0 |
| AVG | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.07 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.10 | 0.06 | 0.07 | 0.05 | 0.07 | 0.00 | 0.00 | 0.08 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.05 | 0.0 |
| AVG | 0.10 | 0.05 | 0.07 | 0.05 | 0.05 | 0.05 | 0.05 | 0.07 | 0.0 |

(W128 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSO73 TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.50 | 1.96 | 0.97 | 0.46 | 0.51 | 2.11 | 1.61 | 0.00 | 8.1 |
| 2 | 0.02 | 0.18 | 0.17 | 0.03 | 0.17 | 0.00 | 0.00 | 0.03 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| TOTAL | 0.53 | 2.14 | 1.14 | 0.49 | 0.68 | 2.11 | 1.62 | 0.04 | 8.7 |

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.48 | 4.74 | 1.86 | 0.00 | 1.27 | 6.05 | 2.52 | 0.00 | 17.6 |
| 2 | 3.22 | 3.78 | 3.93 | 2.19 | 3.13 | 0.00 | 0.00 | 1.99 | 18.2 |
| 3 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.77 | 0.91 | 1.6 |
| TOTAL | 3.70 | 8.52 | 5.79 | 2.80 | 4.40 | 6.05 | 3.29 | 2.90 | 37.5 |

AVERAGE NUMBER OF AN/TSO73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSO73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV128 CONT) AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.00 | 57.00 | 28.50 | 13.50 | 15.00 | 61.00 | 47.50 | 0.00 | 237.5 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 15.00 | 61.00 | 32.50 | 13.50 | 19.00 | 61.00 | 47.50 | 0.00 | 249.5 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.10 | 1.78 | 0.58 | 0.26 | 0.40 | 2.20 | 0.92 | 0.00 | 6.2 |
| 2 | 0.70 | 1.42 | 1.22 | 0.84 | 1.00 | 0.00 | 0.00 | 0.82 | 5.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 0.38 | 0.6 |
| TOTAL | 0.80 | 3.20 | 1.80 | 1.10 | 1.40 | 2.20 | 1.20 | 1.20 | 12.9 |

(HW128 CONTINUED)

| COUNTRY | AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS | | | | | | | | TOTAL |
|---------|--|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.83 | 74.59 | 28.67 | 18.52 | 28.99 | 92.00 | 38.77 | 8.00 | 288.4 |
| 2 | 33.97 | 59.41 | 58.43 | 33.48 | 51.00 | 0.00 | 0.00 | 35.94 | 278.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.23 | 16.58 | 27.7 |
| TOTAL | 39.80 | 134.00 | 87.10 | 44.00 | 72.50 | 92.00 | 48.00 | 52.50 | 565.1 |

| COUNTRY | AVERAGE NUMBER OF AN/TSD73 TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS | | | | | | | | TOTAL |
|---------|---|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.29 | 67.63 | 29.11 | 18.17 | 17.16 | 89.50 | 38.00 | 0.00 | 281.5 |
| 2 | 62.71 | 53.87 | 61.50 | 32.33 | 42.34 | 0.00 | 0.00 | 23.52 | 278.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.81 | 16.88 | 22.7 |
| TOTAL | 72.00 | 121.50 | 90.70 | 42.50 | 59.50 | 89.50 | 50.50 | 34.50 | 589.7 |

RESULTS FOR WW129 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 38.84 | 48.56 | 42.85 | 7.23 | 28.23 | 119.40 | 84.45 | 0.00 | 345.6 |
| 2 | 0.00 | 3.88 | 8.37 | 0.00 | 7.72 | 0.00 | 0.00 | 0.00 | 19.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.30 | 0.00 | 0.0 |
| TOTAL | 38.84 | 44.38 | 51.22 | 7.23 | 27.95 | 119.40 | 84.45 | 0.00 | 365.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.85 | 0.29 | 0.84 | 0.25 | 0.51 | 0.06 | 0.83 | 0.00 | 0.6 |
| 2 | 0.00 | 0.03 | 0.08 | 0.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.25 | 0.18 | 0.33 | 0.08 | 0.21 | 0.05 | 0.64 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.00 | 0.73 | 2.11 | 0.24 | 1.13 | 1.90 | 1.77 | 0.00 | 1.5 |
| 2 | 0.00 | 0.00 | 0.28 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.40 | 0.45 | 0.82 | 0.12 | 0.45 | 1.90 | 1.35 | 0.00 | 0.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W129 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TANKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 20.81 | 15.99 | 30.50 | 6.38 | 10.85 | 74.01 | 59.33 | 0.00 | 217.8 |
| 2 | 0.00 | 1.85 | 4.11 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 9.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 20.81 | 17.85 | 34.61 | 6.38 | 14.45 | 74.01 | 59.33 | 0.00 | 227.4 |

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 10.02 | 24.57 | 12.35 | 0.85 | 9.56 | 45.48 | 25.12 | 0.00 | 127.9 |
| 2 | 0.00 | 1.95 | 4.25 | 0.00 | 3.91 | 0.00 | 0.00 | 0.00 | 10.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 10.02 | 26.52 | 16.61 | 0.85 | 13.50 | 45.48 | 25.12 | 0.00 | 138.1 |

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TANKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|------|-------|
| 1 | 12.67 | 15.33 | 41.00 | 4.67 | 5.00 | 70.00 | 61.00 | 0.00 | 211.6 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 6.67 | 0.00 | 0.00 | 0.00 | 14.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 12.67 | 15.33 | 41.00 | 4.67 | 12.27 | 70.00 | 61.00 | 0.00 | 226.3 |

AVERAGE NUMBER OF M1E1 TANKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|--------|--------|------|-------|
| 1 | 66.15 | 29.00 | 83.52 | 23.75 | 25.00 | 192.95 | 146.35 | 0.00 | 566.8 |
| 2 | 0.00 | 0.00 | 9.23 | 0.00 | 8.37 | 0.00 | 0.00 | 0.00 | 17.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 66.15 | 29.00 | 92.75 | 23.75 | 33.42 | 192.95 | 146.35 | 0.00 | 584.4 |

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|-------|------|------|-------|-------|------|-------|
| 1 | 0.00 | 13.35 | 11.27 | 0.75 | 5.20 | 30.87 | 21.67 | 0.00 | 92.1 |
| 2 | 0.00 | 0.00 | 3.47 | 0.00 | 3.47 | 0.00 | 0.00 | 0.00 | 6.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 13.35 | 14.73 | 0.75 | 8.67 | 30.87 | 21.67 | 0.00 | 99.0 |

(NW129 CONTINUED)

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|--------|-------|------|-------|
| 1 | 40.22 | 92.05 | 40.79 | 3.29 | 25.37 | 164.24 | 89.59 | 0.00 | 473.5 |
| 2 | 0.00 | 0.00 | 17.33 | 0.00 | 13.87 | 0.00 | 0.00 | 0.00 | 31.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 40.22 | 92.05 | 67.12 | 3.29 | 39.24 | 164.24 | 89.59 | 0.00 | 584.7 |

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TRKS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|---------|---------|------|--------|
| 1 | 382.64 | 315.98 | 459.48 | 98.84 | 216.31 | 1287.38 | 1032.92 | 0.00 | 3771.3 |
| 2 | 0.00 | 55.00 | 55.00 | 0.00 | 55.00 | 0.00 | 0.00 | 0.00 | 165.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 382.64 | 371.58 | 515.88 | 98.84 | 271.91 | 1287.38 | 1032.92 | 0.00 | 3838.1 |

AVERAGE NUMBER OF BRADLEYS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 284.12 | 525.42 | 219.72 | 15.00 | 247.11 | 896.05 | 581.84 | 0.00 | 2610.4 |
| 2 | 0.00 | 78.00 | 78.00 | 0.00 | 78.00 | 0.00 | 0.00 | 0.00 | 234.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 284.12 | 603.42 | 297.72 | 15.00 | 325.11 | 896.05 | 581.84 | 0.00 | 2844.4 |

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W130 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 57.54 | 97.24 | 77.00 | 38.24 | 43.89 | 134.36 | 107.77 | 0.00 | 556.1 |
| 2 | 132.11 | 88.56 | 130.88 | 104.42 | 105.40 | 0.00 | 0.00 | 114.14 | 675.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 64.41 | 122.28 | 186.7 |
| TOTAL | 189.65 | 185.80 | 207.87 | 142.67 | 149.29 | 134.36 | 172.19 | 236.43 | 1418.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.46 | 0.70 | 1.52 | 1.32 | 1.10 | 0.74 | 1.06 | 0.00 | 0.9 |
| 2 | 1.26 | 0.80 | 1.25 | 1.19 | 1.12 | 0.00 | 0.00 | 1.08 | 1.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.12 | 2.51 | 2.3 |
| AVG | 1.57 | 0.75 | 1.33 | 1.22 | 1.12 | 0.74 | 1.30 | 1.51 | 1.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.27 | 0.80 | 1.45 | 0.81 | 1.05 | 1.11 | 1.31 | 0.00 | 1.1 |
| 2 | 0.96 | 0.86 | 1.20 | 1.06 | 1.05 | 0.00 | 0.00 | 0.50 | 0.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.47 | 1.45 | 1.4 |
| AVG | 1.00 | 0.79 | 1.28 | 1.00 | 1.05 | 1.11 | 1.35 | 0.86 | 1.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.68 | 0.68 | 1.73 | 1.94 | 1.37 | 0.67 | 1.21 | 0.00 | 1.0 |
| 2 | 2.38 | 1.06 | 1.67 | 1.55 | 1.31 | 0.00 | 0.00 | 2.48 | 1.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.22 | 5.47 | 4.3 |
| AVG | 3.28 | 0.86 | 1.60 | 1.64 | 1.32 | 0.66 | 1.66 | 3.30 | 1.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.28 | 0.46 | 1.30 | 1.70 | 0.80 | 0.41 | 0.46 | 0.00 | 0.7 |
| 2 | 1.29 | 0.60 | 0.87 | 1.06 | 1.63 | 0.00 | 0.00 | 2.48 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.19 | 5.80 | 3.5 |
| AVG | 1.90 | 0.56 | 1.04 | 1.23 | 0.90 | 0.41 | 0.85 | 3.20 | 0.9 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.84 | 9.97 | 6.16 | 2.89 | 4.31 | 13.93 | 12.29 | 0.00 | 52.3 |
| 2 | 11.11 | 6.88 | 12.98 | 7.61 | 7.93 | 0.00 | 0.00 | 9.13 | 54.7 |
| 3 | 0.00 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 4.40 | 10.97 | 15.4 |
| TOTAL | 13.95 | 16.85 | 19.65 | 10.50 | 12.23 | 13.93 | 16.77 | 20.10 | 122.6 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.98 | 23.88 | 15.59 | 8.84 | 6.89 | 32.00 | 27.17 | 0.00 | 120.9 |
| 2 | 36.96 | 11.33 | 18.33 | 26.83 | 26.88 | 0.00 | 0.00 | 22.16 | 144.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.04 | 22.16 | 31.2 |
| TOTAL | 42.94 | 35.19 | 33.92 | 37.66 | 33.56 | 32.00 | 36.22 | 44.32 | 296.4 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 2.40 | 1.20 | 0.00 | 1.20 | 3.00 | 3.00 | 0.00 | 12.6 |
| 2 | 2.40 | 1.80 | 3.00 | 1.80 | 1.80 | 0.00 | 0.00 | 2.40 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.20 | 3.00 | 4.2 |
| TOTAL | 3.00 | 4.20 | 4.20 | 1.80 | 3.00 | 3.00 | 4.80 | 5.40 | 30.0 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF B

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.27 | 13.87 | 6.53 | 0.00 | 6.53 | 19.00 | 19.00 | 0.00 | 68.6 |
| 2 | 13.87 | 9.00 | 16.33 | 9.00 | 9.00 | 0.00 | 0.00 | 13.87 | 71.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.53 | 16.33 | 22.8 |
| TOTAL | 16.33 | 22.87 | 22.87 | 9.00 | 16.33 | 19.00 | 25.13 | 29.40 | 163.3 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.40 | 1.98 | 1.31 | 0.51 | 0.75 | 2.91 | 2.73 | 0.00 | 10.5 |
| 2 | 2.66 | 1.57 | 2.78 | 1.59 | 1.84 | 0.00 | 0.00 | 3.14 | 13.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.83 | 1.45 | 2.2 |
| TOTAL | 3.06 | 3.55 | 4.07 | 2.09 | 2.59 | 2.91 | 3.56 | 4.59 | 26.4 |

(WV130 CONTINUED) AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.33 | 12.31 | 5.00 | 1.87 | 3.42 | 13.87 | 6.73 | 0.00 | 45.3 |
| 2 | 8.42 | 9.53 | 12.14 | 5.63 | 7.91 | 0.00 | 0.00 | 5.70 | 49.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.12 | 3.55 | 5.6 |
| TOTAL | 9.79 | 21.83 | 17.94 | 7.50 | 11.33 | 13.87 | 8.85 | 9.25 | 100.3 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.00 | 2.40 | 3.00 | 1.00 | 1.00 | 3.00 | 3.00 | 0.00 | 19.8 |
| 2 | 4.00 | 4.20 | 6.00 | 4.20 | 4.20 | 0.00 | 0.00 | 5.40 | 28.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 6.00 | 9.6 |
| TOTAL | 8.40 | 6.60 | 9.00 | 6.00 | 6.00 | 3.00 | 7.20 | 11.40 | 58.2 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.00 | 13.07 | 16.33 | 9.00 | 9.00 | 19.00 | 19.00 | 0.00 | 107.8 |
| 2 | 26.13 | 22.87 | 32.67 | 22.87 | 22.87 | 0.00 | 0.00 | 29.40 | 156.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.00 | 32.67 | 52.2 |
| TOTAL | 45.73 | 35.93 | 49.00 | 32.67 | 32.67 | 19.00 | 39.20 | 62.07 | 316.8 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.28 | 1.55 | 0.92 | 0.30 | 0.00 | 2.29 | 2.19 | 0.00 | 8.2 |
| 2 | 1.00 | 1.23 | 1.91 | 1.22 | 1.40 | 0.00 | 0.00 | 2.75 | 10.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.68 | 1.27 | 1.9 |
| TOTAL | 1.95 | 2.78 | 2.84 | 1.61 | 2.00 | 2.29 | 2.88 | 4.02 | 20.4 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.33 | 1.17 | 0.91 | 0.55 | 0.83 | 3.03 | 2.53 | 0.00 | 9.3 |
| 2 | 1.63 | 0.83 | 1.64 | 1.55 | 1.50 | 0.00 | 0.00 | 1.66 | 8.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.67 | 1.60 | 2.5 |
| TOTAL | 1.97 | 2.00 | 2.55 | 2.10 | 2.42 | 3.03 | 3.40 | 3.35 | 20.8 |

(WV130 CONT) AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.00 | 2.40 | 3.00 | 1.00 | 1.20 | 3.00 | 1.20 | 0.00 | 15.6 |
| 2 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | 0.00 | 3.00 | 19.2 |
| 3 | 0.00 | 0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 2.40 | 3.00 | 6.0 |
| TOTAL | 6.00 | 5.40 | 6.00 | 4.00 | 4.20 | 3.00 | 3.60 | 6.00 | 40.8 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.33 | 13.07 | 16.33 | 9.00 | 8.53 | 16.33 | 6.53 | 0.00 | 84.9 |
| 2 | 19.00 | 16.33 | 19.00 | 16.33 | 16.33 | 0.00 | 0.00 | 16.33 | 104.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.07 | 19.00 | 32.6 |
| TOTAL | 35.93 | 29.40 | 35.93 | 25.13 | 22.87 | 16.33 | 19.00 | 35.93 | 222.1 |

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2207.19 | 8813.30 | 5778.02 | 3251.06 | 2441.00 | 11801.68 | 9751.67 | 0.00 | 44044.5 |
| 2 | 13715.15 | 4148.00 | 6707.84 | 10623.07 | 9792.00 | 0.00 | 0.00 | 7945.13 | 52932.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3214.67 | 7856.07 | 11070.7 |
| TOTAL | 15022.34 | 12962.10 | 12485.85 | 13874.13 | 12234.40 | 11801.68 | 12966.34 | 15901.20 | 168047.8 |

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 456.42 | 4455.40 | 2804.78 | 626.17 | 1113.73 | 4683.42 | 1996.62 | 0.00 | 15436.6 |
| 2 | 3001.02 | 3452.78 | 4351.72 | 1888.89 | 2711.54 | 0.00 | 0.00 | 1869.91 | 17104.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 565.79 | 783.37 | 1369.1 |
| TOTAL | 3457.45 | 7907.78 | 6446.48 | 2514.26 | 3825.27 | 4683.42 | 2562.42 | 2483.28 | 33910.3 |

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 81.71 | 278.80 | 281.08 | 131.96 | 143.40 | 629.46 | 422.94 | 0.00 | 1950.0 |
| 2 | 440.94 | 190.59 | 413.37 | 356.84 | 342.21 | 0.00 | 0.00 | 186.72 | 1930.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 116.39 | 86.04 | 202.4 |
| TOTAL | 522.65 | 469.48 | 675.05 | 488.79 | 485.61 | 629.46 | 539.34 | 272.76 | 4083.1 |

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.18 | 0.01 | 0.00 | 0.2 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.18 | 0.01 | 0.00 | 0.2 |

(WV139 CONTINUED)

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.21 | 0.90 | 0.38 | 0.19 | 0.53 | 1.40 | 1.20 | 0.00 | 4.9 |
| 2 | 0.83 | 0.78 | 1.12 | 0.65 | 0.67 | 0.00 | 0.00 | 0.97 | 5.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 1.25 | 1.7 |
| TOTAL | 1.04 | 1.69 | 1.40 | 0.85 | 1.20 | 1.40 | 1.70 | 2.23 | 11.6 |

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.26 | 1.28 | 0.45 | 0.26 | 0.74 | 1.58 | 1.50 | 0.00 | 6.1 |
| 2 | 1.11 | 1.72 | 1.54 | 0.97 | 0.88 | 0.00 | 0.00 | 1.45 | 7.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.73 | 1.87 | 2.6 |
| TOTAL | 1.37 | 2.50 | 1.99 | 1.23 | 1.62 | 1.58 | 2.32 | 3.32 | 15.9 |

