



County of Lassen

Department of Community Development

- PLANNING
- BUILDING INSPECTION
- ECONOMIC DEVELOPMENT/HOUSING
- LAFCO
- CODE ENFORCEMENT
- MINING

ROBERT K. SORVAAG, Director
 JOSEPH J. BERTOTTI, Assistant Director
 JIM KIRBY, Building Official
 707 Nevada Street
 Susanville, CA 96130

TRANSMITTAL FORM

DATE: June 14, 1995

6006516

☐ (916) 251-8269
 ☐ Fax: (916) 251-8373

Zoning & Building
 Inspection Requests
 ☐ (916) 257-LAND

FAX#: 703-696-0550

of pages including cover sheet 3*

TO: BRAC
Army Analysis Team
Attn: Ed Brown

- METHOD OF TRANSMITTAL:
- Hand Carry/Courier
 - Regular Mail
 - Federal Express
 - Express Mail
 - Faxed
 - United Parcel Service

Other _____

FROM: Jack Lensing/Bob Sorvaag

SUB: Corrected Copy of Letter dated
June 13, 1995 (without attachments)

*PLEASE CALL OUR OFFICE A.S.A.P.,
 IF YOU DO NOT RECEIVE ALL INFORMATION
 INCLUDED IN THIS TRANSMITTAL.

MATERIAL TRANSMITTED:

REMARKS:

Attached is the corrected copy of the letter dated June 13, 1995, addressed to Henry L.
Hinton, Jr. Please disregard the letter dated June 13, 1995 that was transmitted to you
yesterday. We apologize for any inconvenience this may have caused.

- _____ Per Your Request
- _____ For Your Review
- _____ For Your Information
- _____ Reply Requested

No. of Copies Transmitted: 1

LASSEN COUNTY

CHAMBER OF COMMERCE
P.O. BOX 338 • 84 N. LASSEN ST.
SUSANVILLE, CA 96130
(916) 257-4323



June 14, 1995

Please refer to this number
when responding 950615-16

Mr. Henry L. Hinton, Jr.
Assistant Comptroller General
National Security and International Affairs Division
General Accounting Office
Washington, D.C. 22209

Dear Mr. Hinton:

We recently received a copy of your reply to Senator Dixon's questions during your testimony before the Base Realignment and Closure Commission. Attached to it were answers to Congressman Wally Herger's specific inquiries about the applicability of certain comments in your report on the Department of Defense's process to the Sierra Army Depot. We found them to be helpful in trying to understand how the Army arrived at the recommendation to close the ammunition mission at Sierra. Now we would appreciate your further help as we attempt to resolve another major issue of credibility in the Army's BRAC process for ammunition depots.

You and your staff have invested considerable time in evaluating the accuracy and certification status of the Army's BRAC data, however our interest is in the data used by the Army in a subordinate study. As we compared the two processes, it became clear to us that the real assessment of the depot's relative merits was done in the Tier Study, not the BRAC process. The attached letter from Headquarters U.S. Army Industrial Operations Command (IOC) clearly indicates this was, in fact, the case. The Tier Study, not the Installation Assessment portions of the Army's BRAC process, determined which of the ammunition depots would be realigned or closed. (Attachment 1) In this October 21, 1994 letter, Major General Benchoff, Commander IOC, states:

"Including the three Tier III installations (Savanna, Seneca and Sierra) for closure on the BRAC '95 list, would dovetail exactly with the plans for the three installations within the Tiering framework. ...End state for Tier III installations results in total elimination of the ammunition mission."

Since the study results referred to by General Benchoff were produced outside the BRAC process, the Tier Study, in effect, "setup" the three Tier III installations for closure of their ammunition mission. Since it was the Tier Study that drove the recommendation on the Sierra Army Depot for BRAC '95, it is this data's certification which is critical to the credibility of the Army's process. Understanding the

Mr. Henry L. Hinton, Jr.
June 14, 1995
Page 2

significance of the Tier Study in this BRAC round, we attempted to find a reference in either the Army's Management Control Plan or the Tier Study itself to the data's certification. We were not able to do so. Therefore, in order for the data to satisfy the requirements of Public Law 101-510 (as amended), and the Army's Management Control Plan, as referenced on page 28 of their BRAC '95 Report, Volume II, it must have been certified within the analytical process. However, the Army process, diagrammed and explained in Vol. II, describes how the data collected and certified was input to the Installation Assessment (IA) portion of their model. Since the installations were analyzed and characterized within the Tier Study and its result was not input to the IA, we fail to understand how the data used in the Tier Study can meet the requirements of certification specified in the law. This is particularly unsettling because we have identified gross errors in the data used for the Tier Study. In fact, the Army staff acknowledged the use of inaccurate data in correspondence to Senator Boxer, Senator Feinstein and Representative Herger. (Attachment 2) We would like your help to understand how this certification requirement was met. As you can appreciate, we are especially interested in how the data used in the analysis, not just the result, of the Tier Study was certified, as required by the BRAC law.

