

QUARTERLY HISTORICAL REPORT OF MAJOR EVENTS AND PROBLEMS  
(Reports Control Symbol CmlC-7)  
4th Qtr- FY 61

PLANS, PROGRAMS AND EVALUATION OFFICE

I. Changes in Key Personnel

During the period of Mr. Whited's attendance at the Army Supply Management Course at Army Logistics Management Center, Fort Lee, Va. (10 April-30 June 1961) Mr. T.J. Abbott was assigned Acting Assistant for Mobilization Planning.

II. Operations

A. AMCP

1. The Army Materiel Control Program (AMCP) 1 June 1961 publication was hand carried to OCCmlO on 16 June. Due to revision of delivery schedules from NYCPD on the M17 Mask, M55 GB Rocket and related filling and metal parts schedules, the DA Forms 17 and 18 for these items showing revised schedules were submitted to OCCmlO on 20 June by special courier.

2. The SD-5 Drone Disseminator and the Training Rocket E49, omitted by direction from the 1 April 61 Draft (AMCP) were included in the 1 June submission.

3. The 29 May DCSLOG Review and approval of the AMCP, formed the basis for the edition dated 1 June which was finalized and submitted for publication during the first part of June.

B. PEM,A

1. PEM,A Program Accomplishment- FY 61

As of 30 June 61, 83.1% of the approved FY 61 Chemical Corps PEMA program was obligated. This low rate of accomplishment is due primarily to the status of the three "X" projects. Following is a tabulation showing by budget program fiscal year accomplishment.

	<u>Approved Program</u>	<u>Cumulative Contracts Awarded</u>	<u>% Accomplishment</u>
4000	\$ 9,754	\$ 8,958	91.8
4100	26,617	25,402	95.4
4200	19,219	11,844	61.6
4200 *	<u>(12,422)</u>	<u>(11,643)</u>	<u>(93.7)</u>
Total CmlC (PEMA PROG)	\$55,590 *\$(48,793)	\$46,204 (46,003)	83.1 (94.3)

\*Excluding 3 "X" projects.

4QFY 61 PPEQ

Command Historical Office, CBD COM  
Edgewood Arsenal, MD  
Edgewood Room; File Cabinet #40; Drawer # 2

2. PEM,A 4200 Project Close-Outs, FY 61

During FY 1961, final actions were processed on all of the completed projects (51) leaving a total of seventy (70) active PEM,A 4200 projects in the Production Base Program. Concentration of effort in this area during FY 1961 has eliminated the backlog which existed at the beginning of the year. Following is a tabulation of prior year projects which will carry into FY 1962, including an estimate of the amount of obligations remaining to be liquidated as of 31 May:

	<u>Initiation</u>	<u># of Projects</u>	<u>Unliquidated Obligations</u>
	FY56	3	\$ 24,807
	FY57	7	91,126
	FY58	11	308,866
	FY59	21	4,774,699
	FY60	<u>11</u>	<u>781,031</u>
Sub-total	(FY60 & prior)	53	\$5,980,529
	FY61	<u>17</u>	<u>3,145,817</u>
Total pr. yr. proj.		70	\$9,126,346

3. PEM,A 4200 Program FY 62

OCCm10 further advised by telephone on 30 June that an Annual Funding Program for PEMA FY 62 had been released to this Headquarters in the amount of \$43,403,000, of which \$6,117,000 is P4200 Programs funds. This is an increase of \$1.2M over previously reported \$4.9M and is provided to cover preliminary carry-over requirements on prior year projects.

C. O&M,A

During the 4th quarter, Full Annual Funding Program and cash in the amount of \$2,491,416 was made available for Chemical Corps participation in the Industrial Preparedness Planning Program financed by O&M,A PEA 2210.4. Funding covered operations through 30 June 1961 and was distributed as follows:

<u>Activity</u>	<u>AFP and Cash</u>
Materiel Command	\$2,009,816
Engineering Command	424,700
R & D Command	43,900
Chief Chemical Officer (ISO)	<u>13,000</u>
Total Chemical Corps	\$2,491,416

D. Mobilization Planning (4A)

1. Volume I, Emergency Action Check List, republished by this Headquarters in support of OCCm10 check list; integrating DEFCON identification with pre-M actions; and providing guidance for development of MATCOM field supplements.