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.53 | 1.79 | 1.18 | 0.54 | 0.73 | 2.51 | 2.19 | 0.00 | 9.4 |
| 2 | 2.06 | 1.00 | 2.34 | 1.37 | 1.45 | 0.00 | 0.00 | 1.58 | 9.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.77 | 1.87 | 2.6 |
| TOTAL | 2.59 | 2.79 | 3.51 | 1.91 | 2.18 | 2.51 | 2.97 | 3.45 | 21.9 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1 SECTOR | | | | | | | | TOTAL |
|---------|--|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.96 | 65.39 | 21.90 | 10.37 | 17.33 | 86.04 | 46.80 | 0.00 | 251.9 |
| 2 | 26.52 | 51.82 | 45.86 | 32.14 | 42.79 | 0.00 | 0.00 | 29.07 | 228.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.28 | 13.40 | 27.6 |
| TOTAL | 30.48 | 117.22 | 67.76 | 43.20 | 60.17 | 86.04 | 61.16 | 42.47 | 508.5 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2 SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|-------|--------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.91 | 115.18 | 39.72 | 17.75 | 29.32 | 160.30 | 69.06 | 0.00 | 438.2 |
| 2 | 46.19 | 91.35 | 83.02 | 56.20 | 72.23 | 0.00 | 0.00 | 44.86 | 393.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.04 | 20.57 | 41.7 |
| TOTAL | 53.11 | 206.53 | 122.74 | 74.04 | 101.56 | 160.30 | 90.11 | 65.53 | 873.9 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.14 | 1.20 | 0.66 | 0.22 | 0.34 | 1.00 | 0.85 | 0.00 | 5.0 |
| 2 | 0.97 | 0.93 | 1.43 | 0.68 | 0.84 | 0.00 | 0.00 | 0.54 | 5.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.25 | 0.25 | 0.5 |
| TOTAL | 1.12 | 2.13 | 2.10 | 0.90 | 1.19 | 1.00 | 1.11 | 0.79 | 10.9 |

(NW130 CONTINUED)

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.47 | 4.83 | 2.22 | 0.73 | 1.15 | 5.25 | 2.77 | 0.00 | 16.6 |
| 2 | 3.20 | 3.13 | 4.78 | 2.23 | 2.81 | 0.00 | 0.00 | 1.79 | 17.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.82 | 0.82 | 1.6 |
| TOTAL | 3.68 | 7.17 | 7.01 | 2.96 | 3.96 | 5.25 | 3.59 | 2.61 | 36.2 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|--------|-------|-------|-------|
| 1 | 6.56 | 70.90 | 27.90 | 13.25 | 15.15 | 113.00 | 40.27 | 0.00 | 296.9 |
| 2 | 43.92 | 58.20 | 58.48 | 41.95 | 37.32 | 0.00 | 0.00 | 13.77 | 251.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.00 | 6.35 | 21.3 |
| TOTAL | 50.48 | 127.10 | 86.38 | 55.20 | 52.47 | 113.00 | 64.27 | 20.12 | 569.9 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|-------|--------|-------|-------|-------|
| 1 | 7.82 | 118.63 | 43.58 | 18.55 | 28.32 | 109.43 | 73.06 | 0.00 | 459.7 |
| 2 | 51.10 | 94.04 | 91.46 | 58.79 | 89.75 | 0.00 | 0.00 | 34.38 | 369.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.44 | 15.84 | 38.2 |
| TOTAL | 58.72 | 212.66 | 135.04 | 77.34 | 98.06 | 109.43 | 95.10 | 50.23 | 867.5 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.02 | 0.07 | 0.09 | 0.05 | 0.05 | 0.21 | 0.18 | 0.00 | 0.6 |
| 2 | 0.10 | 0.05 | 0.14 | 0.13 | 0.13 | 0.00 | 0.00 | 0.10 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.05 | 0.0 |
| TOTAL | 0.11 | 0.12 | 0.24 | 0.18 | 0.19 | 0.21 | 0.23 | 0.14 | 1.4 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.06 | 0.25 | 0.30 | 0.15 | 0.18 | 0.71 | 0.56 | 0.00 | 2.2 |
| 2 | 0.35 | 0.17 | 0.47 | 0.42 | 0.42 | 0.00 | 0.00 | 0.31 | 2.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 | 0.14 | 0.3 |
| TOTAL | 0.42 | 0.42 | 0.77 | 0.58 | 0.60 | 0.71 | 0.72 | 0.45 | 4.6 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 1.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 1.0 |

(WV130 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.04 | 4.52 | 1.88 | 0.97 | 2.66 | 7.45 | 5.99 | 0.00 | 24.5 |
| 2 | 4.16 | 3.92 | 5.59 | 3.31 | 3.33 | 0.00 | 0.00 | 4.24 | 25.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.40 | 6.31 | 8.8 |
| TOTAL | 5.21 | 8.44 | 7.47 | 4.28 | 5.99 | 7.45 | 8.48 | 11.15 | 58.4 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.30 | 6.40 | 2.23 | 1.31 | 3.70 | 7.88 | 7.97 | 0.00 | 30.7 |
| 2 | 5.53 | 6.06 | 7.72 | 4.86 | 4.42 | 0.00 | 0.00 | 7.26 | 35.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.05 | 9.34 | 12.9 |
| TOTAL | 6.83 | 12.46 | 9.95 | 6.17 | 8.12 | 7.88 | 11.01 | 16.61 | 79.6 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.06 | 8.93 | 5.80 | 2.71 | 3.05 | 12.54 | 10.37 | 0.00 | 47.3 |
| 2 | 10.30 | 5.00 | 11.00 | 6.84 | 7.24 | 0.00 | 0.00 | 7.90 | 48.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.86 | 9.34 | 13.2 |
| TOTAL | 12.96 | 13.93 | 17.57 | 9.55 | 10.29 | 12.54 | 14.83 | 17.24 | 109.5 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.32 | 8.16 | 4.55 | 2.04 | 3.00 | 11.75 | 12.54 | 0.00 | 43.4 |
| 2 | 8.84 | 6.47 | 9.53 | 6.46 | 7.62 | 0.00 | 0.00 | 13.95 | 52.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.82 | 6.43 | 10.2 |
| TOTAL | 10.16 | 14.63 | 14.08 | 8.50 | 10.71 | 11.75 | 18.36 | 20.38 | 106.5 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.30 | 14.38 | 8.25 | 3.49 | 5.22 | 21.92 | 18.48 | 0.00 | 74.0 |
| 2 | 15.40 | 11.40 | 17.25 | 11.07 | 12.86 | 0.00 | 0.00 | 21.53 | 89.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.63 | 9.92 | 15.5 |
| TOTAL | 17.70 | 25.78 | 25.51 | 14.56 | 18.08 | 21.92 | 24.10 | 31.46 | 179.1 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.15 | 0.14 | 0.04 | 0.06 | 0.21 | 0.23 | 0.00 | 0.8 |
| 2 | 0.32 | 0.12 | 0.39 | 0.13 | 0.15 | 0.00 | 0.00 | 0.26 | 1.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.12 | 0.1 |
| TOTAL | 0.37 | 0.27 | 0.44 | 0.18 | 0.21 | 0.21 | 0.30 | 0.38 | 2.3 |

(PART 30 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.16 | 0.50 | 0.46 | 0.14 | 0.20 | 0.00 | 0.74 | 0.00 | 2.8 |
| 2 | 1.07 | 0.30 | 0.90 | 0.44 | 0.50 | 0.00 | 0.00 | 0.00 | 4.2 |
| 3 | 0.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.22 | 0.30 | 0.6 |
| TOTAL | 1.23 | 0.80 | 1.46 | 0.58 | 0.70 | 0.00 | 0.96 | 1.25 | 7.7 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.70 | 8.75 | 5.26 | 2.30 | 3.00 | 13.93 | 12.01 | 0.00 | 47.9 |
| 2 | 11.90 | 6.93 | 11.03 | 7.54 | 7.30 | 0.00 | 0.00 | 10.47 | 55.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.90 | 4.83 | 8.7 |
| TOTAL | 13.77 | 15.68 | 16.29 | 9.92 | 10.30 | 13.93 | 16.71 | 15.30 | 112.0 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.00 | 14.63 | 8.22 | 3.33 | 5.01 | 20.74 | 19.16 | 0.00 | 73.7 |
| 2 | 13.94 | 11.00 | 17.25 | 10.57 | 13.81 | 0.00 | 0.00 | 26.15 | 93.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.84 | 12.05 | 17.8 |
| TOTAL | 16.01 | 26.23 | 25.47 | 13.90 | 19.42 | 20.74 | 24.90 | 38.20 | 184.9 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.05 | 0.00 | 0.1 |
| 2 | 0.03 | 0.01 | 0.03 | 0.02 | 0.03 | 0.00 | 0.00 | 0.07 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.03 | 0.0 |
| TOTAL | 0.03 | 0.01 | 0.04 | 0.03 | 0.04 | 0.02 | 0.06 | 0.11 | 0.3 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.03 | 0.06 | 0.03 | 0.03 | 0.07 | 0.15 | 0.00 | 0.3 |
| 2 | 0.10 | 0.02 | 0.09 | 0.08 | 0.08 | 0.00 | 0.00 | 0.24 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.11 | 0.1 |
| TOTAL | 0.11 | 0.05 | 0.15 | 0.10 | 0.12 | 0.07 | 0.19 | 0.34 | 1.1 |

| AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE | | | | | | | | |
|--|------|------|------|------|------|------|------|--|
| SECTOR | | | | | | | | |
| 0.48 | 0.44 | 0.44 | 0.83 | 0.94 | 0.97 | 1.17 | 1.21 | |

AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 1.00 | 2.00 | 5.00 | 5.00 | 3.00 | 20.8 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 4.00 | 5.00 | 5.00 | 7.00 | 9.00 | 49.8 |

RESULTS FOR W4131 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|--------|---------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 146.89 | 883.36 | 413.24 | 223.59 | 171.17 | 861.92 | 647.40 | 0.00 | 3867.5 |
| 2 | 936.75 | 335.72 | 882.35 | 764.37 | 668.87 | 0.01 | 0.01 | 488.49 | 3736.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 241.63 | 576.33 | 817.9 |
| TOTAL | 1083.64 | 939.09 | 1015.59 | 927.96 | 840.04 | 861.93 | 889.04 | 1064.82 | 7622.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8.83 | 4.34 | 8.14 | 7.69 | 4.31 | 4.73 | 6.38 | 0.00 | 5.4 |
| 2 | 8.97 | 3.65 | 5.74 | 8.00 | 7.12 | 0.04 | 0.03 | 4.81 | 6.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.96 | 11.85 | 10.3 |
| AVG | 8.95 | 3.77 | 6.52 | 7.92 | 6.25 | 4.72 | 6.72 | 6.81 | 6.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.48 | 6.53 | 13.67 | 13.58 | 7.07 | 10.58 | 11.76 | 0.00 | 10.0 |
| 2 | 11.04 | 3.40 | 7.64 | 13.82 | 12.73 | 0.00 | 0.00 | 5.33 | 8.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.97 | 15.05 | 15.0 |
| AVG | 11.09 | 5.15 | 9.00 | 13.76 | 11.09 | 10.58 | 12.49 | 8.39 | 9.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.27 | 5.11 | 7.84 | 3.14 | 3.32 | 2.85 | 2.61 | 0.00 | 4.0 |
| 2 | 9.96 | 4.97 | 7.91 | 3.07 | 3.39 | 0.04 | 0.03 | 3.58 | 5.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.51 | 3.64 | 3.0 |
| AVG | 9.86 | 5.05 | 7.89 | 3.09 | 3.31 | 2.83 | 2.56 | 3.57 | 4.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.49 | 0.41 | 1.06 | 0.63 | 0.58 | 0.45 | 0.09 | 0.00 | 0.5 |
| 2 | 1.47 | 0.36 | 0.84 | 0.61 | 0.66 | 0.00 | 0.00 | 0.52 | 0.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.57 | 0.52 | 0.5 |
| AVG | 1.48 | 0.39 | 0.91 | 0.61 | 0.63 | 0.45 | 0.59 | 0.47 | 0.6 |

(WV131 CONTINUED)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|---|--------|--------|--------|--------|--------|--------|--------|--------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.85 | 100.76 | 77.05 | 54.52 | 35.28 | 184.62 | 155.84 | 0.00 | 639.9 |
| 2 | 282.92 | 41.53 | 89.64 | 173.24 | 155.97 | 0.00 | 0.00 | 116.91 | 789.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 00.19 | 151.27 | 211.4 |
| TOTAL | 234.76 | 142.29 | 166.70 | 227.76 | 191.25 | 184.62 | 216.83 | 268.18 | 1631.6 |

| COUNTRY | AVERAGE NUMBER OF CORPS NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|--|--------|--------|-------|-------|-------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.41 | 63.25 | 33.59 | 6.34 | 10.76 | 48.58 | 19.92 | 0.00 | 189.8 |
| 2 | 48.93 | 49.28 | 71.31 | 19.01 | 26.18 | 0.00 | 0.00 | 17.80 | 232.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.76 | 8.20 | 13.9 |
| TOTAL | 36.34 | 112.52 | 104.90 | 25.35 | 36.95 | 48.58 | 25.69 | 26.00 | 436.3 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|---|------|-------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.57 | 4.53 | 4.55 | 1.31 | 1.89 | 7.66 | 4.57 | 0.00 | 25.8 |
| 2 | 8.48 | 3.10 | 7.28 | 3.55 | 4.04 | 0.00 | 0.00 | 1.42 | 27.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.26 | 0.65 | 1.9 |
| TOTAL | 10.04 | 7.63 | 11.82 | 4.86 | 5.73 | 7.66 | 5.83 | 2.67 | 55.6 |

| COUNTRY | AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|--|-------|-------|-------|-------|-------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.35 | 20.10 | 15.42 | 10.90 | 7.04 | 36.94 | 31.16 | 0.00 | 127.9 |
| 2 | 40.62 | 8.33 | 17.94 | 34.86 | 31.22 | 0.00 | 0.00 | 23.29 | 156.0 |
| 3 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.10 | 30.41 | 42.5 |
| TOTAL | 46.97 | 28.43 | 33.36 | 45.56 | 38.27 | 36.94 | 43.26 | 53.69 | 326.4 |

| COUNTRY | AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|---|-------|-------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.46 | 11.61 | 6.28 | 1.22 | 1.98 | 8.15 | 3.53 | 0.00 | 34.2 |
| 2 | 9.65 | 9.06 | 13.28 | 3.67 | 4.81 | 0.00 | 0.00 | 3.17 | 43.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.02 | 1.46 | 2.4 |
| TOTAL | 11.11 | 20.70 | 19.56 | 4.89 | 6.79 | 8.15 | 4.55 | 4.63 | 80.3 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.31 | 0.87 | 0.24 | 0.24 | 0.30 | 1.34 | 0.78 | 0.00 | 4.6 |
| 2 | 1.56 | 0.59 | 1.35 | 0.65 | 0.72 | 0.00 | 0.00 | 0.24 | 5.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.21 | 0.11 | 0.3 |
| TOTAL | 1.97 | 1.46 | 2.19 | 0.89 | 1.02 | 1.34 | 0.99 | 0.36 | 10.2 |

- RESULTS FOR WY132 FOR DAYS 31 THROUGH 46

AVERAGE NUMBER OF PRALIDOXIME CHLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 187.61 | 771.42 | 528.11 | 285.58 | 218.78 | 1182.88 | 827.28 | 8.88 | 3828.7 |
| 2 | 1198.38 | 429.35 | 779.88 | 888.88 | 854.52 | 8.82 | 8.81 | 824.22 | 4774.1 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 388.84 | 735.98 | 1844.8 |
| TOTAL | 1383.91 | 1288.77 | 1288.18 | 1185.17 | 1873.28 | 1182.11 | 1135.88 | 1388.18 | 9738.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.28 | 5.58 | 18.48 | 9.83 | 5.58 | 8.84 | 8.15 | 8.88 | 8.9 |
| 2 | 11.48 | 3.98 | 7.33 | 18.21 | 9.88 | 8.85 | 8.83 | 5.88 | 7.8 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 18.17 | 15.13 | 13.2 |
| AVG | 11.43 | 4.82 | 8.33 | 18.12 | 8.83 | 8.83 | 8.58 | 8.78 | 7.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 14.88 | 8.34 | 17.48 | 17.34 | 9.83 | 13.52 | 15.81 | 8.88 | 12.8 |
| 2 | 14.88 | 4.34 | 9.75 | 17.85 | 18.25 | 8.88 | 8.88 | 8.81 | 11.1 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 19.12 | 19.22 | 19.1 |
| AVG | 14.17 | 8.57 | 12.25 | 17.58 | 14.17 | 13.52 | 15.98 | 18.72 | 12.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.88 | 8.55 | 18.83 | 4.82 | 4.28 | 3.88 | 3.35 | 8.88 | 5.1 |
| 2 | 12.72 | 8.37 | 18.13 | 3.83 | 4.22 | 8.85 | 8.84 | 4.58 | 8.3 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.85 | 3.21 | 4.88 | 3.9 |
| AVG | 12.88 | 8.47 | 18.18 | 3.98 | 4.23 | 3.84 | 3.29 | 4.58 | 3.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.98 | 8.52 | 1.38 | 8.81 | 8.74 | 8.58 | 8.77 | 8.88 | 8.7 |
| 2 | 1.28 | 8.48 | 1.88 | 8.78 | 8.85 | 8.88 | 8.88 | 8.88 | 8.9 |
| 3 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.88 | 8.73 | 8.88 | 8.7 |
| AVG | 1.88 | 8.58 | 1.17 | 8.78 | 8.81 | 8.58 | 8.78 | 8.88 | 8.8 |

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.06 | 109.76 | 77.06 | 54.32 | 35.28 | 164.62 | 155.64 | 0.00 | 630.9 |
| 2 | 282.92 | 41.53 | 89.64 | 173.24 | 155.97 | 0.00 | 0.00 | 116.91 | 789.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 151.27 | 211.4 |
| TOTAL | 234.78 | 142.29 | 166.70 | 227.76 | 191.25 | 164.62 | 216.63 | 268.18 | 1631.6 |

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.46 | 38.08 | 23.82 | 16.27 | 10.51 | 55.14 | 46.51 | 0.00 | 198.9 |
| 2 | 88.62 | 12.44 | 28.77 | 51.73 | 46.08 | 0.00 | 0.00 | 34.78 | 232.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.65 | 45.38 | 63.4 |
| TOTAL | 78.10 | 42.44 | 40.79 | 68.00 | 57.11 | 55.14 | 64.57 | 89.14 | 487.2 |

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.41 | 63.25 | 33.59 | 6.34 | 10.75 | 48.58 | 19.92 | 0.00 | 189.8 |
| 2 | 48.93 | 46.26 | 71.31 | 19.01 | 26.18 | 0.00 | 0.00 | 17.00 | 232.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.75 | 8.28 | 13.9 |
| TOTAL | 56.34 | 112.52 | 104.90 | 25.35 | 36.93 | 48.58 | 25.67 | 25.28 | 436.3 |

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.18 | 17.33 | 9.38 | 1.83 | 2.96 | 12.16 | 5.27 | 0.00 | 51.1 |
| 2 | 14.40 | 13.56 | 19.81 | 5.48 | 7.18 | 0.00 | 0.00 | 4.74 | 65.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.52 | 2.18 | 3.7 |
| TOTAL | 16.58 | 30.89 | 29.19 | 7.30 | 10.14 | 12.17 | 6.79 | 6.92 | 119.9 |

(NW132 CONTINUED)

AVERAGE NUMBER OF THE ARMY NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER THE ARMY SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.57 | 4.53 | 4.55 | 1.31 | 1.00 | 7.06 | 4.57 | 0.00 | 25.8 |
| 2 | 8.48 | 3.10 | 7.28 | 3.55 | 4.04 | 0.00 | 0.00 | 1.42 | 27.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.25 | 0.05 | 1.9 |
| TOTAL | 10.04 | 7.63 | 11.82 | 4.86 | 5.73 | 7.06 | 5.83 | 2.07 | 55.6 |