Since time is quickly running out and we know you are deeply concerned with the integrity of the process, we're sure you'll have your staff make this evaluation a priority. We look forward to your response and are certain the BRAC Commission would find it particularly valuable in preparing for their deliberations which begin June 22. Thank you for your attention to this important matter. We believe it is a significant enough problem to draw question to the Army's entire BRAC process, as applied to ammunition storage facilities.

Sincerely,

The Committee to Retain Sierra Army Depot



Jack Lensing, Chairman

JL:kjf
Attachments

cc: The Honorable Dianne Feinstein
The Honorable Barbara Boxer
The Honorable Wally Herger
✓BRAC Commission (Attn: Army Analysis Team)

LASSEN COUNTY

CHAMBER OF COMMERCE
P.O. BOX 338 • 84 N. LASSEN ST.
SUSANVILLE, CA 96130
(916) 257-4323



June 14, 1995

Commander Harry Rouse
Navy Office of Legislative Liaison
Pentagon
Washington, D.C. 20350

Dear Commander Rouse:

We recently received a copy of your reply to Congressman Wally Herger's inquiry about the Navy's demilitarization of rocket motors. We found it to be helpful in trying to understand the relationship between the two Strategic Arms Reductions Treaties and the plan to dispose of excessed rocket motors. However, there is a significant error in the answer to the last question: "Would the Navy consider using Sierra Army Depot to augment current demilitarization of rocket motors and other ordnance?" The response stated, "...However, because of the 10,000 pound detonation limit for 1.1 propellant motors, Sierra can not be used for the Navy's larger and more energetic motors which exceed the established limit." This statement is incorrect. We would like to offer the following points of clarification concerning the capabilities for demilitarization at the Sierra Army Depot:

1. Sierra is permitted to destroy 10,000 pounds net explosive weight (NEW) in each of its 14 demilitarization pits. This provides a 140,000 pound NEW, not 10,000 pound NEW capacity. Clearly, the actual capability would be able to easily support even the most aggressive disposal schedule.
2. Sierra can burn rocket motors also. The depot is permitted to static burn up to 140,000 pounds NEW of motors. We anticipate this will be increased to 160,000 pounds NEW when the permit is renewed later this month.
3. The depot personnel have recently reviewed the process of static burning the center section of the largest known rocket. They have determined that Sierra has the capability to burn them with minimal modification. These modifications are in progress and the depot will soon compete for the disposal of any size rocket motors.

Commander Harry Rouse
June 14, 1995
Page 2

Recognizing you did not author the response to Congressman Herger, please provide this letter to those who did. We hope the information will be helpful to the Department of the Navy as it continues to support both its own disposal requirements and those mandated by international treaties and agreements.

Sincerely,

The Committee to Retain Sierra Army Depot

A handwritten signature in cursive script that reads "Jack Lensing". The signature is written in black ink and is positioned above the printed name.

Jack Lensing, Chairman

JL:kjf

cc: The Honorable Dianne Feinstein
The Honorable Barbara Boxer
The Honorable Wally Herger
✓ BRAC Commission (Attn: Army Analysis Team)

Document Separator

THE DEFENSE BASE CLOSURE AND REALIGNMENT COMMISSION

EXECUTIVE CORRESPONDENCE TRACKING SYSTEM (ECTS) # 950608-15

FROM: <u>LENSING, Jack</u>	TO: <u>West, TOGOD.</u>
FILE: <u>CHAIRMAN</u>	TITLE: <u>SEC of The Army</u>
ORGANIZATION: <u>Comm to save Sierra Army Depot</u>	ORGANIZATION: <u>Dept. of the Army</u>
INSTALLATION (s) DISCUSSED: <u>Sierra Army Depot</u>	

OFFICE OF THE CHAIRMAN	FYI	ACTION	INIT	COMMISSION MEMBERS	FYI	ACTION	INIT
CHAIRMAN DIXON				COMMISSIONER CORNELLA			
STAFF DIRECTOR	J			COMMISSIONER COX			
EXECUTIVE DIRECTOR	J			COMMISSIONER DAVIS			
GENERAL COUNSEL	J			COMMISSIONER KLING			
MILITARY EXECUTIVE				COMMISSIONER MONTOYA			
				COMMISSIONER ROBLES			
DIR./CONGRESSIONAL LIAISON	J			COMMISSIONER STEELE			
DIR./COMMUNICATIONS				REVIEW AND ANALYSIS			
				DIRECTOR OF R & A	J		
EXECUTIVE SECRETARIAT				ARMY TEAM LEADER	J		
				NAVY TEAM LEADER			
DIRECTOR OF ADMINISTRATION				AIR FORCE TEAM LEADER			
CHIEF FINANCIAL OFFICER				INTERAGENCY TEAM LEADER			
DIRECTOR OF TRAVEL				CROSS SERVICE TEAM LEADER			
DIR./INFORMATION SERVICES							