2. MATCOM field elements published basic Mobilization Plans based upon guidance furnished in counterpart document issued by this Headquarters. For the first time there is available in each unit a single source for all related mobilization and/or emergency plans, programs and procedures compiled in a uniform format.

3. Revised Mobilization Organization and Functions Manual was published by this Headquarters and MATCOM field units reflecting functional statements within framework of organization structure in latest approved Mobilization Tables of Distribution, 1 July 1961.

4. Revised Continuity of Operations Plan was published by this Headquarters 20 June 1961. The Alternate Headquarters for this Headquarters and MATCOM field units has been established and is being maintained in a current status ready to activate on order from higher Headquarters.

E. Production Base Planning

1. Approval from higher authority was received for three projects covering the establishment of pilot production lines for X1001, X1002 and X1009.

2. The following additional projects also received approval during this period:

- a. Replacement of Machine Tools and Metalworking Machinery- \$300,000.
- b. Rehabilitation of Filter Unit Facility at Edgewood Arsenal- \$150,000.
- c. Improvement to Smoke Munitions Facilities-PBA- \$137,000.
- d. Production Engineering Study of Irritant Agent Dispenser, Helicopter or Vehicle Mounted, M4 - \$62,000.
- e. "MC-1" Massive Bomb Filling and Loading Line- RMA- \$200,000.

3. Increases to previously approved projects were granted as follows:

- a. Pressure Injection Waste Disposal Well - \$319,000.

b. Process Study, Impregnation of Fine Particle Charcoal- \$150,000.

c. Modification of Facilities for CS Agent/Munitions Production- PBA- \$123,000.

4. The FY61 Project for "Arsenal Modernization- Replacement of Obsolete Quality Surety Equipment" was returned without approval action, pending determination of the availability of these items in the Ordnance Corps. Upon receipt of the availability information, this project will be resubmitted in FY62.

F. Long Range Planning

1. As of 24 May 1961, general accord was reached between long range and advanced planning elements of CmlCRDCOM, CmlC ENCOM, Field Requirements Agency, and CmlMATCOM, that positive action is required to establish continuity of action between the RDT&E and procurement phase of systems development under the current concept of weapons systems management. Joint and continuous effort to develop operational plans and procedures compatible with D/A weapons and dispersion system planning is the major objective.

2. A Chemical Corps Study, "Air Delivery of Smoke by Army Aircraft (U)", May 1961, is now approved Chemical Corps doctrine. Although not officially approved by DA, a QMR is being prepared recognizing smoke as a smoke weapons system. The implications are that procurement activity in this area will increase substantially.

G. Review & Analysis

1. On 1 May 61 CCMCR 11-4, Army Programs Review & Analysis, was revised to reflect changed MATCOM Headquarters organization and latest guidance pertaining to Weapons System Evaluation.

2. On 5 May 61 Review & Analysis of 3rd Qtr accomplishment of MATCOM Operating Program Objectives was documented, distributed internally and used in conjunction with oral presentation to Commanding General, MATCOM.

3. On 10 May 61 an oral presentation emphasizing progress on significant PEMA items, was made to Commanding General and staff, with Directors and Office Chiefs providing detailed information.

4. The project to establish and maintain a system of item charts for continuing analysis of program planning vs. actual production was expanded to cover all items in AMCP and plans to provide for significant stock fund items.

### III. Miscellaneous

A. As the climax to much correspondence and discussion, the AMCP will remain in one document Classified Secret. Downgrading of individual pages will be according to content. Downgrading classification will be group III twelve (12) year intervals-not automatically declassified.