AVERAGE NUMBER THE ARMY MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.46 | 1.29 | 1.26 | 0.36 | 0.45 | 2.01 | 1.16 | 0.00 | 6.9 |
| 2 | 2.48 | 0.50 | 2.01 | 0.97 | 1.00 | 0.00 | 0.00 | 0.36 | 7.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.32 | 0.17 | 0.4 |
| TOTAL | 2.94 | 2.18 | 3.27 | 1.33 | 1.53 | 2.01 | 1.48 | 0.53 | 15.2 |

RESULTS FOR WW133 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 73.38 | 381.44 | 286.45 | 111.71 | 85.52 | 438.81 | 323.44 | 0.00 | 1532.5 |
| 2 | 467.90 | 167.73 | 388.93 | 351.99 | 334.16 | 0.01 | 0.01 | 244.05 | 1866.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 128.71 | 267.92 | 488.6 |
| TOTAL | 541.37 | 489.17 | 587.38 | 463.69 | 419.68 | 438.62 | 444.16 | 531.97 | 3887.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.41 | 2.17 | 4.87 | 3.84 | 2.15 | 2.36 | 3.19 | 0.00 | 2.7 |
| 2 | 4.48 | 1.52 | 2.87 | 3.99 | 3.56 | 0.02 | 0.01 | 2.30 | 3.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.98 | 5.92 | 5.1 |
| AVG | 4.47 | 1.88 | 3.26 | 3.96 | 3.14 | 2.36 | 3.36 | 3.40 | 3.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.73 | 3.26 | 6.83 | 6.79 | 3.53 | 5.29 | 5.87 | 0.00 | 5.0 |
| 2 | 5.51 | 1.78 | 3.82 | 6.91 | 6.36 | 0.00 | 0.00 | 2.06 | 4.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.48 | 7.52 | 7.5 |
| AVG | 5.54 | 2.57 | 4.79 | 6.88 | 5.54 | 5.29 | 6.24 | 4.19 | 4.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.83 | 2.56 | 3.91 | 1.57 | 1.66 | 1.42 | 1.31 | 0.00 | 2.0 |
| 2 | 4.98 | 2.49 | 3.95 | 1.53 | 1.65 | 0.02 | 0.02 | 1.79 | 2.7 |
| 3 | 0.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.25 | 1.82 | 1.5 |
| AVG | 4.83 | 2.52 | 3.94 | 1.54 | 1.65 | 1.41 | 1.28 | 1.78 | 2.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.74 | 0.28 | 0.53 | 0.31 | 0.29 | 0.23 | 0.30 | 0.00 | 0.2 |
| 2 | 0.74 | 0.18 | 0.42 | 0.30 | 0.33 | 0.00 | 0.00 | 0.26 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.28 | 0.26 | 0.2 |
| AVG | 0.74 | 0.19 | 0.46 | 0.31 | 0.32 | 0.23 | 0.29 | 0.23 | 0.3 |

—SUPPORTING DATA—

SEE SUPPORTING DATA FOR WW132

RESULTS FOR W1134 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1000000.00 | 1000000.00 | 1000000.00 | 540000.00 | 630000.00 | 1530000.00 | 1200000.00 | 0.00 | 7200000.0 |
| 2 | 1620000.00 | 1350000.00 | 1800000.00 | 1350000.00 | 1350000.00 | 0.00 | 0.00 | 1620000.00 | 9180000.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1000000.00 | 1800000.00 | 2970000.0 |
| TOTAL | 2700000.00 | 2430000.00 | 2970000.00 | 1590000.00 | 1900000.00 | 1530000.00 | 2340000.00 | 3510000.00 | 19350000.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 64024.30 | 7774.20 | 21206.01 | 18500.48 | 15847.90 | 8300.30 | 12400.40 | 0.00 | 12837.5 |
| 2 | 15507.24 | 12200.00 | 17005.37 | 15324.91 | 14365.10 | 0.00 | 0.00 | 15273.53 | 15005.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35583.70 | 30066.14 | 37004.7 |
| AVG | 22206.24 | 9757.93 | 19001.57 | 16132.52 | 14005.90 | 8373.00 | 17005.90 | 22440.00 | 15501.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|---------|---------|----------|---------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9011.00 | 6487.34 | 8570.41 | 0.00 | 10030.03 | 8500.72 | 11310.00 | 0.00 | 8204.6 |
| 2 | 5437.00 | 6133.00 | 10040.00 | 5003.51 | 6119.20 | 0.00 | 0.00 | 4565.00 | 6175.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12427.51 | 12427.51 | 12427.5 |
| AVG | 5000.40 | 6330.00 | 10071.91 | 4532.21 | 7240.00 | 8500.72 | 11500.00 | 7040.00 | 7400.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|-----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10000.00 | 8197.52 | 29470.33 | 37403.40 | 23474.00 | 9030.70 | 20000.70 | 0.00 | 17713.9 |
| 2 | 40004.57 | 17901.07 | 20002.00 | 20442.19 | 22341.00 | 0.00 | 0.00 | 40072.97 | 20132.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 00550.57 | 112033.00 | 00409.1 |
| AVG | 61413.00 | 12514.50 | 20010.77 | 30044.70 | 22000.00 | 0070.75 | 30025.10 | 60420.17 | 25001.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|-----------|----------|----------|----------|----------|---------|----------|-----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 110150.00 | 9111.20 | 20004.44 | 30013.30 | 17400.00 | 7530.00 | 0000.00 | 0.00 | 14232.0 |
| 2 | 20100.00 | 14004.00 | 17001.14 | 21010.21 | 20770.00 | 0.00 | 0.00 | 40004.15 | 21430.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40420.73 | 121000.00 | 73000.5 |
| AVG | 40077.00 | 11004.12 | 21007.00 | 25020.00 | 19711.30 | 7530.00 | 15074.32 | 63415.70 | 19000.0 |

(WW134 CONTINUED)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR CORPS TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|---|-------|-------|-------|-------|------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR THX ARMY TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|-------|------|------|------|------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-86
DESCRIPTION: CHEM-1 8800 12/9/85
RUN TITLE: RUN CHEM1

.....
• THE FOLLOWING RESULTS ARE FOR DAYS 46 THROUGH 80. •
.....

RESULTS FOR W101 DAYS 46 THROUGH 60

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 357.26 | 3577.37 | 1098.98 | 748.58 | 992.03 | 5219.41 | 2744.89 | 55.52 | 14792.0 |
| 2 | 2748.62 | 3350.05 | 3187.06 | 2451.00 | 2501.88 | 0.00 | 0.00 | 2620.08 | 16958.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 865.59 | 1207.41 | 2093.0 |
| TOTAL | 3165.88 | 6927.42 | 4286.04 | 3197.58 | 3503.91 | 5219.41 | 3530.48 | 3883.00 | 33843.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 26.63 | 30.06 | 29.87 | 31.04 | 27.63 | 28.98 | 28.90 | 32.31 | 29.2 |
| 2 | 25.15 | 28.41 | 28.58 | 27.20 | 27.23 | 0.00 | 0.00 | 24.72 | 27.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27.91 | 24.85 | 26.0 |
| AVG | 26.20 | 29.24 | 28.90 | 28.01 | 27.34 | 28.92 | 28.56 | 24.84 | 27.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 22.68 | 26.81 | 25.76 | 29.84 | 22.42 | 22.50 | 24.85 | 0.00 | 24.6 |
| 2 | 22.63 | 22.56 | 22.57 | 22.61 | 22.51 | 0.00 | 0.00 | 22.59 | 22.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.67 | 22.67 | 22.6 |
| AVG | 22.64 | 24.60 | 23.35 | 24.08 | 22.48 | 22.50 | 24.27 | 22.61 | 23.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 31.84 | 31.25 | 31.00 | 31.63 | 30.96 | 31.59 | 31.54 | 32.00 | 31.4 |
| 2 | 30.94 | 30.92 | 31.40 | 30.62 | 30.06 | 0.00 | 0.00 | 30.03 | 30.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.53 | 30.51 | 31.0 |
| AVG | 31.05 | 31.08 | 31.50 | 30.83 | 30.30 | 31.40 | 31.21 | 30.19 | 31.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.55 | 32.77 | 32.81 | 32.67 | 32.65 | 32.80 | 32.86 | 32.35 | 32.8 |
| 2 | 33.13 | 33.09 | 33.12 | 33.07 | 32.87 | 0.00 | 0.00 | 32.49 | 33.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.12 | 32.49 | 32.9 |
| AVG | 33.06 | 32.88 | 33.04 | 32.98 | 32.80 | 32.80 | 32.92 | 32.48 | 32.9 |

(NW101 CONT)

—SUPPORTING DATA—

| COUNTRY | AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5364.85 | 35598.32 | 18582.61 | 18379.93 | 18666.45 | 41187.15 | 31773.15 | 0.00 | 145551.6 |
| 2 | 44043.23 | 29794.48 | 28616.75 | 38682.72 | 29794.48 | 0.00 | 0.00 | 53431.80 | 217183.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9849.12 | 24622.81 | 34471.9 |
| TOTAL | 58387.29 | 65382.81 | 39199.36 | 49822.66 | 49469.93 | 41187.15 | 41622.27 | 78254.50 | 397296.9 |

| COUNTRY | AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2232.31 | 36688.23 | 18668.00 | 5797.00 | 9743.72 | 56441.04 | 24713.80 | 188.48 | 146656.9 |
| 2 | 18446.55 | 36294.67 | 32995.25 | 21232.63 | 26163.40 | 0.00 | 0.00 | 15774.76 | 148987.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8332.74 | 7289.45 | 15682.1 |
| TOTAL | 18678.86 | 72974.90 | 43663.26 | 27830.22 | 35987.12 | 56441.04 | 33046.34 | 23224.70 | 311166.4 |

| COUNTRY | AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3121.31 | 35842.50 | 11518.94 | 8219.90 | 9350.72 | 58954.83 | 25859.91 | 1485.00 | 151552.4 |
| 2 | 21668.84 | 34412.35 | 33999.76 | 21694.55 | 22898.40 | 0.00 | 0.00 | 9395.98 | 142669.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8385.84 | 4329.93 | 12715.7 |
| TOTAL | 24190.15 | 69454.85 | 45518.70 | 27914.54 | 31449.21 | 58954.83 | 34245.75 | 15210.92 | 366938.1 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW182 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 86.70 | 355.23 | 118.47 | 51.83 | 195.79 | 719.45 | 302.47 | 3.91 | 1923.8 |
| 2 | 682.96 | 458.05 | 440.16 | 465.04 | 458.05 | 0.00 | 0.00 | 811.95 | 3310.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 140.67 | 374.17 | 523.8 |
| TOTAL | 769.66 | 813.29 | 558.63 | 516.87 | 653.84 | 719.45 | 542.13 | 1190.03 | 5763.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.46 | 2.98 | 3.22 | 2.16 | 5.45 | 3.99 | 4.13 | 2.28 | 3.8 |
| 2 | 6.50 | 3.88 | 3.95 | 5.16 | 4.79 | 0.00 | 0.00 | 7.66 | 5.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.72 | 7.70 | 6.5 |
| AVG | 6.40 | 3.43 | 3.77 | 4.53 | 4.97 | 3.90 | 4.28 | 7.61 | 4.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.33 | 6.38 | 7.39 | 3.40 | 10.64 | 10.46 | 8.32 | 0.00 | 8.4 |
| 2 | 10.32 | 10.41 | 10.42 | 10.31 | 10.38 | 0.00 | 0.00 | 10.30 | 10.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.33 | 10.33 | 10.3 |
| AVG | 10.32 | 8.39 | 9.67 | 8.91 | 10.45 | 10.46 | 8.82 | 10.31 | 9.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.08 | 1.44 | 1.04 | 1.14 | 1.84 | 1.04 | 1.01 | 1.33 | 1.1 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.13 | 0.72 | 0.28 | 0.24 | 0.40 | 1.03 | 0.75 | 0.01 | 0.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.87 | 0.46 | 0.46 | 0.60 | 0.81 | 0.37 | 0.45 | 2.39 | 0.4 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.11 | 0.23 | 0.12 | 0.15 | 0.24 | 0.37 | 0.34 | 0.23 | 0.2 |

(NW182 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 231.85 | 1873.64 | 348.41 | 226.31 | 519.98 | 1833.39 | 1161.72 | 0.00 | 5395.0 |
| 2 | 1982.79 | 1270.54 | 1218.58 | 1350.12 | 1270.54 | 0.00 | 0.00 | 2357.28 | 9440.8 |
| 3 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 434.52 | 1085.30 | 1520.8 |
| TOTAL | 2214.44 | 2344.18 | 1566.99 | 1576.43 | 1790.52 | 1833.39 | 1596.24 | 3443.58 | 16365.7 |

| COUNTRY | AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|--|---------|--------|--------|--------|---------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 42.99 | 1467.30 | 258.77 | 142.95 | 462.65 | 1373.28 | 595.49 | 0.00 | 4313.3 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 42.99 | 1467.30 | 258.77 | 142.95 | 462.65 | 1373.28 | 595.49 | 0.00 | 4313.3 |

| COUNTRY | AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY | | | | | | | | TOTAL |
|---------|---|--------|-------|-------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 21.09 | 421.17 | 97.31 | 59.48 | 118.33 | 531.99 | 232.62 | 0.00 | 1481.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 21.09 | 421.17 | 97.31 | 59.48 | 118.33 | 531.99 | 232.62 | 0.00 | 1481.9 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW182 CONT)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1 | 2210.64 | 7394.05 | 2685.21 | 989.24 | 4542.22 | 17233.78 | 9470.93 | 0.00 | 44527.1 |
| 2 | 16506.83 | 12471.04 | 11926.09 | 12801.12 | 12471.04 | 0.00 | 0.00 | 22901.26 | 90036.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4055.52 | 10135.80 | 14194.3 |
| TOTAL | 20716.67 | 19865.12 | 14672.30 | 13590.36 | 17013.25 | 17233.78 | 13526.45 | 32140.06 | 148758.0 |

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|--------|--------|------|--------|
| 1 | 32.43 | 286.77 | 98.25 | 65.80 | 87.43 | 478.71 | 194.10 | 7.52 | 1251.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 32.43 | 286.77 | 98.25 | 65.80 | 87.43 | 478.71 | 194.10 | 7.52 | 1251.0 |

AVERAGE NUMBER THR ARMY TROOPS USING M25 MASKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| 1 | 62.17 | 74.07 | 65.24 | 71.29 | 112.96 | 132.55 | 119.12 | 109.80 | 747.2 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 62.17 | 74.07 | 65.24 | 71.29 | 112.96 | 132.55 | 119.12 | 109.80 | 747.2 |

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WVT63 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M25B1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|--------|---------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 197.37 | 462.58 | 376.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1036.7 |
| 2 | 883.13 | 535.80 | 796.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2134.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1080.50 | 997.67 | 1173.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3171.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 14.71 | 3.80 | 10.24 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.0 |
| 2 | 7.84 | 4.54 | 7.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 8.44 | 4.21 | 7.91 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 22.75 | 9.56 | 21.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.5 |
| 2 | 11.41 | 10.76 | 12.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 12.61 | 10.16 | 14.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.80 | 1.01 | 7.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.9 |
| 2 | 2.71 | 1.57 | 7.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 3.29 | 1.29 | 7.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W103 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 179.30 | 423.25 | 239.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 891.7 |
| 2 | 755.17 | 473.68 | 540.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1769.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 934.56 | 896.93 | 830.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2661.5 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|---|--------|--------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.98 | 39.34 | 87.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 145.0 |
| 2 | 47.96 | 61.40 | 225.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 335.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 65.94 | 100.74 | 343.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 510.0 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW184 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1853.50 | 5095.00 | 2540.18 | 1350.00 | 2017.67 | 0017.19 | 5023.71 | 57.27 | 26972.4 |
| 2 | 0314.91 | 0129.50 | 0948.30 | 4057.51 | 4048.76 | 12.00 | 13.00 | 5024.13 | 34559.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2577.77 | 4054.84 | 6432.6 |
| TOTAL | 8168.50 | 11935.50 | 5788.56 | 0018.20 | 0006.43 | 0029.19 | 7421.23 | 9736.24 | 67964.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 138.16 | 48.78 | 77.20 | 56.16 | 56.20 | 44.52 | 52.96 | 33.33 | 53.3 |
| 2 | 00.00 | 51.90 | 02.32 | 51.00 | 50.75 | 33.33 | 33.33 | 53.00 | 55.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 74.93 | 63.44 | 00.0 |
| AVG | 00.91 | 50.37 | 00.01 | 52.72 | 52.24 | 44.40 | 50.30 | 02.20 | 50.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 70.51 | 57.46 | 77.96 | 33.33 | 53.63 | 40.23 | 50.00 | 0.00 | 50.0 |
| 2 | 54.47 | 55.07 | 05.18 | 44.04 | 44.20 | 0.00 | 33.33 | 41.50 | 40.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55.56 | 55.56 | 55.5 |
| AVG | 50.01 | 50.20 | 00.31 | 41.05 | 40.75 | 40.23 | 50.57 | 40.93 | 52.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 302.51 | 47.94 | 90.40 | 90.04 | 71.37 | 40.73 | 03.00 | 33.33 | 02.5 |
| 2 | 90.10 | 50.00 | 70.00 | 73.01 | 00.43 | 33.33 | 33.33 | 101.70 | 74.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 123.92 | 200.77 | 100.3 |
| AVG | 129.47 | 53.32 | 03.71 | 70.04 | 07.01 | 40.00 | 70.50 | 131.00 | 73.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THE ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 111.55 | 30.94 | 54.70 | 50.97 | 43.01 | 37.52 | 37.15 | 33.33 | 41.7 |
| 2 | 47.40 | 40.52 | 42.10 | 44.77 | 44.40 | 0.00 | 0.00 | 50.27 | 44.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 57.03 | 100.07 | 72.1 |
| AVG | 50.00 | 30.72 | 40.31 | 47.51 | 44.20 | 37.52 | 41.90 | 00.57 | 44.2 |

— SUPPORTING DATA —

| COUNTRY | AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7883.55 | 44257.23 | 13894.96 | 11595.48 | 15861.19 | 69778.45 | 42819.32 | 0.00 | 196699.1 |
| 2 | 66281.00 | 44818.00 | 42259.00 | 45124.00 | 44123.00 | 0.00 | 54.00 | 78846.00 | 328625.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14484.00 | 36218.00 | 50894.0 |
| TOTAL | 74864.55 | 88275.23 | 55653.96 | 56719.48 | 59984.19 | 69778.45 | 57157.32 | 113658.00 | 568889.1 |