TYPE OF ACTION REQUIRED

Prepare Reply for Chairman's Signature		Prepare Reply for Commissioner's Signature
Prepare Reply for Staff Director's Signature		Prepare Direct Response
ACTION: Offer Comments and/or Suggestions	J	FYI

Subject/Remarks:

Request for responses to attached Questions.

Date:	Routing Date: <u>950608</u>	Date Originated: <u>950602</u>	Mail Date:
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Please refer to this number
when responding 9506.06-15

Lassen County Chamber of Commerce

P.O. Box 338 • 84 N. Lassen Street • Susanville, CA 96130 • (916) 257-4323

June 2, 1995

The Honorable Togo D. West, Jr.
Secretary of the Army
The Pentagon, Room 3E718
Washington, D.C. 20330

Dear Secretary West:

As you know, the Sierra Army Depot has the most robust demilitarization capacity in the Department of Defense. Since Sierra has been recommended for action which will remove this capability from the system, it's important for us to gain a better understanding of how this will impact the management of the ammunition stockpile. We would appreciate your responses to the following questions:

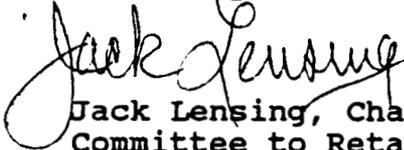
1. What is the current size, in net explosive weight, of the ammunition stockpile?
2. What is it projected to be in FY 01?
3. How much of each of the above will require demilitarization?
4. What is the planned schedule for the munitions demilitarization through FY 01?
5. What facilities, and at what level of effort, will be used to meet the above schedule?
6. The Integrated Ammunition Stockpile Management Plan (IASMP), May 94, pg. 5, identifies a funding for demilitarization as critical. The plan shows the capability to complete \$100.0 million worth of demilitarization in FY 95, 96, and 97; \$115 million in FY 98; and \$120 million in FY 99. Do these figures assume the capability of the Sierra Army Depot would be available? If so, what will be the impact of losing that capability?
7. Also in the IASMP, pg. 39, the importance of reversing the growth of the demilitarization account and reducing to approximately 100,000 short tons by FY 04 is emphasized. In this discussion it states that this goal is achievable, "assuming that funding through the POM can be provided to a level that meets capabilities." Is this still a valid statement?

The Honorable Togo D. West, Jr.
Secretary of the Army
June 2, 1995
Page 2

8. What is the demilitarization funding requested in the budget currently on the Hill, and what is it programmed to be through FY 01?

I would appreciate your most timely response to this inquiry. The Congressional Members' Hearings are scheduled for June 12 and 13. We would like the opportunity to review your responses prior to those dates. A reply by June 8 would allow us the time needed. I look forward to your response. For your convenience, our facsimile number is (916) 257-4898.

Sincerely,



Jack Lensing, Chairman
Committee to Retain Sierra Army Depot

JL:nes

cc: The Honorable Dianne Feinstein
The Honorable Barbara Boxer
The Honorable Wally Herger
BRAC Commission (Attn: Army Analysis Team)

Document Separator

EXECUTIVE CORRESPONDENCE TRACKING SYSTEM (ECTS) # 950518-16

FROM: HOFFMAN, JACK	TO: DIXON
TITLE: PRESIDENT, LOCAL 1808	TITLE: CHAIRMAN
ORGANIZATION: AMI, FED. OF GOV. EMPLOYEES	ORGANIZATION: DBCC
INSTALLATION (S) DISCUSSED: SIERRA ARMY DEPOT	

OFFICE OF THE CHAIRMAN	FYI	ACTION	INIT	COMMISSION MEMBERS	FYI	ACTION	INIT
CHAIRMAN DIXON				COMMISSIONER CORNELLA			
STAFF DIRECTOR	✓			COMMISSIONER COX			
EXECUTIVE DIRECTOR	✓			COMMISSIONER DAVIS			
GENERAL COUNSEL	✓			COMMISSIONER KLING			
MILITARY EXECUTIVE				COMMISSIONER MONTOYA			
				COMMISSIONER ROBLES			
DIR./CONGRESSIONAL LIAISON		Ⓢ		COMMISSIONER STEELE			
DIR./COMMUNICATIONS				REVIEW AND ANALYSIS			
				DIRECTOR OF R & A	✓		
EXECUTIVE SECRETARIAT				ARMY TEAM LEADER		X	for
				NAVY TEAM LEADER			
DIRECTOR OF ADMINISTRATION				AIR FORCE TEAM LEADER			
CHIEF FINANCIAL OFFICER				INTERAGENCY TEAM LEADER	✓		
DIRECTOR OF TRAVEL				CROSS SERVICE TEAM LEADER			
DIR./INFORMATION SERVICES							