B. TDY orientation and training in Programs Office, for Major Glenn I. Rhorer, USAR, Assistant to Chief of Logistics Division, OCCm10, for period 29 May-9 June 1961. He was assigned a special project to review Organization and Procedures needed to apply Weapons System Program Concept to established Corps and Command Programs.

C. During June, revised Chemical Corps Regulations were issued on the Chemical Corps Weapons and Defensive Systems Program. A financial plan (FINPLAN) was initiated on a five-year basis and is being coordinated by the Programs Office.

D. During the period 12-23 June 61, Major George L. Cole, USAR, Chief, Programs Office, was assigned active duty reserve training at the USA Chemical Research & Development Laboratories.

### IV. Temporary Duty Travel

#### A. Official Travel

1. Lt. Hyde, Plans Office, visited FLR, Boston 6-8 April 61 and Pine Bluff Arsenal 9-13 April 61, to review and assist in Continuity of Operations Plan functions.

2. Mr. Hewitt, Chief, Plans Office;

a. On 29 May 61, attended AMCP Review at DCSLOG.

b. On 28 June 61, attended Review and Evaluation at OCCm10.

3. Mr. Leonard, Asst for Production Base Planning:

a. On 26 April 61, reviewed preparation of filling line projects in support of "X" facilities at Ft. Detrick.

b. On 12 May 61, assisted in preparing project requests on filling lines for "X" projects at Ft. Detrick.

4. On 14 April 61, Mr. Hart, Plans Office, visited OCCm10 to discuss Master Planning.

5. On 20 June 61, Mr. Nickle, Plans Office, visited Ft. Detrick to attend Weapons Systems Review.

6. As associate project manager, Mr. Baronian visited General Tire & Rubber Co., Wabash, Indiana; Mine Safety & Appliance Co., Esmond, R.I. and Firestone Tire & Rubber Co., Fall River, Mass. in connection with the M17 Mask Program.

7. Mr. Cole, Chief, Programs Office:

a. On 5 April 61 attended a discussion for the basis for mobilization requirements computation at OCCm10.

b. On 28 April 61, with Mr. G. Fuchs, Asst for Mid-Range Programs, attended Weapons System Evaluation Conference at OCCm10.

c. On 12 May 61, was present at Weapons System Presentation at OCCm10.

d. Visited USA Ordnance Ammunition Command, Joliet, Ill. 22-25 May 61, to resolve relationship of CmlC & Ordnance Army Materiel Control Programs.

e. On 29 May 61 with Mr. Fuchs visited OCCm10 and DCSLOG to attend DCSLOG Review of AMCP.

f. On 28 June 61, participated in Weapons System Review and Evaluation Conference at OCCm10.

8. Mr. Don Leavy, Asst for Operating Programs:

On 28 April 61, attended conference on CmlC Operating Program Directives at OCCm10.

9. Mr. Fuchs, Asst for Mid-Range Programs:

a. On 3 April 61, attended CBR Consolidated Operating Schedule Review at OCCm10.

b. On 18 April 61 with Mrs. Orr, Program Analyst, participated in AMCP Review of FY62, P4200 (Production Base Program) at DCSLOG.

10. Mr. Miller, R&A Coordinator, Evaluation Office:

a. On 28 April 61, participated in Weapons Systems Review and Evaluation of Defense Systems in OCCm10.

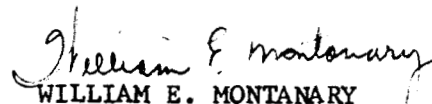
b. On 28 June 61, participated in Weapons Systems Review and Evaluation Flame & Incendiary & Smoke Systems at OCCm10.

B. Staff Visit

On 2-3 April 61, Mr. Hewitt visited U.S. Army Chemical Procurement District, New York, to discuss procedures for drawings and specifications, Mobilization Planning and Industrial Readiness Planning.

C. Training

Mr. Hewitt attended the CBR Weapons Orientation Course 5-9 June 61, at Dugway Proving Ground, Dugway, Utah.

  
WILLIAM E. MONTANARY  
Assistant for Plans,  
Programs and Evaluation