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS | | | | | | | | TOTAL |
|---------|---|--------|--------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 179.39 | 423.25 | 289.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 891.7 |
| 2 | 755.17 | 473.68 | 548.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1769.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 934.56 | 896.93 | 838.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2861.5 |

| COUNTRY | AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE | | | | | | | | TOTAL |
|---------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2336.88 | 39125.39 | 11393.67 | 6189.39 | 10491.21 | 59563.17 | 28129.73 | 188.00 | 155328.3 |
| 2 | 17716.43 | 39131.16 | 35828.79 | 23116.39 | 29887.75 | 389.00 | 389.00 | 17589.85 | 162229.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8988.89 | 7943.32 | 16752.2 |
| TOTAL | 20853.31 | 78256.47 | 46422.46 | 29225.78 | 39498.96 | 59923.17 | 35289.62 | 25648.37 | 334310.1 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS | | | | | | | | TOTAL |
|---------|--|--------|--------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.98 | 39.34 | 87.78 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 145.0 |
| 2 | 47.96 | 61.48 | 256.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 365.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 65.94 | 100.74 | 343.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 510.0 |

| COUNTRY | AVERAGE THR ARMY TROOP STRENGTH PER DAY OF BATTLE | | | | | | | | TOTAL |
|---------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3198.29 | 35642.63 | 11782.94 | 6346.85 | 9547.77 | 59754.12 | 28231.35 | 1538.00 | 153958.9 |
| 2 | 21196.99 | 34753.27 | 34214.74 | 21854.77 | 24411.95 | 0.00 | 0.00 | 9839.00 | 144889.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8448.88 | 4441.92 | 12982.0 |
| TOTAL | 24392.28 | 70465.89 | 45917.68 | 28218.62 | 31259.72 | 59754.12 | 34671.44 | 15618.91 | 318922.6 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W185 FOR DAYS 46 THROUGH 89

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2364.70 | 18340.38 | 4241.77 | 2286.91 | 3385.30 | 14877.98 | 8647.67 | 122.71 | 46247.4 |
| 2 | 18319.23 | 18621.40 | 11196.10 | 8100.08 | 8466.40 | 25.71 | 29.57 | 9662.00 | 58442.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3586.64 | 5906.00 | 9482.7 |
| TOTAL | 12883.94 | 28961.79 | 15437.86 | 18386.99 | 11673.78 | 14903.70 | 12263.88 | 15690.81 | 114182.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 176.25 | 86.88 | 115.29 | 94.26 | 94.30 | 82.61 | 91.06 | 71.43 | 91.4 |
| 2 | 98.17 | 90.88 | 100.41 | 80.90 | 86.84 | 71.43 | 71.43 | 91.16 | 93.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 113.83 | 121.34 | 118.1 |
| AVG | 167.61 | 88.47 | 104.10 | 90.81 | 90.33 | 82.50 | 96.48 | 100.38 | 94.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 114.61 | 95.54 | 116.65 | 71.43 | 91.73 | 87.32 | 94.00 | 0.00 | 93.1 |
| 2 | 92.56 | 93.16 | 103.28 | 82.13 | 82.38 | 0.00 | 71.43 | 79.00 | 88.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 93.66 | 93.66 | 93.6 |
| AVG | 94.91 | 94.36 | 106.40 | 79.94 | 84.85 | 87.32 | 93.96 | 84.02 | 90.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|--------|--------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 420.00 | 95.63 | 137.40 | 136.74 | 100.46 | 84.83 | 101.98 | 71.43 | 100.6 |
| 2 | 134.19 | 96.79 | 116.70 | 111.70 | 103.52 | 71.43 | 71.43 | 139.79 | 113.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 162.02 | 238.86 | 198.4 |
| AVG | 167.57 | 91.41 | 121.80 | 116.94 | 105.10 | 84.75 | 116.85 | 169.98 | 111.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 140.64 | 77.84 | 92.79 | 95.87 | 81.90 | 75.61 | 75.24 | 71.43 | 79.8 |
| 2 | 85.58 | 78.62 | 80.20 | 82.86 | 82.58 | 0.00 | 0.00 | 97.36 | 82.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 95.13 | 138.97 | 110.2 |
| AVG | 93.98 | 77.82 | 83.41 | 85.61 | 82.38 | 75.61 | 80.08 | 106.66 | 82.3 |

—SUPPORTING DATA—

SEE W184 FOR SUPPORTING DATA

RESULTS FOR WW106A FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1182.35 | 5178.19 | 2128.88 | 1133.45 | 1892.85 | 7438.99 | 4323.84 | 61.38 | 23123.7 |
| 2 | 5159.62 | 5318.78 | 5598.85 | 4858.84 | 4244.24 | 12.86 | 14.79 | 4831.88 | 29221.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1793.32 | 2953.84 | 4746.3 |
| TOTAL | 6341.97 | 10488.89 | 7718.93 | 5183.58 | 5836.89 | 7451.85 | 6131.94 | 7845.48 | 57881.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 88.13 | 43.44 | 57.65 | 47.13 | 47.15 | 41.31 | 45.53 | 35.71 | 45.7 |
| 2 | 48.89 | 45.84 | 58.21 | 44.95 | 44.42 | 35.71 | 35.71 | 45.58 | 46.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 56.51 | 88.77 | 58.8 |
| AVG | 53.51 | 44.23 | 52.85 | 45.41 | 45.17 | 41.29 | 48.24 | 58.19 | 47.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 57.38 | 47.77 | 58.83 | 35.71 | 45.85 | 43.88 | 47.85 | 0.00 | 46.5 |
| 2 | 48.28 | 45.58 | 51.64 | 41.87 | 41.19 | 0.00 | 35.71 | 38.88 | 44.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46.83 | 46.83 | 46.8 |
| AVG | 47.45 | 47.18 | 53.28 | 38.97 | 42.42 | 43.88 | 46.98 | 42.81 | 45.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 218.38 | 43.82 | 88.75 | 88.37 | 54.73 | 42.41 | 58.98 | 35.71 | 58.3 |
| 2 | 87.18 | 48.38 | 58.35 | 55.85 | 51.78 | 35.71 | 35.71 | 88.98 | 56.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 81.81 | 119.43 | 99.2 |
| AVG | 83.78 | 45.71 | 88.98 | 58.47 | 52.55 | 42.37 | 58.33 | 84.98 | 55.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 74.82 | 38.52 | 46.48 | 47.53 | 48.95 | 37.81 | 37.82 | 35.71 | 39.9 |
| 2 | 42.79 | 38.31 | 48.18 | 41.43 | 41.29 | 0.00 | 0.00 | 48.88 | 41.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 47.58 | 88.48 | 55.1 |
| AVG | 48.99 | 38.91 | 41.78 | 42.88 | 41.19 | 37.81 | 48.84 | 53.33 | 41.1 |

—SUPPORTING DATA—

SEE WW104 FOR SUPPORTING DATA

RESULTS FOR W106B FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 8891.88 | 49125.38 | 14632.23 | 18187.63 | 15747.88 | 72227.87 | 37934.28 | 859.88 | 206885.8 |
| 2 | 47277.48 | 48816.41 | 44826.82 | 37741.31 | 41815.55 | 188.88 | 287.88 | 58931.73 | 278646.3 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 12882.91 | 23388.91 | 35971.8 |
| TOTAL | 53389.87 | 97741.88 | 58659.88 | 47928.94 | 57363.43 | 72487.87 | 58744.19 | 75288.64 | 513424.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 454.83 | 412.73 | 387.71 | 423.58 | 438.88 | 481.88 | 388.43 | 588.88 | 488.7 |
| 2 | 448.78 | 412.31 | 384.85 | 418.88 | 435.57 | 588.88 | 588.88 | 488.88 | 431.8 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 387.15 | 488.88 | 447.8 |
| AVG | 458.28 | 412.52 | 385.58 | 419.88 | 438.41 | 481.25 | 388.19 | 481.17 | 423.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 0.88 | 588.8 |
| 2 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 0.88 | 588.88 | 588.88 | 588.8 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 588.88 | 588.88 | 588.8 |
| AVG | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 588.88 | 588.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 382.84 | 353.25 | 332.24 | 348.28 | 375.48 | 358.45 | 281.28 | 588.88 | 342.9 |
| 2 | 379.81 | 353.94 | 338.81 | 348.38 | 374.88 | 588.88 | 588.88 | 413.88 | 388.2 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 278.48 | 411.72 | 341.8 |
| AVG | 388.82 | 353.88 | 338.58 | 342.82 | 374.45 | 357.32 | 282.88 | 413.38 | 351.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 355.38 | 368.88 | 341.74 | 358.55 | 488.28 | 344.88 | 353.87 | 588.88 | 350.5 |
| 2 | 352.88 | 368.97 | 331.38 | 334.35 | 388.38 | 0.88 | 0.88 | 448.88 | 388.1 |
| 3 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 344.81 | 448.88 | 388.5 |
| AVG | 358.43 | 368.33 | 334.81 | 338.35 | 383.88 | 344.88 | 351.48 | 453.81 | 388.2 |

(WV106B CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|---|----------|---------|---------|---------|---------|---------|---------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 250.43 | 5741.00 | 1911.42 | 927.40 | 1306.62 | 8550.00 | 5712.97 | 0.00 | 24400.4 |
| 2 | 2143.57 | 5715.40 | 5054.50 | 3000.00 | 3052.30 | 0.00 | 0.00 | 1521.74 | 22677.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1952.04 | 701.25 | 2653.3 |
| TOTAL | 2394.00 | 11457.00 | 7066.00 | 4617.00 | 4059.00 | 8550.00 | 7665.00 | 2223.00 | 40731.0 |

| COUNTRY | AVERAGE NUMBER OF THE ARMY TROOPS LOCATED AT HOSPITALS | | | | | | | | TOTAL |
|---------|--|---------|---------|---------|---------|---------|---------|--------|---------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 306.33 | 4646.00 | 1852.13 | 910.33 | 865.50 | 9270.00 | 3838.46 | 0.00 | 21778.4 |
| 2 | 3135.67 | 4624.40 | 5799.87 | 3021.67 | 2503.42 | 0.00 | 0.00 | 403.56 | 20148.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1311.54 | 227.44 | 1538.9 |
| TOTAL | 3502.00 | 9270.00 | 7652.00 | 4532.00 | 3369.00 | 9270.00 | 5150.00 | 721.00 | 43466.0 |

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR WW100C FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|---------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 616.76 | 18387.20 | 3763.55 | 1837.73 | 2282.21 | 17820.00 | 9551.42 | 0.00 | 46178.8 |
| 2 | 5279.24 | 16339.80 | 11724.45 | 7311.27 | 6155.79 | 0.00 | 0.00 | 2015.30 | 42825.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3263.58 | 928.70 | 4192.2 |
| TOTAL | 5896.00 | 28727.00 | 15488.00 | 9149.00 | 8358.00 | 17820.00 | 12815.00 | 2944.00 | 93197.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|--------|-------|-------|-------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 45.97 | 87.27 | 102.29 | 76.41 | 61.34 | 98.95 | 100.57 | 0.00 | 91.2 |
| 2 | 50.22 | 87.69 | 105.15 | 81.14 | 64.43 | 0.00 | 0.00 | 19.01 | 68.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 102.85 | 19.11 | 52.1 |
| AVG | 49.74 | 87.48 | 104.44 | 80.14 | 63.59 | 98.75 | 100.81 | 18.83 | 76.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 107.16 | 146.75 | 167.78 | 151.80 | 124.54 | 143.55 | 218.71 | 0.00 | 157.0 |
| 2 | 120.90 | 146.06 | 160.90 | 150.61 | 125.91 | 0.00 | 0.00 | 96.91 | 139.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 221.00 | 88.25 | 152.3 |
| AVG | 119.35 | 146.40 | 160.44 | 157.98 | 125.55 | 142.88 | 217.20 | 85.70 | 148.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 114.61 | 130.34 | 158.28 | 143.46 | 93.80 | 155.14 | 146.33 | 0.00 | 141.4 |
| 2 | 147.94 | 133.03 | 168.64 | 165.64 | 111.70 | 0.00 | 0.00 | 51.20 | 139.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 155.30 | 51.20 | 119.4 |
| AVG | 143.57 | 131.67 | 165.99 | 160.65 | 106.35 | 155.14 | 148.54 | 46.19 | 139.8 |

— SUPPORTING DATA —

SEE WW104 AND WW105 FOR SUPPORTING DATA

RESULTS FOR W107 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M6 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 73.28 | 65.19 | 78.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216.5 |
| 2 | 0.00 | 54.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 54.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 73.28 | 119.99 | 78.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 271.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.46 | 0.55 | 2.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.4 |
| 2 | 0.00 | 0.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.62 | 0.51 | 0.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.20 | 1.46 | 5.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.0 |
| 2 | 0.00 | 1.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.98 | 1.35 | 1.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.31 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.04 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W167 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 72.56 | 64.00 | 77.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 214.5 |
| 2 | 0.00 | 54.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 54.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 72.56 | 119.00 | 77.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 299.3 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.72 | 0.30 | 0.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.72 | 0.30 | 0.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.9 |

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW108 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M8A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 99.50 | 381.05 | 273.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 754.4 |
| 2 | 521.07 | 343.25 | 573.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1437.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 620.57 | 724.29 | 847.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2192.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.42 | 3.20 | 7.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.4 |
| 2 | 4.96 | 2.91 | 5.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 5.24 | 3.06 | 5.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.43 | 7.76 | 13.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.1 |
| 2 | 7.87 | 7.11 | 8.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 8.14 | 7.43 | 9.91 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.39 | 0.97 | 7.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.9 |
| 2 | 0.00 | 0.77 | 5.96 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.86 | 0.67 | 6.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW168 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|--------|
| 1 | 82.24 | 343.28 | 189.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 615.2 |
| 2 | 521.87 | 313.81 | 364.96 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1199.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 603.31 | 656.29 | 554.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1814.3 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|--------|------|------|------|------|------|-------|
| 1 | 17.25 | 37.75 | 84.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 139.2 |
| 2 | 0.00 | 39.24 | 288.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 238.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 17.25 | 66.99 | 292.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 378.0 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WV100 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER OF M7 HOODS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.11 | 1.98 | 19.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40.8 |
| 2 | 0.00 | 5.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 19.11 | 7.73 | 19.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.42 | 0.02 | 0.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.16 | 0.03 | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.42 | 0.02 | 1.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 2 | 0.00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.26 | 0.06 | 0.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.03 | 0.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.01 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV100 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.11 | 0.90 | 17.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 37.2 |
| 2 | 0.00 | 5.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 19.11 | 6.64 | 17.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 43.0 |

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 1.00 | 2.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.5 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 1.00 | 2.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.5 |

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW12 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF BOOKS OF MB CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2334.67 | 2383.72 | 2364.62 | 1152.00 | 1344.00 | 3264.00 | 2688.00 | 0.00 | 15531.0 |
| 2 | 3594.04 | 2979.90 | 4165.74 | 2880.00 | 2880.00 | 0.00 | 0.00 | 3456.00 | 19946.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2384.00 | 4832.00 | 6336.0 |
| TOTAL | 5928.71 | 5363.62 | 6530.36 | 4832.00 | 4224.00 | 3264.00 | 4972.00 | 7488.00 | 41813.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 174.01 | 28.03 | 64.27 | 47.90 | 37.44 | 18.12 | 28.38 | 0.00 | 30.7 |
| 2 | 34.19 | 25.28 | 37.36 | 31.96 | 36.14 | 0.00 | 0.00 | 32.61 | 31.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72.61 | 82.97 | 76.8 |
| AVG | 50.82 | 22.68 | 44.84 | 35.32 | 32.14 | 18.68 | 39.27 | 47.91 | 34.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 27.62 | 18.70 | 31.08 | 0.00 | 24.21 | 18.95 | 27.83 | 0.00 | 21.1 |
| 2 | 13.29 | 14.63 | 24.56 | 12.78 | 13.85 | 0.00 | 0.00 | 9.74 | 13.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26.51 | 26.51 | 26.5 |
| AVG | 14.81 | 16.67 | 26.16 | 10.16 | 16.88 | 18.95 | 26.67 | 15.82 | 17.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 485.08 | 28.14 | 85.92 | 94.28 | 54.90 | 19.34 | 44.10 | 0.00 | 41.0 |
| 2 | 88.18 | 34.93 | 56.41 | 58.14 | 46.33 | 0.00 | 0.00 | 98.89 | 57.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 138.78 | 241.71 | 183.3 |
| AVG | 135.88 | 27.54 | 63.65 | 65.78 | 48.61 | 19.22 | 65.29 | 142.28 | 56.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 388.35 | 21.55 | 82.83 | 98.77 | 48.22 | 16.87 | 14.64 | 0.00 | 32.4 |
| 2 | 54.35 | 27.62 | 33.67 | 43.91 | 42.83 | 0.00 | 0.00 | 99.68 | 42.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 98.99 | 259.35 | 148.8 |
| AVG | 86.58 | 24.14 | 46.89 | 54.45 | 42.85 | 16.87 | 33.23 | 135.29 | 41.9 |

(NW112 CONT)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 19.98 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 19.98 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.9 |

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 179.39 | 423.25 | 289.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 891.7 |
| 2 | 755.17 | 473.68 | 548.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1799.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 934.56 | 896.93 | 838.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2661.5 |

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.32 | 100.65 | 44.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 160.0 |
| 2 | 130.50 | 95.28 | 133.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 358.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 145.82 | 195.93 | 177.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 519.5 |

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.98 | 39.34 | 87.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 145.0 |
| 2 | 67.96 | 61.40 | 255.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 365.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 85.94 | 100.74 | 343.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 510.0 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV112 CONT)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 5.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 5.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.6 |

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 35.00 | 73.57 | 57.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 166.3 |
| 2 | 151.15 | 93.90 | 107.95 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 353.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 186.15 | 167.47 | 165.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 519.3 |

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.83 | 19.90 | 8.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.7 |
| 2 | 25.00 | 18.84 | 28.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 70.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 28.83 | 38.73 | 35.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 102.7 |

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.85 | 7.67 | 17.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.6 |
| 2 | 14.15 | 14.36 | 50.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 79.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 19.00 | 22.04 | 67.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 108.6 |

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV112 CONT)

NUMBER OF NBC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF NBC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 2.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF NBC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