TYPE OF ACTION REQUIRED

<input checked="" type="checkbox"/>	Prepare Reply for Chairman's Signature	<input type="checkbox"/>	Prepare Reply for Commissioner's Signature
<input type="checkbox"/>	Prepare Reply for Staff Director's Signature	<input type="checkbox"/>	Prepare Direct Response
<input checked="" type="checkbox"/>	ACTION: Offer Comments and/or Suggestions	<input checked="" type="checkbox"/>	FYI

Subject/Remarks:

FORWARDING INFORMATION IN SUPPORT OF SIERRA ARMY DEPOT.

Due Date: 950525	Routing Date: 950518	Date Originated:	Mail Date:
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Please refer to this document
when recording 950518-16

SUBJECT: Additional information justifying the removal of Sierra Army Depot from the Base Realignment and Closure (BRAC) Realignment.

1. The Tiering study and the time to close depots did not envision having the ammunition stocks totally removed from Seneca Army Depot (SEDA), Savanna Army Depot (SVDA), or Sierra Army Depot (SIAD) by fiscal year 2001. The study discussed the stratification of the ammunition assets, indicating completion by the end of fiscal year 2001. It also envisioned these three depots becoming caretaker depots; minimally staffed, containing non-required stocks in static storage pending disposition (normally demilitarization). The U.S. Army Material and Chemical Command (AMCCOM) never intended to relocate these assets to another location, therefore, any decision to completely empty munitions must include the cost to move the assets.

2. Tooele Army Depot (TEAD) no longer supports the chemical storage and demil mission. The Ammunition Mission is the only mission at TEAD. The current plan indicates that TEAD will complete the demil mission in fiscal year 2000 or fiscal year 2001. The ammo mission could be deleted at that time. The result will be that the ammo mission at TEAD would bear all the depot costs. Tooele Army Depot's rate will no longer be as inexpensive as SIAD's. Sierra Army Depot's costs are split between two commodities, ammunition and Operational Project Stocks. Spreading costs over a larger base, as is the case with SIAD, makes the SIAD ammo mission less costly.

3. Sierra Arm Depot is the only location which can Demil the START Treaty rocket motors. SIAD is also the only location that can demil improved conventional munitions and Cluster Bomb Units (CBU's).

4. The decision based on the Tiering Study never considered the movement of stocks from the Tier I depots to Tier II or III depots. Tooele Army Depot has the least amount of required ammunition stocks among any of the Tier I depots. As a result, the majority of TEAD's stocks must be relocated to make room for the receipt of Tier I assets.

5. The Tiering study did not include soon to be vacated storage area at SIAD, yet they accepted the over inflated space TEAD claimed for there chemical munitions area. This once again show how flawed the Tiering Study really is and how the Department of Defense miss-represented many installation.





6. Savanna Army Depot is currently the demil location for depleted Uranium, munitions. The closure of SVDA will require movement of a large quantity of depleted Uranium munitions. Sierra Army Depot is licensed by the Nuclear Regulatory Commission to demil the depleted Uranium, has trained personnel capable of carrying out the mission, and could quickly assume the mission (see attached report #1).

7 Another factor that was not considered in the Tiering study is the condition of the internal rail at SIAD and TEAD. Sierra Army Depot's rail system has been totally upgraded, where as TEAD's has not (see attached report # 2). In recent years, approximately 85 % of SIAD's rail system has been totally rebuilt at a cost of \$ 7.0 million dollars. Sierra Army Depot's rail system is in excellent condition and ranks as one of the best, if not the best in the Industrial Operations Command (IOC). Future operating and maintenance cost are expected to be minimal during the next 25 years. It is anticipated that the costs should be in the range of \$50,000, annually. Furthermore, any overhead cost will be split between the Ammunition mission and the Operational Project Stocks Mission.

8. Sierra Army Depot has a new Ammunition Surveillance building that will be completed this summer. The building will improve the Depot's ammunition operations in several areas, to include those listed below.

a. The Depot will possess a much higher Net Explosive Weight (NEW) capacity.

b. The Depot will have the capability to store CAT 2 type explosives.

c. The Depot will have more ammunition inspection bays to operate from.

d. The Depot will possess a state of the art ammunition inspection building.

e. The Depot will possess the safest operation in the IOC.

f. The Depot will be able to discontinue the existing Q.D. waiver.

g. The Depot will possess the ability to load and unload heavy ammunition, using the inside overhead crane in the building.





9. Sierra Army Depot also has the newest Hazardous Waste Storage Building. The completion of this building will be July 1995. The facility will be a state of the art Hazardous Waste Storage Facility. It will be technologically superior to any other facility in the IOC ammunition community. It also meets all California environmental guidelines.

10. The current downsizing of TEAD will require a plan to provide Standard Depot System (SDS) automated data processing (ADP) support to the remainder of TEAD and Sacramento Army Depot Activity. Tooele Army Depot has required 40 personnel to support this mission. These 40 positions are no longer available at TEAD, due to the latest downsizing. Sierra Army Depot is able to assume this mission immediately, with the addition of only 12 personnel to support the same volume and mission currently at TEAD.

11. The BRAC recommendation slated SVDA for closure. The United States Army Defense Ammunition Center and School (USADACS) will have to relocate. Sierra Army Depot has the resources to house this operation. The operation could transfer to several locations currently vacant, or soon to be vacant on the Depot. This move would be of little additional cost to the tax payer.

12. The Government Accounting Office (GAO) said if Sierra Army Depot keeps there rates low we would be rewarded!!

* General Benchoff stated that if SIAD continues to keep our customer happy, we will grow!!

* Management has given SIAD a challenge of doing more with less, this shall ensure our future!!

* The Department of Defense said through hard work and determination Sierra shall brave through the storm!!

The Labor Force at Sierra Army Depot has succeeded all the above Army goals only to be placed on the BRAC list!!!

(3)

Orrin Jack Hoffman
President Local 1808



REPORT # 1

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 39, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. Department of the Army Sierra Army Depot</p> <p>2. Attn: SDSSI-S Herlong, California 96113-5010</p>	<p>In accordance with application dated May 23, 1994,</p> <p>3. License number SUC-1274 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date March 31, 1997</p> <p>5. Docket or Reference No. 040-08527</p>
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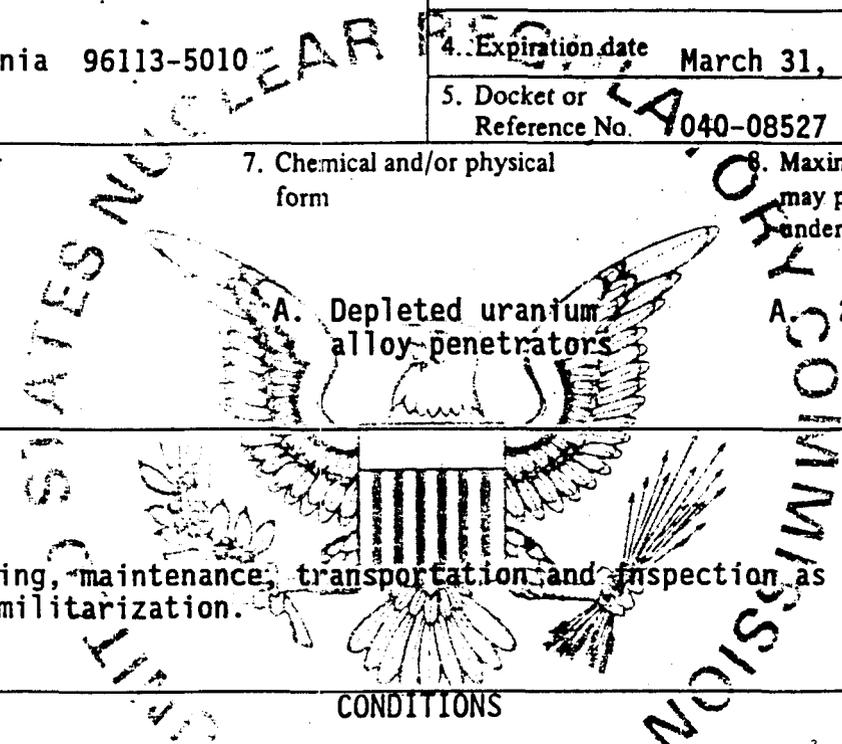
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Uranium</p>	<p>7. Chemical and/or physical form</p> <p>A. Depleted uranium alloy penetrators</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 2520 curies</p>
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9. Authorized use

A. Receipt, handling, maintenance, transportation and inspection as necessary for storage and demilitarization.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at the Sierra Army Depot, Herlong, California.
- 11. A. Licensed material shall be used by, or under the supervision of J. C. Hamilton, M. R. Chastain, R. Weis, or K.D. Hezel.
- B. The Radiation Protection Officer for this license is J. C. Hamilton.
- C. In the absence of the Radiation Safety Officer for periods exceeding one month, either M.R. Chastain, R. Weis, or K.D. Hezel may serve as the Alternate Radiation Safety Officer.
- 12. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."