RESULTS FOR WW13 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|---------|----------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1815.95 | 7564.13 | 2514.59 | 1541.71 | 2247.78 | 11679.94 | 6384.88 | 128.19 | 33899.0 |
| 2 | 6966.19 | 7788.84 | 7572.59 | 5898.39 | 6279.74 | 27.77 | 31.72 | 6863.74 | 41428.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2192.47 | 3363.82 | 5556.2 |
| TOTAL | 7982.14 | 15352.97 | 10087.17 | 7432.10 | 9524.45 | 11707.71 | 8534.08 | 10355.75 | 10076.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 75.72 | 63.55 | 88.35 | 64.18 | 65.31 | 64.85 | 66.44 | 74.82 | 65.4 |
| 2 | 66.27 | 66.06 | 67.91 | 65.37 | 65.73 | 77.14 | 76.63 | 64.76 | 66.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 69.62 | 69.22 | 69.1 |
| AVG | 67.34 | 64.88 | 68.82 | 65.18 | 65.61 | 64.88 | 67.12 | 66.25 | 66.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 61.85 | 58.67 | 61.91 | 55.44 | 59.62 | 62.21 | 64.74 | 0.00 | 61.3 |
| 2 | 63.61 | 63.85 | 65.33 | 61.97 | 62.16 | 0.00 | 73.21 | 61.74 | 62.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 63.74 | 63.76 | 63.7 |
| AVG | 63.42 | 61.25 | 64.49 | 60.64 | 61.48 | 62.21 | 64.49 | 62.38 | 62.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 119.62 | 67.88 | 75.73 | 75.59 | 71.87 | 67.13 | 70.88 | 72.86 | 69.6 |
| 2 | 78.88 | 68.77 | 72.55 | 71.54 | 70.16 | 77.14 | 77.14 | 75.33 | 71.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 79.88 | 98.84 | 84.2 |
| AVG | 81.88 | 67.93 | 73.33 | 72.38 | 70.48 | 67.19 | 72.38 | 79.87 | 71.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 77.84 | 65.72 | 68.88 | 68.88 | 68.44 | 65.27 | 65.57 | 74.83 | 68.3 |
| 2 | 66.45 | 65.88 | 66.36 | 65.86 | 67.82 | 0.00 | 0.00 | 70.24 | 66.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 67.94 | 75.48 | 70.8 |
| AVG | 67.94 | 65.76 | 66.96 | 66.54 | 67.44 | 65.27 | 66.14 | 72.46 | 66.6 |

(WV113 CONT)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7883.55 | 44257.23 | 13694.96 | 11595.48 | 15981.19 | 68778.45 | 42819.32 | 0.00 | 196690.1 |
| 2 | 66291.00 | 44818.00 | 42259.00 | 45124.00 | 44123.00 | 0.00 | 54.00 | 78846.00 | 326625.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14484.00 | 35210.00 | 50694.0 |
| TOTAL | 74824.55 | 89275.23 | 55953.96 | 56719.48 | 59984.19 | 68778.45 | 57157.32 | 115056.00 | 568889.1 |

AVERAGE CORPS TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2336.88 | 39125.39 | 11393.67 | 6169.39 | 10491.21 | 59563.17 | 26129.73 | 188.00 | 155328.3 |
| 2 | 17710.43 | 39131.16 | 35828.79 | 23116.39 | 29087.75 | 399.00 | 369.00 | 17509.05 | 162229.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8986.29 | 7943.32 | 16752.2 |
| TOTAL | 20853.31 | 78256.47 | 46422.46 | 29225.78 | 39498.96 | 59923.17 | 35299.62 | 25649.37 | 334310.1 |

AVERAGE THR ARMY TROOP STRENGTH

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3198.29 | 35642.63 | 11792.94 | 6345.85 | 9547.77 | 59754.12 | 26231.35 | 1539.00 | 153959.9 |
| 2 | 21195.99 | 34763.27 | 34214.74 | 21954.77 | 22411.95 | 0.00 | 0.00 | 9639.00 | 144899.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8449.08 | 4441.92 | 12892.0 |
| TOTAL | 24392.28 | 70405.90 | 45917.68 | 28210.62 | 31959.72 | 59754.12 | 34671.44 | 15810.91 | 318922.6 |

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|---------|---------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 82.62 | 68.85 | 82.62 | 142.89 | 898.00 | 8219.96 | 7585.75 | 0.60 | 16961.2 |
| 2 | 9679.98 | 6746.18 | 6398.07 | 6783.91 | 6811.47 | 0.00 | 27.54 | 12178.88 | 48818.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2191.43 | 5505.47 | 7896.9 |
| TOTAL | 9662.60 | 6815.03 | 6400.69 | 6826.71 | 7519.07 | 8219.96 | 9784.72 | 17676.35 | 73376.1 |

AVERAGE CORPS THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|----------|----------|---------|----------|----------|----------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 899.13 | 19832.58 | 3446.04 | 1845.73 | 3945.64 | 16878.88 | 7983.78 | 94.00 | 44626.9 |
| 2 | 5738.04 | 10899.67 | 10531.77 | 6796.43 | 8482.99 | 223.29 | 223.29 | 4938.27 | 47753.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2567.34 | 2288.39 | 4773.7 |
| TOTAL | 6537.17 | 21732.25 | 13977.81 | 8642.16 | 11448.74 | 17102.88 | 10474.29 | 7238.65 | 97154.1 |

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|---------|---------|----------|---------|---------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 994.21 | 9857.89 | 3436.83 | 1835.54 | 3172.76 | 18133.11 | 7340.17 | 849.60 | 43629.1 |
| 2 | 5536.42 | 9467.10 | 9624.39 | 5599.79 | 6493.99 | 0.00 | 0.00 | 3862.56 | 39704.1 |

| | | | | | | | | | | |
|-------|---------|----------|----------|---------|---------|----------|---------|---------|---------|---------|
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2217.73 | 1411.31 | 3629.0 |
| TOTAL | 8538.64 | 18324.99 | 13861.22 | 7435.34 | 9666.66 | 16133.11 | 9557.91 | 5323.47 | | 87853.3 |

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL | |
|---------|--------|-------|-------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 52.97 | 35.36 | 44.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 132.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 52.97 | 35.36 | 44.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 132.7 |

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL | |
|---------|--------|------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| 1 | 0.29 | 3.96 | 1.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.7 |
| 2 | 2.47 | 3.73 | 4.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 2.76 | 7.69 | 5.95 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.4 |

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL | |
|---------|--------|------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR MW115 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

RESULTS FOR DAYS 16-31

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 106.00 | 106.01 | 106.01 | 106.00 | 106.00 | 106.00 | 106.00 | 106.00 | 848.0 |
| 2 | 106.00 | 106.79 | 106.83 | 106.00 | 106.00 | 106.00 | 106.00 | 106.00 | 850.8 |
| 3 | 106.00 | 106.00 | 106.00 | 106.00 | 106.00 | 106.00 | 106.00 | 106.00 | 848.0 |
| TOTAL | 318.00 | 320.80 | 318.84 | 318.00 | 318.00 | 318.00 | 318.00 | 318.00 | 2546.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|--------|--------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 7.90 | 0.99 | 2.88 | 4.41 | 2.95 | 0.50 | 1.12 | 61.70 | 1.6 |
| 2 | 1.01 | 0.92 | 0.35 | 1.18 | 1.11 | 294.44 | 256.04 | 1.00 | 1.3 |
| 3 | 0.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.34 | 2.18 | 10.5 |
| AVG | 2.08 | 1.35 | 2.14 | 2.79 | 2.42 | 1.76 | 2.50 | 2.03 | 2.1 |

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|---------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 13.19 | 2.35 | 7.59 | 8.97 | 6.56 | 1.71 | 2.44 | 0.00 | 4.2 |
| 2 | 1.57 | 2.43 | 2.46 | 2.30 | 2.36 | 0.00 | 1925.93 | 1.32 | 2.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.18 | 2.87 | 16.4 |
| AVG | 4.21 | 3.57 | 5.58 | 5.50 | 5.20 | 5.13 | 5.46 | 2.71 | 4.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.43 | 0.03 | 0.00 | 0.16 | 0.10 | 0.02 | 0.04 | 5.32 | 0.0 |
| 2 | 0.06 | 0.03 | 0.03 | 0.04 | 0.03 | 2.78 | 2.78 | 0.06 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.13 | 0.4 |
| AVG | 0.15 | 0.04 | 0.07 | 0.10 | 0.08 | 0.05 | 0.09 | 0.12 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.31 | 0.03 | 0.00 | 0.16 | 0.10 | 0.02 | 0.04 | 0.05 | 0.0 |
| 2 | 0.05 | 0.03 | 0.03 | 0.05 | 0.04 | 0.00 | 0.00 | 0.10 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.23 | 0.6 |
| AVG | 0.12 | 0.04 | 0.07 | 0.11 | 0.09 | 0.05 | 0.09 | 0.19 | 0.0 |

SUPPORTING DATA

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS

RESULTS FOR W116 FOR DAYS 46 THROUGH 66

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 16-45

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW116 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR DAYS 45+

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 212.00 | 212.61 | 212.01 | 212.00 | 212.00 | 212.00 | 212.00 | 212.00 | 1696.0 |
| 2 | 212.00 | 213.86 | 212.02 | 212.00 | 212.00 | 212.00 | 212.00 | 212.00 | 1697.8 |
| 3 | 212.00 | 212.00 | 212.00 | 212.00 | 212.00 | 212.00 | 212.00 | 212.00 | 1696.0 |
| TOTAL | 636.00 | 637.87 | 636.03 | 636.00 | 636.00 | 636.00 | 636.00 | 636.00 | 5089.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|--------|--------|--------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.80 | 1.78 | 5.75 | 5.81 | 5.91 | 1.18 | 2.23 | 123.40 | 3.3 |
| 2 | 2.02 | 1.81 | 1.90 | 2.35 | 2.22 | 588.89 | 512.08 | 2.00 | 2.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.68 | 4.36 | 21.1 |
| AVG | 5.37 | 2.69 | 4.29 | 5.57 | 4.34 | 3.52 | 5.00 | 4.07 | 4.2 |

(WV118 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|-------|-------|-------|-------|---------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 28.38 | 4.78 | 15.19 | 17.94 | 13.11 | 3.42 | 4.88 | 0.00 | 8.4 |
| 2 | 3.14 | 4.77 | 4.92 | 4.61 | 4.71 | 0.00 | 3851.85 | 2.64 | 5.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.38 | 5.74 | 32.8 |
| AVG | 8.42 | 7.08 | 11.15 | 11.08 | 10.40 | 10.27 | 10.92 | 5.42 | 8.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.88 | 0.05 | 0.18 | 0.33 | 0.19 | 0.03 | 0.08 | 10.64 | 0.1 |
| 2 | 0.11 | 0.05 | 0.06 | 0.09 | 0.07 | 5.56 | 5.56 | 0.11 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.23 | 0.25 | 0.9 |
| AVG | 0.30 | 0.05 | 0.13 | 0.21 | 0.15 | 0.10 | 0.17 | 0.23 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.63 | 0.05 | 0.17 | 0.32 | 0.21 | 0.03 | 0.08 | 1.31 | 0.1 |
| 2 | 0.00 | 0.05 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.21 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.24 | 0.45 | 1.2 |
| AVG | 0.25 | 0.09 | 0.13 | 0.21 | 0.19 | 0.10 | 0.17 | 0.38 | 0.1 |

SUPPORTING DATA

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.9 |

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W117 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DS-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 156.67 | 158.43 | 159.99 | 75.00 | 87.50 | 212.50 | 175.00 | 0.00 | 1025.0 |
| 2 | 289.71 | 231.19 | 319.39 | 187.50 | 187.50 | 0.00 | 0.00 | 225.09 | 1440.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 150.00 | 262.50 | 412.5 |
| TOTAL | 446.38 | 389.62 | 479.38 | 262.50 | 275.00 | 212.50 | 325.00 | 437.50 | 2877.5 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.68 | 1.33 | 4.35 | 3.12 | 2.44 | 1.18 | 1.84 | 0.00 | 2.0 |
| 2 | 2.76 | 1.96 | 2.86 | 2.08 | 1.96 | 0.00 | 0.00 | 2.12 | 2.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.73 | 5.40 | 5.1 |
| AVG | 3.77 | 1.64 | 3.23 | 2.30 | 2.00 | 1.18 | 2.56 | 3.12 | 2.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.26 | 1.30 | 2.42 | 0.00 | 1.58 | 1.23 | 1.76 | 0.00 | 1.4 |
| 2 | 1.71 | 1.80 | 2.75 | 0.83 | 0.85 | 0.00 | 0.00 | 0.63 | 1.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.73 | 1.73 | 1.7 |
| AVG | 1.77 | 1.55 | 2.67 | 0.66 | 1.04 | 1.23 | 1.75 | 0.98 | 1.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 32.66 | 1.30 | 5.85 | 6.14 | 3.57 | 1.25 | 2.87 | 0.00 | 2.6 |
| 2 | 5.72 | 7.28 | 3.66 | 3.79 | 3.02 | 0.00 | 0.00 | 6.43 | 3.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.51 | 15.74 | 11.9 |
| AVG | 8.86 | 1.79 | 4.15 | 4.28 | 3.16 | 1.25 | 4.25 | 9.28 | 3.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.55 | 1.40 | 5.34 | 5.91 | 2.62 | 1.85 | 0.95 | 0.00 | 2.1 |
| 2 | 3.54 | 1.80 | 2.19 | 2.36 | 2.79 | 0.00 | 0.00 | 6.48 | 2.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.92 | 16.88 | 9.7 |
| AVG | 5.64 | 1.60 | 2.99 | 3.54 | 2.74 | 1.85 | 2.16 | 8.81 | 2.7 |

(NW117 CONT)

SUPPORTING DATA

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.67 | 3.73 | 4.37 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.4 |
| 2 | 5.20 | 3.27 | 4.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 7.87 | 7.00 | 8.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.0 |

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.67 | 0.46 | 0.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.0 |
| 2 | 0.67 | 0.00 | 1.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.33 | 1.33 | 2.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.0 |

AVERAGE NUMBER OF THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 52.97 | 35.36 | 44.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 132.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 52.97 | 35.36 | 44.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 132.7 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.05 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 2 | 0.00 | 0.05 | 0.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.09 | 0.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.3 |

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV117 CONT)

NUMBER OF NEC COMPANIES IN COMBAT AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF NEC COMPANIES IN CORPS AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF NEC COMPANIES IN THE ARMY AREA

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

RESULTS FOR WW119 AND WW120 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M13 BRUSHES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 13.24 | 8.62 | 11.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 13.24 | 8.63 | 11.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.13 | 0.07 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.11 | 0.04 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.20 | 0.20 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.15 | 0.10 | 0.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV119/WV120 CONT)

—SUPPORTING DATA—

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 52.97 | 34.43 | 44.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 131.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 52.97 | 34.43 | 44.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 131.8 |

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.04 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 2 | 0.00 | 0.04 | 0.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WW121 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF NBC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 91.17 | 91.87 | 91.43 | 45.00 | 52.50 | 127.50 | 185.00 | 0.00 | 683.6 |
| 2 | 137.29 | 114.33 | 188.34 | 112.50 | 112.50 | 0.00 | 0.00 | 135.00 | 771.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 98.00 | 157.50 | 247.5 |
| TOTAL | 228.46 | 285.40 | 251.77 | 157.50 | 165.00 | 127.50 | 195.00 | 292.50 | 1823.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.77 | 2.40 | 1.87 | 1.46 | 0.71 | 1.11 | 0.00 | 1.1 |
| 2 | 1.31 | 0.97 | 1.44 | 1.25 | 1.18 | 0.00 | 0.00 | 1.27 | 1.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.84 | 3.24 | 3.0 |
| AVG | 1.93 | 0.87 | 1.70 | 1.38 | 1.26 | 0.71 | 1.53 | 1.87 | 1.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.06 | 0.70 | 1.17 | 0.00 | 0.95 | 0.74 | 1.06 | 0.00 | 0.8 |
| 2 | 0.48 | 0.54 | 0.93 | 0.50 | 0.51 | 0.00 | 0.00 | 0.38 | 0.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.04 | 1.04 | 1.0 |
| AVG | 0.54 | 0.62 | 0.36 | 0.40 | 0.63 | 0.74 | 1.05 | 0.50 | 0.6 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.30 | 0.77 | 3.32 | 3.68 | 2.14 | 0.78 | 1.72 | 0.00 | 1.6 |
| 2 | 3.42 | 1.36 | 2.17 | 2.27 | 1.81 | 0.00 | 0.00 | 3.86 | 2.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.11 | 9.44 | 7.1 |
| AVG | 5.28 | 1.07 | 2.45 | 2.57 | 1.90 | 0.75 | 2.55 | 5.56 | 2.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.73 | 0.84 | 3.28 | 3.55 | 1.57 | 0.63 | 0.57 | 0.00 | 1.2 |
| 2 | 2.12 | 1.08 | 1.32 | 1.72 | 1.67 | 0.00 | 0.00 | 3.89 | 1.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.55 | 10.13 | 5.8 |
| AVG | 3.38 | 0.96 | 1.88 | 2.13 | 1.64 | 0.33 | 1.30 | 5.28 | 1.6 |

(NW121 CONT)

—SUPPORTING DATA—

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|------|------|------|------|------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1788.98 | 1735.85 | 2182.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5539.8 |
| 2 | 3385.18 | 2378.83 | 3542.81 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 9387.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 5885.98 | 4187.48 | 5644.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14847.5 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 634.54 | 387.85 | 784.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1796.8 |
| 2 | 1182.88 | 1297.81 | 2134.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4614.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1816.82 | 1884.86 | 2898.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6418.8 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|---------|---------|---------|------|------|------|------|------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2335.43 | 2133.98 | 2886.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7335.8 |
| 2 | 4577.19 | 3888.24 | 5876.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13921.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 6912.82 | 5882.14 | 8542.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21257.5 |

RESULTS FOR WV122 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 228.18 | 238.13 | 232.00 | 111.93 | 123.82 | 387.81 | 258.76 | 0.00 | 1487.2 |
| 2 | 344.44 | 289.62 | 394.47 | 271.22 | 264.43 | 0.00 | 0.00 | 324.28 | 1887.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 210.82 | 371.43 | 590.2 |
| TOTAL | 572.62 | 524.75 | 627.07 | 383.15 | 388.25 | 387.81 | 475.58 | 695.71 | 3874.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.01 | 1.98 | 6.32 | 4.65 | 3.45 | 1.71 | 2.70 | 0.00 | 2.9 |
| 2 | 3.28 | 2.46 | 3.54 | 3.81 | 2.77 | 0.00 | 0.00 | 3.08 | 3.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.98 | 7.64 | 7.3 |
| AVG | 4.83 | 2.21 | 4.23 | 3.38 | 2.95 | 1.71 | 3.74 | 4.45 | 3.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.28 | 1.98 | 3.81 | 0.38 | 2.26 | 1.81 | 2.64 | 0.00 | 2.2 |
| 2 | 1.40 | 1.55 | 2.47 | 1.28 | 1.21 | 0.00 | 0.00 | 0.98 | 1.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.77 | 2.51 | 2.5 |
| AVG | 1.71 | 1.77 | 2.80 | 1.10 | 1.40 | 1.81 | 2.67 | 1.46 | 1.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|-------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 45.39 | 1.92 | 7.99 | 8.79 | 5.83 | 1.80 | 4.10 | 0.00 | 3.8 |
| 2 | 8.18 | 3.29 | 5.21 | 5.37 | 4.24 | 0.00 | 0.00 | 9.08 | 5.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.13 | 22.08 | 16.8 |
| AVG | 12.58 | 2.88 | 5.98 | 6.88 | 4.45 | 1.79 | 6.88 | 13.83 | 5.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|-------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 27.66 | 2.85 | 7.63 | 8.48 | 3.89 | 1.51 | 1.42 | 0.00 | 3.0 |
| 2 | 5.04 | 2.64 | 3.14 | 4.88 | 3.92 | 0.00 | 0.00 | 9.15 | 3.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.52 | 23.70 | 13.7 |
| AVG | 8.81 | 2.34 | 4.28 | 5.87 | 3.85 | 1.51 | 3.15 | 12.39 | 3.9 |