SIERRA ARMY DEPOT

ITEM - 5

MATERIAL TO BE POSSESSED

a. Element and Mass Number	b. Chemical and Physical Form	c. Maximum Amount to be Possessed Any One Time
Uranium Depleted in the U-235 Isotope	0.75% Titanium Alloy, Remainder Depleted U-238 Depleted Uranium Alloy 299 Grams, 98.54% U-238	7,000,000 Kg (2520 curies)

SIERRA ARMY DEPOT

ITEM 6

PURPOSES FOR WHICH LICENSED MATERIAL WILL BE USED

SECTION I DESCRIPTION

1. Depleted Uranium (DU) controlled by this license will be used in the following activities. See item 10, for a complete description of these activities.

a. Transportation, Receipt, and Shipment of individual containers and pallets of DU ammunitions.

b. Inspection of DU munitions during receipt, storage, and transportation activities. During these inspections, munitions will be inspected for serviceability according to Army, Navy, and Air Force guidelines. Such inspections may include tests for leakage or breakdown of the DU from intact rounds.

c. Storage of bulk quantities of DU munitions.

d. Demilitarization of the DU munitions. In these activities, the DU will be separated from the explosive component and be stored on SIAD for disposal or recycling to a licensee authorized to receive it. If disposal is elected, the DU will be disposed of by transfer to an NRC or Agreement State Licensee authorized to receive it, in accordance with current Army policy.

2. The DU ammunition controlled by this license will not be chemically, physically, or metallurgically altered. It will not be fired. It will not be commercially available. It will be component parts of ammunition items, both existing and to be available in the future.

3. The following interservice DU munitions are or will be handled at SIAD:

a. Cartridge 20mm, US Navy, MK149 (various modifications), also controlled under NRC license 45-16023-INA.

b. Cartridge 25mm, PGU-20/U series, US Navy, also under NRC license 45-16023-0INA.

c. Cartridge 25mm, US Army, M919 series, also under NRC license SUC-1380, issued to the US Army Armament, Munitions and Chemical Command, Rock Island, IL.

d. Cartridge 30mm, PGU-14 series, under this license.

e. Cartridge 105mm. US Army M774/883/900 series. also under NRC License SUC-1380.

f. Cartridge 120mm. US Army. M827/829/829A1 series. also under NRC License SUC-1380.

g. Cartridge 7.62mm. US Army. model number unavailable. also under NRC License SUB-834. issued to the US Army Combat Systems Test Activity. Aberdeen Proving Ground. Maryland.

h. Cartridge 50 caliber. US Army. model numbers unavailable. also under NRC License SUB-834.

SECTION II Operational Procedures

1. Transportation: DU munitions will be transported, packaged, marked, and labeled in accordance with applicable DOT and DOD regulations unless specifically exempted. Quantity of DU is limited by the capacity of transport conveyance rather than radioactivity limits.

a. Receiving: The following operations are performed during receiving operations:

(1) Product Assurance (PA) personnel are notified by security personnel of the arrival of a loaded inbound vehicle.

(2) The vehicle is checked by QA personnel for serviceability and by security personnel for unauthorized or suspicious articles.

(3) Seals will be checked by QA personnel against bill-of-lading for proper number. If the seal(s) is broken, missing, or a foreign seal is found, the carrier will be treated as a suspect vehicle and will be moved to the Suspect Vehicle Holding Area. Security Officer and the Transportation Officer will be notified immediately.

(4) QA personnel cut and removes the seal and opens the door. Personnel opening the door will exercise caution to prevent being struck by any cargo which may have been displaced during movement of the shipment. The load will be inspected for damage caused by improper blocking, bracing, or loading.

(5) If the vehicle is free of unauthorized or suspicious articles, the door may be opened with caution and internal inspection conducted. If an unauthorized or suspicious article(s) is detected, unauthorized personnel will be evacuated from inspection area a minimum of 1800 feet. QA personnel will

then conduct a thorough inspection of the suspicious article, obtaining assistance from the local Explosive Ordnance Disposal Unit, if necessary.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number
SUC-1274

Docket or Reference number
040-08527

Amendment No. 16

- 13. The licensee shall maintain records of information important to safe and effective decommissioning at the address specified in Condition 10. per the provisions of 10 CFR 40.36(f) until this license is terminated by the Commission.
- 14. This license does not authorize the firing of projectiles containing depleted uranium.
- 15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents including any enclosures, listed below. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.
 - A. Application dated May 23, 1994
 - B. Letter dated August 29, 1994

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP - 2 1994

By Beth A. Prange
Materials Branch
Region IV, WCFO
Wainut Creek, California 94596

Rail Report Number 2

Annual Railroad Costs

	<u>SIAD</u>	<u>TEAD</u>
1993	\$667,831	\$114,500
1992	\$174,755	\$138,488
1991	\$50,926	\$83,920
1990	\$59,564	\$55,080
1989	\$578,568	\$76,570
1988	\$561,717	\$???????
1987	\$1,661,611	\$???????
1986	\$2,100,233	\$???????
1985	\$90,336	\$200,003
1984	\$46,578	\$342,196
1983	\$49,751	\$153,034
1982	\$891,000	\$???????
1981	\$49,403	\$192,815

Installation Status Report - Part I, Infrastructure Implementing Instructions

Table 2-1
C-Rating Definitions

C-Rating:	C-1
Definition:	<p>Almost all ($\geq 95\%$) required facilities available Meets unit/activity needs and Army standards Very minor, if any, functional deficiencies Infrastructure fully supports mission performance No significant environmental, health, safety, or preservation (EHSP) issues</p>
C-Rating:	C-2
Definition:	<p>Most ($\geq 80\%$) required facilities available Meets unit/activity needs and partially meets Army standards Minor functional deficiencies Infrastructure supports majority of assigned missions Minor environmental, health, safety, or preservation (EHSP) issues</p>
C-Rating:	C-3
Definition:	<p>Majority of ($\geq 60\%$) required facilities available Meets majority of unit/activity needs; however, does not meet Army standards Some functional deficiencies Impairs mission performance Minor environmental, health, safety, or preservation (EHSP) issues</p>
C-Rating:	C-4
Definition:	<p>Less than 60% of required facilities available Facilities available do not meet unit/activity needs or Army standards Major functional deficiencies Significantly impairs mission performance Major environmental, health, safety, or preservation (EHSP) issues</p>
C-Rating:	C-5
Definition:	<p>Undergoing major reorganization Newly-activated/inactivated installation or base closure ongoing</p>

RANGES/DEMO GROUNDS

- .50 Caliber Range
- M16 Range
- M203 Range
- Pistol Range
- Open Pit Demo Grounds
Up to 10,000 lb capacity in 14 pits
- Open Burning Ground
100,000 lb capacity per burn
- Almost unlimited land for expansion.

CLASSROOMS

- Bldg 670 - 8045 SF
Built in 1979 as a Security Ready Bldg
- Bldg 671 - 13,600 SF Admin Space
2,400 SF Auditorium
58,000 SF Training Area (If Converted from Storage)
Built in 1980 as an Admin General Purpose,
Applied Instruction Bldg and Special
Weapons Magazine (non-explosive)
- Bldg 672 - 24,400 SF
Built in 1980 as a Special Weapons Shop
- All buildings are in excellent condition
and available after July 1996.

GOVERNMENT HOUSING

- Amedee Court - Built in 1975.
40 units totaling 60,917 SF
- Lahontan Court - Built in 1975
40 units totaling 51,012 SF
- Sierra Court - Built in 1987
80 units totaling 120,080 SF

RECREATIONAL FACILITIES

o Club

o Bowling Alley

o Nautilus Center

o Gym

o Proximity to Reno

o Tennis Courts

o Baseball Fields

o Soccer Field

o Library

o Theater

o PX

AMMO RENOVATION/DEMIL BLDGS

- Bldg 403 - 11,460 SF
- Bldg 593 - 5,344 SF
- Bldg 599 - 12,081 SF
- Bldg 640 - 25,380 SF

**SIERRA ARMY DEPOT (SIAD'S)
RESPONSE TO REQUEST FOR
SQUARE FOOTAGE AVAILABLE
FOR POTENTIAL RELOCATION OF
THE U.S. ARMY DEFENSE
AMMUNITION CENTER AND
SCHOOL (USADACS)**

SIAD NOT MCALESTER

- SIAD has administrative and training facilities in place, ready to accommodate USADACS with minimal cost.
- SIAD has an extensive road and rail network capable of accommodating USADACS transportability testing.
- SIAD has environmentally approved sites for USADACS training and function testing of explosive material.

ADMINISTRATIVE SPACE

- Bldgs 166, 167, and 168
Built as 48-man barracks in 1976/77
16 rooms totaling 6932 SF (ea bldg)
- Bldg 169
Built as 80-man barracks w/Admin Space in 1990
40 each 2-man rooms totaling 7850 SF
Admin Space totaling 5250 SF
- Bldg 597
Built as administrative space in 1957
Total of 7449 SF
- Dining/Snack Bar, Bldg 165 and Bldg 144
Bldg 165 - 4022 SF
Bldg 144 - 7500 SF (Club Portion)
Bldg 144 - 4670 SF (Guesthouse Portion)
- All buildings are in excellent condition and available after July 1996.