(W122 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 41.57 | 34.67 | 35.33 | 29.00 | 25.33 | 31.06 | 26.67 | 0.00 | 223.7 |
| 2 | 37.75 | 31.56 | 22.93 | 35.33 | 31.56 | 0.00 | 0.00 | 42.00 | 201.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.33 | 18.33 | 36.6 |
| TOTAL | 79.42 | 66.22 | 58.27 | 64.33 | 56.89 | 31.06 | 45.00 | 50.33 | 461.5 |

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.14 | 14.55 | 8.18 | 8.17 | 7.40 | 14.17 | 7.80 | 0.00 | 62.9 |
| 2 | 6.72 | 18.85 | 10.20 | 10.83 | 13.79 | 0.00 | 0.00 | 6.42 | 66.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.66 | 2.37 | 9.0 |
| TOTAL | 9.85 | 32.70 | 18.38 | 19.00 | 21.19 | 14.17 | 14.46 | 8.78 | 138.5 |

AVERAGE NUMBER OF THIR ARMY COMPANIES PER BRIGADE SLICE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.84 | 14.22 | 9.02 | 8.94 | 6.65 | 15.81 | 8.02 | 0.00 | 66.5 |
| 2 | 8.21 | 18.57 | 11.24 | 11.85 | 12.40 | 0.00 | 0.00 | 4.05 | 66.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.85 | 1.40 | 8.3 |
| TOTAL | 12.04 | 33.00 | 20.23 | 20.79 | 19.05 | 15.81 | 14.86 | 5.54 | 141.4 |

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 125.00 | 416.00 | 212.00 | 87.00 | 152.00 | 550.00 | 400.00 | 0.00 | 1951.0 |
| 2 | 453.00 | 264.00 | 344.00 | 318.00 | 264.00 | 0.00 | 0.00 | 504.00 | 2187.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 110.00 | 275.00 | 385.0 |
| TOTAL | 578.00 | 700.00 | 556.00 | 405.00 | 436.00 | 550.00 | 510.00 | 779.00 | 4523.0 |

AVERAGE NUMBER CORPS UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 9.41 | 168.63 | 40.11 | 24.51 | 44.40 | 255.00 | 117.02 | 0.00 | 668.0 |
| 2 | 80.59 | 167.87 | 152.99 | 97.10 | 124.10 | 0.00 | 0.00 | 77.01 | 700.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.98 | 35.40 | 75.4 |
| TOTAL | 90.00 | 336.50 | 202.10 | 122.00 | 168.50 | 255.00 | 157.00 | 112.50 | 1443.6 |

(WV122 CONT)

AVERAGE NUMBER THR ARMY UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|--------|--------|--------|--------|-------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11.51 | 170.64 | 54.12 | 26.82 | 39.92 | 284.50 | 129.37 | 0.00 | 707.8 |
| 2 | 98.40 | 169.86 | 163.58 | 106.08 | 111.58 | 0.00 | 0.00 | 48.00 | 703.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 41.13 | 22.40 | 63.5 |
| TOTAL | 110.00 | 340.50 | 222.70 | 133.50 | 151.50 | 284.50 | 161.50 | 71.00 | 1475.2 |

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 1.00 | 2.00 | 6.00 | 5.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 4.00 | 5.00 | 6.00 | 7.00 | 9.00 | 50.0 |

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.67 | 3.73 | 4.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.4 |
| 2 | 5.23 | 3.27 | 4.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 8.00 | 7.00 | 8.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.7 |

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.48 | 0.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.0 |
| 2 | 0.66 | 0.45 | 1.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.73 | 0.93 | 1.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.5 |

AVERAGE NUMBER OF ATTACKS ON TYPE THR ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.47 | 9.94 | 10.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26.5 |
| 2 | 14.18 | 8.66 | 12.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 0.00 | 0.0 |
| TOTAL | 20.64 | 18.60 | 22.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 61.7 |

(W/122 CONT) AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.35 | 2.05 | 1.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.2 |
| 2 | 2.95 | 1.95 | 5.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 3.30 | 4.00 | 7.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.8 |

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 6.00 | 6.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 6.00 | 8.00 | 9.00 | 50.0 |

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 6.00 | 6.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 16.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 6.00 | 12.00 | 19.00 | 97.0 |

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.70 0.67 0.61 0.45 0.10 0.51 0.83 0.53

RESULTS FOR WW125 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.22 | 3.48 | 1.29 | 0.63 | 0.72 | 6.18 | 3.83 | 0.00 | 15.5 |
| 2 | 1.90 | 3.46 | 4.01 | 2.51 | 2.62 | 0.00 | 0.00 | 0.00 | 14.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.83 | 0.28 | 1.3 |
| TOTAL | 2.12 | 6.93 | 5.30 | 3.14 | 2.74 | 6.18 | 4.66 | 0.28 | 31.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.03 | 0.04 | 0.03 | 0.02 | 0.03 | 0.03 | 0.00 | 0.0 |
| 2 | 0.02 | 0.03 | 0.04 | 0.03 | 0.02 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.0 |
| AVG | 0.02 | 0.03 | 0.04 | 0.03 | 0.02 | 0.03 | 0.03 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | 0.05 | 0.00 | 0.0 |
| 2 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.02 | 0.0 |
| AVG | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.04 | 0.05 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.06 | 0.07 | 0.06 | 0.04 | 0.07 | 0.06 | 0.00 | 0.0 |
| 2 | 0.05 | 0.06 | 0.07 | 0.07 | 0.05 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.02 | 0.0 |
| AVG | 0.05 | 0.06 | 0.07 | 0.07 | 0.05 | 0.07 | 0.06 | 0.02 | 0.0 |

(W/125 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.73 | 16.79 | 5.59 | 2.71 | 3.82 | 25.00 | 15.65 | 0.00 | 70.2 |
| 2 | 6.27 | 16.71 | 17.41 | 10.79 | 10.68 | 0.00 | 0.00 | 4.45 | 66.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.35 | 2.05 | 7.4 |
| TOTAL | 7.00 | 33.50 | 23.00 | 13.50 | 14.50 | 25.00 | 21.00 | 6.50 | 144.0 |

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.78 | 22.55 | 8.99 | 4.42 | 4.35 | 45.00 | 18.63 | 0.06 | 105.7 |
| 2 | 15.22 | 22.45 | 28.01 | 17.58 | 12.15 | 0.00 | 0.00 | 2.40 | 97.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.37 | 1.10 | 7.4 |
| TOTAL | 17.00 | 45.00 | 37.00 | 22.00 | 16.50 | 45.00 | 25.00 | 3.50 | 211.0 |

RESULTS FOR MW126 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M8A3 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.81 | 19.74 | 9.85 | 4.28 | 7.89 | 25.94 | 18.58 | 0.00 | 90.9 |
| 2 | 0.38 | 1.94 | 1.93 | 0.42 | 1.78 | 0.00 | 0.23 | 0.29 | 6.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 | 0.13 | 0.2 |
| TOTAL | 5.99 | 21.68 | 11.79 | 4.62 | 8.87 | 25.94 | 18.66 | 0.42 | 97.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.42 | 0.17 | 0.27 | 0.17 | 0.20 | 0.14 | 0.19 | 0.00 | 0.1 |
| 2 | 0.00 | 0.02 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.0 |
| AVG | 0.25 | 0.09 | 0.08 | 0.04 | 0.07 | 0.14 | 0.15 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.71 | 0.43 | 0.71 | 0.35 | 0.44 | 0.41 | 0.42 | 0.05 | 0.4 |
| 2 | 0.00 | 0.03 | 0.03 | 0.30 | 0.03 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.08 | 0.23 | 0.20 | 0.07 | 0.14 | 0.41 | 0.32 | 0.03 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.0 |
| 2 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| AVG | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.0 |

(WV128 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M551 AAV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M60 AVLB TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.81 | 2.54 | 1.25 | 0.43 | 1.24 | 3.97 | 2.54 | 0.00 | 12.8 |
| 2 | 0.10 | 0.28 | 0.28 | 0.10 | 0.24 | 0.00 | 0.00 | 0.05 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.02 | 0.0 |
| TOTAL | 0.91 | 2.82 | 1.53 | 0.53 | 1.47 | 3.97 | 2.68 | 0.07 | 13.9 |

AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER FILTERS REQUIRED BY M578RECV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 1.27 | 4.53 | 2.27 | 1.00 | 3.33 | 5.47 | 3.93 | 0.00 | 19.8 |
| 2 | 0.00 | 0.33 | 0.33 | 0.00 | 0.33 | 0.00 | 0.30 | 0.00 | 1.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.27 | 4.87 | 2.60 | 1.00 | 1.67 | 5.47 | 3.93 | 0.00 | 20.8 |

AVERAGE NUMBER FILTERS REQUIRED BY M88 RECV TYPE EQUIPMENT EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|-------|-------|------|-------|
| 1 | 3.53 | 12.67 | 6.34 | 2.78 | 4.52 | 16.50 | 11.92 | 0.00 | 58.2 |
| 2 | 0.28 | 1.33 | 1.31 | 0.31 | 1.21 | 0.00 | 0.00 | 0.24 | 4.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.11 | 0.2 |
| TOTAL | 3.82 | 14.00 | 7.65 | 3.09 | 5.73 | 16.50 | 12.05 | 0.36 | 63.2 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV125 CONT) AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENT

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M68 RECV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

(WV128 CONT) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M561 AAV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

(W125 CONT) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|--------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 24.00 | 72.00 | 36.00 | 12.00 | 36.00 | 112.00 | 76.00 | 0.00 | 368.0 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 24.00 | 76.00 | 40.00 | 12.00 | 40.00 | 112.00 | 76.00 | 0.00 | 380.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|--------|--------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 38.00 | 136.00 | 68.00 | 30.00 | 40.00 | 164.00 | 118.00 | 0.00 | 594.0 |
| 2 | 0.00 | 10.00 | 10.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 30.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 38.00 | 146.00 | 78.00 | 30.00 | 50.00 | 164.00 | 118.00 | 0.00 | 624.0 |

(WW128 CONT)

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| 1 | 185.00 | 366.00 | 186.00 | 81.00 | 132.00 | 473.00 | 347.00 | 0.00 | 1690.0 |
| 2 | 0.00 | 26.00 | 26.00 | 0.00 | 26.00 | 0.00 | 0.00 | 0.00 | 78.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 185.00 | 392.00 | 212.00 | 81.00 | 158.00 | 473.00 | 347.00 | 0.00 | 1768.0 |

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.34 | 4.27 | 1.46 | 0.77 | 1.11 | 7.00 | 3.22 | 0.00 | 18.2 |
| 2 | 2.00 | 4.25 | 4.54 | 3.07 | 3.00 | 0.00 | 0.00 | 1.40 | 19.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.10 | 0.64 | 1.7 |
| TOTAL | 3.24 | 8.52 | 6.00 | 3.84 | 4.20 | 7.00 | 4.32 | 2.04 | 39.2 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|------|------|------|-------|
| 1 | 0.45 | 7.02 | 2.09 | 1.13 | 1.92 | 9.70 | 5.63 | 0.00 | 27.9 |
| 2 | 3.85 | 6.98 | 6.51 | 4.50 | 5.36 | 0.00 | 0.00 | 5.30 | 32.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.94 | 2.48 | 4.4 |
| TOTAL | 4.30 | 14.00 | 8.60 | 5.63 | 7.27 | 9.70 | 7.60 | 7.68 | 64.9 |

(WV128 CONT)

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M578REC V TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M58 REC V TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|-------|------|------|-------|
| 1 | 0.54 | 7.02 | 2.19 | 1.25 | 1.77 | 12.40 | 5.07 | 0.23 | 30.2 |
| 2 | 4.66 | 6.98 | 6.81 | 4.95 | 4.33 | 0.00 | 0.00 | 1.32 | 30.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.73 | 0.88 | 2.6 |
| TOTAL | 5.20 | 14.00 | 9.00 | 6.20 | 6.70 | 12.40 | 6.80 | 2.50 | 63.1 |

RESULTS FOR W127 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M16 GAS FILTERS REQUIRED FOR M3A1 FILTER UNITS FOR EACH DAY OF BATTLE (HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|-------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 18.00 | 3.10 | 2.30 | 7.10 | 10.50 | 5.00 | 0.00 | 47.4 |
| 2 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 3.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 19.00 | 4.10 | 2.30 | 8.10 | 10.50 | 5.00 | 0.00 | 50.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.18 | 0.03 | 0.10 | 0.20 | 0.00 | 0.05 | 0.00 | 0.0 |
| 2 | 0.00 | 0.01 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.03 | 0.03 | 0.02 | 0.03 | 0.00 | 0.04 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.10 | 0.42 | 0.23 | 0.20 | 0.45 | 0.17 | 0.12 | 0.00 | 0.2 |
| 2 | 0.00 | 0.02 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.22 | 0.07 | 0.04 | 0.14 | 0.17 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W127 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.20 | 0.80 | 0.40 | 0.20 | 0.30 | 0.97 | 0.77 | 0.00 | 3.6 |
| 2 | 0.00 | 0.07 | 0.07 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.20 | 0.87 | 0.47 | 0.20 | 0.37 | 0.97 | 0.77 | 0.00 | 3.8 |

AVERAGE NUMBER FILTERS REQUIRED BY M60 TANK TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 17.80 | 2.70 | 2.10 | 6.00 | 9.53 | 4.23 | 0.00 | 43.7 |
| 2 | 0.00 | 0.93 | 0.93 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | 2.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 18.73 | 3.63 | 2.10 | 7.73 | 9.53 | 4.23 | 0.00 | 46.5 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV127 CONT)

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 24.00 | 12.00 | 6.00 | 9.00 | 29.00 | 23.00 | 0.00 | 109.0 |
| 2 | 0.00 | 2.00 | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 6.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 6.00 | 26.00 | 14.00 | 6.00 | 11.00 | 29.00 | 23.00 | 0.00 | 115.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|--------|--------|--------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 18.00 | 534.00 | 81.00 | 63.00 | 204.00 | 206.00 | 127.00 | 0.00 | 1313.0 |
| 2 | 0.00 | 28.00 | 28.00 | 0.00 | 28.00 | 0.00 | 0.00 | 0.00 | 84.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 18.00 | 562.00 | 109.00 | 63.00 | 232.00 | 206.00 | 127.00 | 0.00 | 1397.0 |

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W127 CONT)

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR 'M128 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M56/M59 GAS FILTERS REQUIRED FOR M56/M59 FILTER UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.89 | 6.22 | 2.37 | 1.04 | 1.67 | 8.26 | 4.06 | 0.00 | 24.5 |
| 2 | 3.34 | 4.44 | 4.56 | 2.33 | 3.41 | 0.00 | 0.00 | 2.01 | 20.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.93 | 1.7 |
| TOTAL | 4.23 | 10.66 | 6.94 | 3.37 | 5.08 | 8.26 | 4.91 | 2.94 | 46.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.07 | 0.05 | 0.05 | 0.04 | 0.05 | 0.05 | 0.04 | 0.00 | 0.0 |
| 2 | 0.03 | 0.04 | 0.04 | 0.03 | 0.04 | 0.00 | 0.00 | 0.02 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.02 | 0.0 |
| AVG | 0.04 | 0.04 | 0.05 | 0.03 | 0.04 | 0.05 | 0.04 | 0.02 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.04 | 0.07 | 0.04 | 0.03 | 0.04 | 0.04 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | 0.04 | 0.03 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.06 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.07 | 0.06 | 0.06 | 0.05 | 0.06 | 0.00 | 0.00 | 0.07 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.07 | 0.0 |
| AVG | 0.07 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.05 | 0.07 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.06 | 0.06 | 0.04 | 0.05 | 0.05 | 0.05 | 0.00 | 0.0 |
| 2 | 0.10 | 0.06 | 0.07 | 0.05 | 0.07 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.0 |
| AVG | 0.10 | 0.06 | 0.07 | 0.05 | 0.06 | 0.05 | 0.05 | 0.07 | 0.0 |

(WV128 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSQ73 TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.50 | 1.95 | 0.96 | 0.46 | 0.51 | 2.21 | 1.61 | 0.00 | 8.2 |
| 2 | 0.02 | 0.19 | 0.18 | 0.03 | 0.17 | 0.00 | 0.00 | 0.03 | 0.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.0 |
| TOTAL | 0.53 | 2.14 | 1.14 | 0.49 | 0.68 | 2.21 | 1.62 | 0.04 | 8.8 |

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.39 | 4.27 | 1.41 | 0.58 | 1.16 | 6.05 | 2.45 | 0.00 | 16.3 |
| 2 | 3.31 | 4.25 | 4.39 | 2.30 | 3.24 | 0.00 | 0.00 | 1.99 | 19.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.84 | 0.91 | 1.7 |
| TOTAL | 3.70 | 8.52 | 5.79 | 2.88 | 4.40 | 6.05 | 3.28 | 2.90 | 37.5 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(NW128 CONT)

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLO

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.00 | 57.00 | 20.50 | 13.50 | 15.00 | 64.00 | 47.50 | 0.00 | 240.5 |
| 2 | 0.00 | 4.00 | 4.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 12.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 15.00 | 61.00 | 32.50 | 13.50 | 19.00 | 64.00 | 47.50 | 0.00 | 252.5 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 1.00 | 0.44 | 0.22 | 0.37 | 2.20 | 0.90 | 0.00 | 5.8 |
| 2 | 0.72 | 1.00 | 1.36 | 0.55 | 1.03 | 0.00 | 0.00 | 0.02 | 6.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 | 0.38 | 0.6 |
| TOTAL | 0.80 | 3.20 | 1.80 | 1.10 | 1.40 | 2.20 | 1.20 | 1.20 | 12.9 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.05 | 67.15 | 20.19 | 8.84 | 19.10 | 92.00 | 35.78 | 0.00 | 247.1 |
| 2 | 34.92 | 66.85 | 62.91 | 35.16 | 53.40 | 0.00 | 0.00 | 35.94 | 289.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.22 | 15.56 | 28.7 |
| TOTAL | 39.00 | 134.00 | 83.10 | 44.00 | 72.50 | 92.00 | 48.00 | 52.50 | 565.1 |

(NW128 CONT)

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 7.53 | 60.80 | 22.04 | 8.54 | 15.68 | 20.50 | 37.64 | 0.26 | 241.8 |
| 2 | 64.47 | 60.61 | 68.66 | 33.96 | 43.82 | 0.00 | 0.00 | 23.62 | 295.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.86 | 10.88 | 23.7 |
| TOTAL | 72.00 | 121.50 | 90.70 | 42.50 | 59.50 | 20.50 | 50.50 | 34.50 | 500.7 |

RESULTS FOR WW129 FOR DAYS 46 THROUGH 80

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 17.19 | 23.67 | 20.81 | 3.62 | 13.39 | 68.76 | 46.98 | 0.00 | 194.4 |
| 2 | 0.00 | 3.00 | 3.00 | 0.00 | 3.00 | 0.00 | 0.00 | 0.00 | 11.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 17.19 | 27.47 | 24.61 | 3.62 | 17.19 | 68.76 | 46.98 | 0.00 | 285.8 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.28 | 0.29 | 0.57 | 0.15 | 0.37 | 0.38 | 0.49 | 0.00 | 0.3 |
| 2 | 0.00 | 0.03 | 0.03 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.15 | 0.12 | 0.17 | 0.03 | 0.13 | 0.38 | 0.37 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.18 | 0.53 | 1.52 | 0.31 | 0.84 | 1.13 | 1.10 | 0.00 | 0.9 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.23 | 0.31 | 0.44 | 0.06 | 0.29 | 1.13 | 0.82 | 0.00 | 0.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(W129 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TMS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|------|-------|-------|------|-------|
| 1 | 12.00 | 10.53 | 15.32 | 3.23 | 7.21 | 45.33 | 34.43 | 0.00 | 129.1 |
| 2 | 0.00 | 1.85 | 1.85 | 0.00 | 1.85 | 0.00 | 0.00 | 0.00 | 5.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 12.00 | 12.38 | 17.17 | 3.23 | 9.06 | 45.33 | 34.43 | 0.00 | 133.6 |

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|-------|-------|------|-------|
| 1 | 5.10 | 13.14 | 5.40 | 0.39 | 6.18 | 23.44 | 12.55 | 0.00 | 66.2 |
| 2 | 0.00 | 1.95 | 1.95 | 0.00 | 1.95 | 0.00 | 0.00 | 0.00 | 5.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 5.10 | 15.09 | 7.44 | 0.39 | 8.13 | 23.44 | 12.55 | 0.00 | 72.1 |

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV129 CONT)

| COUNTRY | AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF M1E1 TANKS IN THE THEATER | | | | | | | | TOTAL |
|---------|---|--------|--------|-------|--------|---------|---------|------|--------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 382.84 | 315.20 | 459.48 | 96.84 | 216.31 | 1359.83 | 1832.92 | 0.00 | 3843.9 |
| 2 | 0.00 | 55.00 | 55.00 | 0.00 | 55.00 | 0.00 | 0.00 | 0.00 | 165.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 382.84 | 371.50 | 515.08 | 96.84 | 271.91 | 1359.83 | 1832.92 | 0.00 | 4010.7 |

| COUNTRY | AVERAGE NUMBER OF BRADLEYS IN THE THEATER | | | | | | | | TOTAL |
|---------|---|--------|--------|-------|--------|--------|--------|------|--------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 284.12 | 525.42 | 219.72 | 15.00 | 247.11 | 937.47 | 581.84 | 0.00 | 2651.2 |
| 2 | 3.00 | 78.00 | 78.00 | 0.00 | 78.00 | 0.00 | 0.00 | 0.00 | 234.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 284.12 | 683.42 | 297.72 | 15.00 | 325.11 | 937.47 | 581.84 | 0.00 | 2885.2 |

| COUNTRY | AVERAGE NUMBER OF SGT YORKS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR WY130 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|-------|-------|-------|--------|--------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 40.64 | 58.22 | 53.28 | 24.97 | 29.72 | 77.44 | 64.77 | 0.00 | 358.0 |
| 2 | 84.52 | 68.32 | 99.22 | 63.98 | 63.76 | 0.00 | 0.00 | 79.03 | 458.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.39 | 89.07 | 139.4 |
| TOTAL | 134.16 | 126.53 | 152.50 | 88.95 | 93.48 | 77.44 | 115.15 | 168.11 | 956.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.78 | 0.40 | 1.45 | 1.04 | 0.03 | 0.43 | 0.68 | 0.00 | 0.7 |
| 2 | 0.80 | 0.58 | 0.80 | 0.71 | 0.67 | 0.00 | 0.00 | 0.75 | 0.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.59 | 1.83 | 1.7 |
| AVG | 1.13 | 0.53 | 1.03 | 0.78 | 0.71 | 0.43 | 0.91 | 1.08 | 0.7 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.80 | 0.52 | 0.90 | 0.08 | 0.58 | 0.47 | 0.65 | 0.00 | 0.5 |
| 2 | 0.38 | 0.41 | 0.73 | 0.32 | 0.32 | 0.00 | 0.00 | 0.24 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.66 | 0.65 | 0.6 |
| AVG | 0.43 | 0.46 | 0.77 | 0.27 | 0.30 | 0.47 | 0.65 | 0.37 | 0.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 10.11 | 0.46 | 1.81 | 1.97 | 1.16 | 0.44 | 1.00 | 0.00 | 0.8 |
| 2 | 1.91 | 0.75 | 1.21 | 1.24 | 0.99 | 0.00 | 0.00 | 2.15 | 1.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.76 | 5.09 | 3.8 |
| AVG | 2.86 | 0.60 | 1.36 | 1.39 | 1.03 | 0.44 | 1.43 | 3.85 | 1.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.16 | 0.40 | 1.73 | 1.80 | 0.87 | 0.37 | 0.41 | 0.00 | 0.7 |
| 2 | 1.20 | 0.61 | 0.76 | 0.95 | 0.93 | 0.00 | 0.00 | 2.32 | 0.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.96 | 5.63 | 3.2 |
| AVG | 1.85 | 0.55 | 1.01 | 1.17 | 0.91 | 0.37 | 0.79 | 3.04 | 0.9 |

(WV130 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.83 | 5.72 | 3.62 | 0.84 | 1.48 | 4.95 | 3.80 | 0.00 | 22.2 |
| 2 | 7.13 | 4.58 | 9.39 | 2.59 | 2.05 | 0.00 | 0.00 | 3.07 | 29.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 3.80 | 5.2 |
| TOTAL | 8.96 | 10.31 | 13.01 | 3.43 | 4.13 | 4.95 | 5.20 | 6.87 | 56.9 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.62 | 1.57 | 1.01 | 0.00 | 0.04 | 0.01 | 0.83 | 0.00 | 4.8 |
| 2 | 2.63 | 1.57 | 2.05 | 0.27 | 0.05 | 0.00 | 0.00 | 0.42 | 7.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.33 | 0.53 | 0.8 |
| TOTAL | 3.25 | 3.34 | 3.06 | 0.36 | 0.10 | 0.01 | 1.16 | 0.96 | 12.8 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 2.40 | 1.20 | 0.00 | 1.20 | 3.00 | 3.00 | 0.00 | 12.0 |
| 2 | 2.40 | 1.00 | 3.00 | 1.00 | 1.00 | 0.00 | 0.00 | 2.10 | 13.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.20 | 3.00 | 4.2 |
| TOTAL | 3.00 | 4.20 | 4.20 | 1.00 | 3.00 | 3.00 | 4.80 | 5.40 | 30.0 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF B

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.27 | 13.07 | 6.53 | 0.00 | 6.53 | 19.00 | 19.00 | 0.00 | 68.6 |
| 2 | 13.07 | 9.00 | 16.33 | 9.00 | 9.00 | 0.00 | 0.00 | 13.07 | 71.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.53 | 16.33 | 22.8 |
| TOTAL | 16.33 | 22.87 | 22.87 | 9.00 | 16.33 | 19.00 | 25.13 | 29.40 | 163.3 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.21 | 1.30 | 0.00 | 0.32 | 0.52 | 2.38 | 2.01 | 0.00 | 7.5 |
| 2 | 1.00 | 1.38 | 2.13 | 1.26 | 1.44 | 0.00 | 0.00 | 2.38 | 10.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.69 | 1.10 | 1.7 |
| TOTAL | 2.01 | 2.77 | 2.82 | 1.57 | 1.96 | 2.38 | 2.69 | 3.48 | 19.7 |

(WV130 CONT) ... AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.21 | 1.01 | 0.61 | 0.11 | 0.05 | 0.73 | 1.00 | 0.00 | 3.7 |
| 2 | 1.04 | 0.83 | 1.68 | 0.32 | 0.07 | 0.00 | 0.00 | 0.51 | 4.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | 0.64 | 1.0 |
| TOTAL | 1.25 | 1.85 | 2.29 | 0.43 | 0.12 | 0.73 | 1.40 | 1.15 | 9.2 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.00 | 2.40 | 3.00 | 1.00 | 1.00 | 3.00 | 3.00 | 0.00 | 19.8 |
| 2 | 4.00 | 4.20 | 6.00 | 4.20 | 4.20 | 0.00 | 0.00 | 5.40 | 28.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 | 6.00 | 9.6 |
| TOTAL | 8.40 | 6.60 | 9.00 | 6.00 | 6.00 | 3.00 | 7.20 | 11.40 | 58.2 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 19.00 | 13.07 | 16.33 | 9.00 | 9.00 | 19.00 | 19.00 | 0.00 | 107.8 |
| 2 | 25.13 | 22.87 | 32.67 | 22.87 | 22.87 | 0.00 | 0.00 | 29.40 | 156.8 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19.00 | 32.67 | 52.2 |
| TOTAL | 45.73 | 35.93 | 49.00 | 32.67 | 32.67 | 19.00 | 39.20 | 62.97 | 316.8 |

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THE ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.19 | 1.37 | 0.06 | 0.31 | 0.52 | 2.30 | 2.01 | 0.00 | 7.3 |
| 2 | 1.05 | 1.36 | 2.05 | 1.22 | 1.45 | 0.00 | 0.00 | 2.54 | 10.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.17 | 1.8 |
| TOTAL | 1.25 | 2.73 | 2.71 | 1.52 | 1.98 | 2.30 | 2.00 | 3.71 | 19.4 |

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THE ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.17 | 0.65 | 0.29 | 0.11 | 0.05 | 0.73 | 1.00 | 0.00 | 2.9 |
| 2 | 0.67 | 0.40 | 0.73 | 0.32 | 0.07 | 0.00 | 0.00 | 0.51 | 2.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | 0.64 | 1.0 |
| TOTAL | 0.84 | 1.13 | 1.02 | 0.43 | 0.12 | 0.73 | 1.40 | 1.15 | 6.8 |

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THE ARMY AREAS FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.00 | 2.40 | 3.00 | 1.00 | 1.20 | 3.00 | 1.20 | 0.00 | 15.6 |
| 2 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | 0.00 | 3.00 | 19.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.40 | 3.00 | 6.0 |
| TOTAL | 6.00 | 5.40 | 6.00 | 4.00 | 4.20 | 3.00 | 3.60 | 6.00 | 40.8 |

(WV138 CONT) AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 16.33 | 13.67 | 16.33 | 9.00 | 6.53 | 16.33 | 6.53 | 0.00 | 84.9 |
| 2 | 19.60 | 16.33 | 19.60 | 16.33 | 16.33 | 0.00 | 0.00 | 16.33 | 104.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.07 | 19.60 | 32.6 |
| TOTAL | 35.93 | 29.40 | 35.93 | 25.13 | 22.87 | 16.33 | 19.60 | 35.93 | 222.1 |

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|--------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 179.65 | 423.94 | 289.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 893.1 |
| 2 | 775.67 | 474.67 | 541.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1791.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 955.51 | 898.61 | 830.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2684.3 |

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|--------|--------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 15.94 | 137.76 | 119.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 273.3 |
| 2 | 135.78 | 130.73 | 356.18 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 622.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 151.72 | 268.49 | 476.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 896.2 |

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.27 | 1.16 | 0.54 | 0.32 | 0.71 | 2.06 | 1.73 | 0.00 | 6.7 |
| 2 | 1.08 | 0.86 | 1.34 | 0.96 | 1.00 | 0.00 | 0.00 | 1.35 | 6.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.72 | 2.4 |
| TOTAL | 1.36 | 2.04 | 1.88 | 1.30 | 1.72 | 2.06 | 2.42 | 3.07 | 15.8 |

(WW138 CONT)

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.44 | 2.10 | 0.91 | 0.64 | 1.25 | 3.70 | 3.14 | 0.00 | 12.1 |
| 2 | 1.83 | 1.40 | 2.18 | 1.88 | 1.83 | 0.00 | 0.00 | 2.54 | 11.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.27 | 3.16 | 4.4 |
| TOTAL | 2.27 | 3.50 | 3.09 | 2.51 | 3.08 | 3.70 | 4.41 | 5.70 | 28.3 |

| COUNTRY | AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.29 | 0.75 | 0.56 | 0.04 | 0.04 | 0.24 | 0.12 | 0.00 | 2.0 |
| 2 | 1.00 | 0.63 | 1.48 | 0.14 | 0.16 | 0.00 | 0.00 | 0.10 | 3.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.12 | 0.1 |
| TOTAL | 1.38 | 1.38 | 2.04 | 0.19 | 0.20 | 0.24 | 0.16 | 0.22 | 5.8 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1 SECTOR | | | | | | | | TOTAL |
|---------|--|--------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.35 | 80.48 | 17.02 | 8.88 | 16.31 | 67.85 | 46.38 | 0.00 | 240.2 |
| 2 | 28.66 | 60.06 | 52.92 | 35.22 | 45.40 | 0.00 | 0.00 | 29.83 | 252.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.82 | 13.75 | 29.5 |
| TOTAL | 32.01 | 120.54 | 69.94 | 44.10 | 61.80 | 67.85 | 62.20 | 43.58 | 522.0 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2 SECTOR | | | | | | | | TOTAL |
|---------|--|--------|--------|-------|--------|--------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.04 | 108.19 | 32.02 | 15.08 | 28.15 | 167.15 | 70.08 | 0.00 | 427.9 |
| 2 | 51.08 | 107.45 | 99.54 | 62.22 | 78.55 | 0.00 | 0.00 | 47.18 | 446.6 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24.12 | 21.74 | 45.8 |
| TOTAL | 57.72 | 215.63 | 131.55 | 77.90 | 106.70 | 167.15 | 94.80 | 68.92 | 920.3 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3 SECTOR | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.03 | 0.02 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.04 | 0.04 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |

| COUNTRY | AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4 SECTOR | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.02 | 0.08 | 0.06 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.1 |
| 2 | 0.13 | 0.07 | 0.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.15 | 0.15 | 0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.5 |

(WW130 CONT)

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|-------|-------|-------|--------|-------|-------|-------|
| 1 | 5.31 | 63.87 | 21.00 | 11.15 | 13.80 | 114.15 | 48.05 | 0.00 | 277.5 |
| 2 | 45.44 | 63.43 | 65.56 | 44.25 | 38.75 | 0.00 | 0.00 | 13.81 | 271.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.40 | 6.38 | 22.7 |
| TOTAL | 50.75 | 127.30 | 86.56 | 55.40 | 52.55 | 114.15 | 64.45 | 20.18 | 571.5 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|--------|--------|-------|-------|--------|-------|-------|-------|
| 1 | 6.20 | 106.97 | 33.11 | 15.72 | 26.06 | 170.35 | 72.36 | 0.00 | 430.8 |
| 2 | 53.05 | 106.23 | 102.94 | 62.38 | 72.77 | 0.00 | 0.00 | 34.79 | 432.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24.00 | 16.83 | 40.7 |
| TOTAL | 59.25 | 213.20 | 136.05 | 78.10 | 98.83 | 170.35 | 97.05 | 50.83 | 903.6 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|-------|------|------|------|-------|-------|-------|-------|
| 1 | 1.36 | 5.78 | 2.66 | 1.61 | 3.56 | 10.28 | 8.67 | 0.00 | 33.9 |
| 2 | 5.42 | 4.40 | 6.71 | 4.88 | 5.91 | 0.00 | 0.00 | 8.76 | 33.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.45 | 8.60 | 12.0 |
| TOTAL | 6.78 | 10.18 | 9.37 | 6.49 | 9.47 | 10.28 | 12.12 | 15.37 | 79.1 |

(WV130 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.21 | 10.40 | 4.53 | 3.18 | 6.23 | 18.50 | 15.71 | 0.00 | 60.8 |
| 2 | 9.13 | 7.43 | 10.88 | 9.40 | 9.17 | 0.00 | 0.00 | 12.72 | 58.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.34 | 15.79 | 22.1 |
| TOTAL | 11.34 | 17.92 | 15.41 | 12.57 | 15.40 | 18.50 | 22.06 | 28.51 | 141.7 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.43 | 3.73 | 2.79 | 0.21 | 0.21 | 1.21 | 0.61 | 0.00 | 10.2 |
| 2 | 5.45 | 3.17 | 7.41 | 0.72 | 0.82 | 0.00 | 0.00 | 0.51 | 18.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 0.61 | 0.8 |
| TOTAL | 6.88 | 6.90 | 10.20 | 0.93 | 1.02 | 1.21 | 0.82 | 1.12 | 29.0 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.12 | 7.55 | 3.54 | 1.75 | 2.90 | 12.40 | 12.41 | 0.00 | 41.6 |
| 2 | 9.55 | 7.50 | 11.00 | 6.93 | 8.10 | 0.00 | 0.00 | 14.32 | 57.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.23 | 5.60 | 10.8 |
| TOTAL | 10.67 | 15.04 | 14.53 | 8.68 | 11.00 | 12.40 | 16.64 | 20.92 | 109.8 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 2.01 | 13.50 | 6.35 | 3.00 | 5.01 | 23.00 | 18.91 | 0.00 | 72.7 |
| 2 | 17.23 | 13.41 | 20.09 | 12.24 | 13.90 | 0.00 | 0.00 | 22.65 | 100.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.45 | 10.44 | 16.8 |
| TOTAL | 19.24 | 26.91 | 27.34 | 15.32 | 19.00 | 23.00 | 25.36 | 33.08 | 189.8 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.21 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.04 | 0.01 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.05 | 0.02 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |

(HW130 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR THX ARMY TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|------|-------|-------|-------|-------|-------|
| 1 | 1.45 | 7.88 | 3.98 | 2.81 | 2.75 | 14.44 | 12.50 | 0.00 | 45.0 |
| 2 | 12.39 | 7.82 | 12.36 | 7.95 | 7.67 | 0.00 | 0.00 | 10.50 | 58.7 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.25 | 4.84 | 9.1 |
| TOTAL | 13.84 | 15.70 | 16.34 | 9.96 | 10.43 | 14.44 | 16.75 | 15.34 | 112.8 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR THX ARMY TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 1.00 | 13.19 | 6.25 | 2.83 | 5.16 | 21.56 | 18.82 | 0.00 | 69.5 |
| 2 | 14.47 | 13.10 | 19.41 | 11.21 | 14.41 | 0.00 | 0.00 | 25.46 | 99.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.42 | 12.19 | 18.6 |
| TOTAL | 16.16 | 26.30 | 25.66 | 14.04 | 19.57 | 21.56 | 25.24 | 38.66 | 187.1 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR THX ARMY TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR THX ARMY TROOPS
SECTOR

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|--|------|------|------|------|------|------|------|------|
| AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE | 0.70 | 0.67 | 0.61 | 0.45 | 0.10 | 0.51 | 0.83 | 0.53 |

AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

| COUNTRY | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | TOTAL |
|---------|------|------|------|------|------|------|------|------|-------|
| 1 | 1.00 | 4.00 | 2.00 | 1.00 | 2.00 | 6.00 | 5.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 4.00 | 5.00 | 6.00 | 7.00 | 9.00 | 50.0 |

RESULTS FOR WV131 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.16 | 17.50 | 8.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.3 |
| 2 | 21.00 | 15.00 | 21.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 59.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 24.75 | 33.10 | 30.59 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 88.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.24 | 0.15 | 0.24 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.21 | 0.13 | 0.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.21 | 0.14 | 0.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.12 | 0.62 | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.04 | 0.03 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.05 | 0.04 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.96 | 0.38 | 0.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 2 | 1.07 | 0.36 | 0.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.3 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 1.06 | 0.37 | 0.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV131 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF COMBAT NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.26 | 0.00 | 0.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.4 |
| 2 | 0.72 | 0.38 | 0.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.98 | 1.08 | 0.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.9 |

| COUNTRY | AVERAGE NUMBER OF CORPS NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.62 | 4.17 | 1.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.7 |
| 2 | 5.28 | 3.92 | 5.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 5.90 | 8.12 | 7.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.7 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY NERVE CASUALTIES | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

| COUNTRY | AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.05 | 0.14 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |
| 2 | 0.14 | 0.07 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.19 | 0.21 | 0.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.5 |

| COUNTRY | AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|---|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.12 | 0.53 | 0.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.3 |
| 2 | 1.05 | 0.79 | 1.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.9 |
| 3 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.19 | 1.52 | 1.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.3 |

| COUNTRY | AVERAGE NUMBER OF THR ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W132 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER OF FRALIDOXIME CHLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 4.83 | 22.35 | 11.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 37.5 |
| 2 | 27.58 | 19.93 | 27.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 75.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 31.61 | 42.28 | 39.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 112.9 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.30 | 0.19 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.28 | 0.17 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.27 | 0.18 | 0.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.15 | 0.07 | 0.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.05 | 0.04 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.08 | 0.06 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.22 | 0.40 | 0.78 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.2 |
| 2 | 1.37 | 0.46 | 0.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 1.35 | 0.48 | 0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.3 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

(WV132 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.26 | 0.00 | 0.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.4 |
| 2 | 0.72 | 0.38 | 0.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.98 | 1.00 | 0.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.9 |

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.07 | 0.20 | 0.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.4 |
| 2 | 0.21 | 0.11 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.28 | 0.31 | 0.24 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.8 |

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.62 | 4.17 | 1.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.7 |
| 2 | 5.28 | 3.95 | 5.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 5.90 | 8.12 | 7.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.7 |

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.19 | 1.24 | 0.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.9 |
| 2 | 1.58 | 1.18 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 1.77 | 2.42 | 2.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.4 |

(WV132 CONT)

AVERAGE NUMBER OF THR ARMY NERVE AGENT CASUALTIES DEAD

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER THR ARMY SEVERE NERVE CASUALTY SURVIVORS

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER THR ARMY MODERATE NERVE CASUALTIES

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|------|------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

RESULTS FOR W4133 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|--------|-------|-------|------|------|------|------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.58 | 8.74 | 4.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.6 |
| 2 | 10.79 | 7.79 | 10.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| TOTAL | 12.37 | 16.54 | 15.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 44.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.12 | 0.67 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.10 | 0.67 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.10 | 0.67 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.06 | 0.03 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.02 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.02 | 0.02 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.48 | 0.19 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.54 | 0.18 | 0.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.53 | 0.19 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.1 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|--------|------|------|------|------|------|------|------|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |
| AVG | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |

—SUPPORTING DATA—

SEE SUPPORTING DATA FOR W4132

RESULTS FOR WY134 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

| COUNTRY | SECTOR | | | | | | | | TOTAL |
|---------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1000000.00 | 1000000.00 | 1000000.00 | 540000.00 | 630000.00 | 1530000.00 | 1200000.00 | 0.00 | 7200000.00 |
| 2 | 1620000.00 | 1350000.00 | 1890000.00 | 1350000.00 | 1350000.00 | 0.00 | 0.00 | 1620000.00 | 9180000.00 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1000000.00 | 1890000.00 | 2970000.00 |
| TOTAL | 2700000.00 | 2430000.00 | 2970000.00 | 1890000.00 | 1900000.00 | 1530000.00 | 2340000.00 | 3510000.00 | 19350000.00 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|----------|----------|----------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 80466.51 | 9073.72 | 29354.53 | 22452.53 | 17548.67 | 8465.48 | 13267.15 | 0.00 | 14230.1 |
| 2 | 15411.91 | 11440.18 | 16650.30 | 14022.40 | 14129.82 | 0.00 | 0.00 | 15283.90 | 14642.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34034.00 | 30992.00 | 30973.3 |
| AVG | 22779.00 | 10255.87 | 20027.77 | 16556.30 | 15063.50 | 8478.53 | 18408.04 | 22455.79 | 15049.0 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|----------|---------|----------|---------|----------|---------|----------|----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 11416.17 | 8134.26 | 13143.52 | 0.00 | 11348.46 | 8884.73 | 12570.31 | 0.00 | 9609.0 |
| 2 | 5437.98 | 6133.85 | 10648.62 | 5083.51 | 6119.26 | 0.00 | 0.00 | 4565.86 | 6175.4 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12427.51 | 12427.51 | 12427.5 |
| AVG | 6074.14 | 7136.77 | 11259.26 | 4700.27 | 7501.90 | 8884.73 | 12506.81 | 7040.05 | 7922.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|-----------|----------|----------|----------|----------|---------|----------|-----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 231077.55 | 9201.21 | 30495.62 | 44194.25 | 25735.84 | 9066.01 | 20675.24 | 0.00 | 19120.7 |
| 2 | 40640.23 | 16099.70 | 25003.15 | 27253.30 | 21718.33 | 0.00 | 0.00 | 46261.79 | 26628.9 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 61301.72 | 113302.77 | 85058.8 |
| AVG | 62832.51 | 12850.71 | 20000.75 | 30794.73 | 22785.41 | 9011.54 | 30683.90 | 60691.71 | 26113.4 |

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

| COUNTRY | SECTOR | | | | | | | | AVG |
|---------|-----------|----------|----------|----------|----------|---------|----------|-----------|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 140788.00 | 10100.27 | 38451.89 | 42547.48 | 18852.57 | 7530.86 | 6062.02 | 0.00 | 15199.6 |
| 2 | 25476.52 | 12944.70 | 15782.67 | 20581.05 | 20078.57 | 0.00 | 0.00 | 46685.36 | 19987.5 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42653.00 | 121569.13 | 89064.9 |
| AVG | 40596.61 | 11504.72 | 21560.32 | 25522.30 | 19712.31 | 7530.86 | 15574.78 | 63417.18 | 19683.3 |

(WV134 CONT)

— SUPPORTING DATA —

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|------|------|------|------|------|------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 1.00 | 4.00 | 2.00 | 0.00 | 2.00 | 0.00 | 0.00 | 0.00 | 21.0 |
| 2 | 4.00 | 3.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 4.00 | 22.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 5.00 | 7.0 |
| TOTAL | 5.00 | 7.00 | 7.00 | 3.00 | 5.00 | 0.00 | 0.00 | 9.00 | 50.0 |

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR CORPS TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|---|-------|-------|-------|-------|------|-------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 6.00 | 4.00 | 5.00 | 3.00 | 3.00 | 0.00 | 0.00 | 0.00 | 33.0 |
| 2 | 8.00 | 7.00 | 10.00 | 7.00 | 7.00 | 0.00 | 0.00 | 9.00 | 48.0 |
| 3 | 0.00 | 0.00 | 9.00 | 0.00 | 0.00 | 0.00 | 6.00 | 10.00 | 18.0 |
| TOTAL | 14.00 | 11.00 | 15.00 | 10.00 | 10.00 | 0.00 | 12.00 | 19.00 | 97.0 |

| COUNTRY | AVERAGE NUMBER OF NBC UNITS FOR THE ARMY TROOPS IN THE THEATER | | | | | | | | TOTAL |
|---------|--|------|-------|------|------|------|------|-------|-------|
| | SECTOR | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 5.00 | 4.00 | 5.00 | 3.00 | 2.00 | 5.00 | 2.00 | 0.00 | 26.0 |
| 2 | 6.00 | 5.00 | 6.00 | 5.00 | 5.00 | 0.00 | 0.00 | 5.00 | 32.0 |
| 3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 6.00 | 10.0 |
| TOTAL | 11.00 | 9.00 | 11.00 | 8.00 | 7.00 | 5.00 | 6.00 | 11.00 | 68.0 |

OFFLINE CALCULATIONS

OFFLINE CALCULATIONS FOR W114, W118, W123, AND W124

RESULTS FOR W114

AVERAGE NUMBER OF M11 DECON APPARATUS REQUIRED FOR REPLACEMENT OR REPAIRED VEHICLES, WEAPONS, AND EQUIPMENT PER DAY OF BATTLE

| D-DAY TO D+14 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|---|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: US | | ONLY | | | | | | 3654.1 | 243.6 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | 1.046 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 2.209 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | .041 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .055 | |

| D+15 TO D+29 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|---|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: US | | ONLY | | | | | | 3783.3 | 247.152 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | .899 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 2.171 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | .087 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .040 | |

| D+30 TO D+44 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|---|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: US | | ONLY | | | | | | 2897.8 | 193.1 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | .680 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 1.978 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | .087 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .010 | |

| D+45 TO D+59 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|---|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: US | | ONLY | | | | | | 1585.3 | 106.3 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | .387 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 1.004 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | .013 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .017 | |

RESULTS FOR W118

AVERAGE NUMBER OF M13 DECON APPARATUS REQUIRED FOR REPLACEMENT OR REPAIRED VEHICLES, WEAPONS, AND EQUIPMENT PER DAY OF BATTLE

| D-DAY TO D+14 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|----|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: | US | ONLY | | | | | | 42632.3 | 2942.1 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | 12.142 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 22.453 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | 3.532 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 T TROOP | | | | | | | | 3.226 | |

| D+15 TO D+ 29 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|----|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: | US | ONLY | | | | | | 46782.7 | 2718.8 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | 9.897 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 23.027 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | .628 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .581 | |

| D+30 TO D+44 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|----|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: | US | ONLY | | | | | | 31955.5 | 2130.3 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | 7.504 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 20.985 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | .634 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .581 | |

| D+45 TO D+59 | | | | | | | | 8 TOTAL | DAILY AVG |
|--|----|------|---|---|---|---|--|---------|-----------|
| SECTOR | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| COUNTRY: | US | ONLY | | | | | | 19192.9 | 1279.5 |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS | | | | | | | | 4.652 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS | | | | | | | | 10.650 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS | | | | | | | | 1.006 | |
| AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS | | | | | | | | .992 | |

SUPPORTING DATA WW114/WW118

US WEAPONS, TRUCKS, AND EQUIPMENT DESTROYED IN COMBAT UNITS

| PERIOD | LSTA | LSTB | DAILY | |
|-----------|--------|---------|-------|-------|
| | | | AVG A | AVG B |
| D TO D+14 | 3870. | 31213. | 284.7 | 2880. |
| D TO D+44 | 11238. | 117488. | 249.7 | 2610. |
| D TO D+59 | 16897. | 168887. | 258.3 | 2814. |
| D TO D+14 | 3870. | 31213. | 284.7 | 2880. |
| D+15/D+44 | 8134. | 86272. | 271.2 | 2875. |
| D+45/D+59 | 4846. | 51397. | 323.1 | 3428. |
| TOTAL | 16851. | 168883. | 287.5 | 2814. |

US WEAPONS, TRUCKS AND EQUIPMENT REPAIRED AND REPLACED IN COMBAT UNITS

| | TOT REPL | TOT REPAIR | DAILY RMR | DAILY | | DAILY | |
|-----------|----------|------------|-----------|---------|---------|-------|--------|
| | | | | LSTA | LSTB | AVG A | AVG B |
| D TO D+14 | 3513 | 3281 | 6714 | 3563.37 | 36219.2 | 237.5 | 2414.6 |
| D TO D+29 | 8948 | 7909 | 13957 | 7246.29 | 75278.5 | 241.5 | 2509.2 |
| D TO D+44 | 7888 | 12888 | 19816 | 10123.7 | 105795. | 224.9 | 2351.8 |
| D TO D+59 | 7888 | 15871 | 22879 | 11881.2 | 122313. | 194.8 | 2838.5 |
| D TO D+14 | 3513 | 3281 | 6714 | 3563.37 | 36219.2 | 237.5 | 2414.6 |
| D+15/D+29 | 2535 | 4788 | 7243 | 3682.91 | 39859.3 | 245.5 | 2883.9 |
| D+30/D+44 | 1588 | 4889 | 5859 | 2877.48 | 38517.3 | 191.8 | 2834.4 |
| D+45/D+59 | 0 | 3863 | 3863 | 1557.47 | 18517.8 | 183.8 | 1181.1 |

TOTAL EQUIPMENT AND TRUCK LOSSES FOR US FORCES, HIGHER ECHELON UNITS

CORPS UNITS
EQUIPMENT LOST

| | SECTOR | | | | | | | | TOT |
|-----------|--------|-------|--------|---------|---------|------|-------|---|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| D-D+14 | 184.4 | 285.8 | 283.79 | 217.28 | 112.35 | 411 | 321.0 | 0 | 1795.76 |
| D+15-D+29 | 255.2 | 429.3 | 398.97 | 288.72 | 146.897 | 539 | 443.6 | 0 | 2491.85 |
| D+30-D+44 | 277.5 | 463.3 | 423.12 | 388.48 | 155.885 | 570 | 488.9 | 0 | 2667.89 |
| D+45-D+59 | 284.2 | 473.7 | 432.44 | 314.58 | 188.179 | 585 | 481.2 | 0 | 2731.36 |
| SECT TOT | 1001. | 1632. | 1538.3 | 1127.84 | 574.911 | 2185 | 1714. | 0 | 9685.87 |

CORPS UNITS
TRUCKS LOST

| | SECTOR | | | | | | | | TOT |
|-----------|--------|-------|--------|--------|---------|------|-------|---|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| D-D+14 | 158.9 | 228.6 | 244.18 | 185.28 | 98.868 | 362 | 282.6 | 0 | 1560.52 |
| D+15-D+29 | 218.6 | 363.2 | 338.88 | 238.72 | 127.437 | 467 | 383.1 | 0 | 2127.84 |
| D+30-D+44 | 233.6 | 381.1 | 355.89 | 253.44 | 134.82 | 492 | 404.4 | 0 | 2264.51 |
| D+45-D+59 | 238.5 | 398.7 | 381.61 | 257.6 | 138.351 | 585 | 414.2 | 0 | 2314.14 |
| SECT TOT | 847.8 | 1381. | 1291.7 | 935.84 | 469.478 | 1826 | 1484. | 0 | 8266.22 |

SUPPORTING DATA W/114/W/118 (CONTINUED)

THEATER ARMY UNITS
EQUIPMENT LOST

| | SECTOR | | | | | | | 8 | TOT | |
|-----------|--------|-------|--------|--------|---------|---|------|-------|-----|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| D-D+14 | 122.8 | 177.1 | 189.19 | 144.96 | 74.783 | | 274 | 214.2 | 0 | 1197.15 |
| D+15-D+29 | 178.2 | 286.8 | 280.48 | 191.84 | 97.985 | | 358 | 285.7 | 0 | 1668.54 |
| D+30-D+44 | 185.1 | 389.3 | 281.93 | 285.78 | 183.883 | | 388 | 312.8 | 0 | 1777.66 |
| D+45-D+59 | 189.3 | 315.8 | 288.45 | 289.92 | 186.893 | | 380 | 321.8 | 0 | 1821.35 |
| SECT TOT | 667.6 | 1067. | 1028.0 | 751.68 | 383.274 | | 1483 | 1143. | 0 | 6456.72 |

THEATER ARMY UNITS
TRUCKS LOST

| | SECTOR | | | | | | | 8 | TOT | |
|-----------|--------|-------|--------|--------|---------|---|------|-------|-----|---------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | |
| D-D+14 | 188.3 | 156.4 | 185.43 | 124.16 | 66.126 | | 242 | 188.9 | 0 | 1851.38 |
| D+15-D+29 | 146.9 | 252.7 | 219.48 | 158.4 | 86.348 | | 317 | 289.6 | 0 | 1441.48 |
| D+30-D+44 | 158.9 | 272.4 | 235.35 | 168.96 | 91.485 | | 335 | 275.3 | 0 | 1537.45 |
| D+45-D+59 | 162.8 | 278.4 | 239.99 | 171.84 | 94.374 | | 344 | 283.4 | 0 | 1574.96 |
| SECT TOT | 577.8 | 959.9 | 880.23 | 623.36 | 338.334 | | 1236 | 1088. | 0 | 5885.27 |

HIGHER ECHELON UNITS

US TOTAL EQUIP LOSSES, LIST A AND LIST B (EQUALS TRUCKS + EQUIP)

TIME

| PERIOD | TRKS | EQUIP | TR+ED | FR A | FR B | A LOSS | B LOSS |
|-----------|-------|-------|--------|-------|-------|--------|--------|
| D-D+14 | 2811. | 2992. | 5804.8 | .8139 | .9889 | 78.15 | 5528. |
| D+15-D+29 | 3568. | 4152. | 7720.7 | .8139 | .9889 | 187.85 | 7813. |
| D+30-D+44 | 3981. | 4444. | 8425.7 | .8139 | .9889 | 114.39 | 8131. |
| D+45-D+59 | 3889. | 4652. | 8541.8 | .8139 | .9889 | 117.78 | 8324. |

US LIST A AND LIST B EQUIP REPLACED, HIGHER ECH UNITS

TIME

| PERIOD | A REPL | A LOSS | A REP | B REPL | B LOSS | B REP |
|-----------|--------|--------|--------|---------|---------|---------|
| D-D+14 | 1.189 | 78.14 | 98.682 | 1.18938 | 5528.86 | 6413.86 |
| D+15-D+29 | .2263 | 187.8 | 24.369 | .226372 | 7813.87 | 1723.38 |
| D+30-D+44 | .1768 | 114.9 | 28.336 | .176865 | 8131.74 | 1438.22 |
| D+45-D+59 | .3213 | 117.7 | 37.827 | .321372 | 8324.12 | 2675.14 |

TOTAL US (DIV AND HIGHER ECH) LIST A AND LIST B EQUIP REPLACED BY PERIOD

| TIME PERIOD | DIV | | | HE | | | AVG LST A | AVG LST B |
|-------------|-------|-------|----------|---------|---------|-----------|-----------|-----------|
| | LSTA | LSTA | TOT LSTA | LST B | LST B | TOT LST B | | |
| D-D+14 | 3563. | 99.68 | 3662.68 | 36219.2 | 6413.86 | 42633.06 | 243.8 | 2842.1 |
| D+15-D+29 | 3682. | 24.36 | 3706.2 | 39059.3 | 1723.38 | 40782.7 | 247.1 | 2718.8 |
| D+30-D+44 | 2277. | 28.33 | 2305.33 | 38517.3 | 1438.22 | 39955.5 | 193.1 | 2138.3 |
| D+45-D+59 | 1557. | 37.82 | 1594.82 | 18517.8 | 2675.14 | 19192.9 | 186.3 | 1279.5 |

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