Document Separator

THE DEFENSE BASE CLOSURE AND REALIGNMENT COMMISSION

EXECUTIVE CORRESPONDENCE TRACKING SYSTEM (ECTS) # 950421-4

FROM: HERGER, WALLY	TO: GENERAL
TITLE: REP. (CA)	TITLE:
ORGANIZATION: U. S. CONGRESS	ORGANIZATION: DBCRC
INSTALLATION(S) DISCUSSED: SIERRA ARMY DEPOT	

OFFICE OF THE CHAIRMAN	FYI	ACTION	INT	COMMISSION MEMBERS	FYI	ACTION	INT
CHAIRMAN DIXON				COMMISSIONER CORNELLA			
STAFF DIRECTOR	✓			COMMISSIONER COX			
EXECUTIVE DIRECTOR				COMMISSIONER DAVIS			
GENERAL COUNSEL	✓			COMMISSIONER KLING			
MILITARY EXECUTIVE				COMMISSIONER MONTOYA			
				COMMISSIONER ROBLES			
DIR. CONGRESSIONAL LIAISON		✓		COMMISSIONER STEELE			
DIR. COMMUNICATIONS				REVIEW AND ANALYSIS			
				DIRECTOR OF R & A	✓		
EXECUTIVE SECRETARIAT				ARMY TEAM LEADER		X	pa
				NAVY TEAM LEADER			
DIRECTOR OF ADMINISTRATION	✓			AIR FORCE TEAM LEADER			
CHIEF FINANCIAL OFFICER				INTERAGENCY TEAM LEADER	✓		
DIRECTOR OF TRAVEL				CROSS SERVICE TEAM LEADER			
DIR. INFORMATION SERVICES							

TYPE OF ACTION REQUIRED

✓	Prepare Reply for Chairman's Signature		Prepare Reply for Commissioner's Signature
	Prepare Reply for Staff Director's Signature		Prepare Direct Response
	ACTION: Offer Comments and/or Suggestions	✓	FYI

Subject/Remarks:

SUBMITTING QUESTIONS FOR THE RECORD TO THE GAO ~~FROM~~ FROM THE APRIL 17 HEARING.

Due Date: 950425 Routing Date: 950421 Date Originated: 950421 Mail Date:

QUESTIONS TO BE SUBMITTED TO GAO IN REFERENCE
TO THEIR APRIL, 1995 REPORT TO BRAC

*Do you know of any instances, other than Sierra Army Depot, where a Member of Congress needed to resort to FOIA in order to obtain supposedly public information from the Army?

*Please confirm that GAO report statements cited below apply in the case of Sierra Army Depot:

"GAO has identified a number of instances where projected savings from base closures and realignments may fluctuate or be uncertain for a variety of reasons. They include uncertainties over future locations of activities that must move from installations being closed or realigned and errors in standard cost factors used in the services' analyses." (p.5)

"The other realignment...is caught up in debate over the accuracy of some data" (p.75)

"Also, some questions were raised concerning the accuracy of some data used in the military value analysis for ammunition storage installations" (p.77)

"Community concerns about the development of military value for ammunition storage installations centered around the accuracy of some of the information used to score all of the installations. Specifically data in two of the attributes were questioned - ammunition storage and total buildable acres...Our follow-up and that of the Army's seem to support the existence of some data inaccuracies; however, the correct information has not yet been ascertained...The Commission may want to ensure that the corrected data has been obtained and assessed prior to making a final decision on this recommendation." (p.78)

"Also, some questions remain about the accuracy of some data used in assessing Army ammunition depots. Therefore, we recommend that the Commission ensure that the Army's ammunition depot recommendations are based upon accurate and consistent information and that corrected data would not materially affect military value assessments and final recommendations." (p.86)

*Did you independently verify that Army data was certified by viewing either original data call information and/or signed letters of certification?

*Did you review the procedure by which installations were allowed to review, correct, and verify data? Did you talk to any installation personnel or only Army Audit Agency and WDC officials?

*Do you still contend, in light of Army failure to provide information on inconsistencies, that the Army Audit Agency corrected all discrepancies (as noted in footnote on p. 72)?

*If the Army cannot even provide basic information, how can it be certified as required by law?

*If a facility cannot be closed (by the Army's own admission because it houses the three largest operational project stock missions), then shouldn't it be more fully utilized?

Particularly if it is located closer to port, rail, highway and air than the other two depots in the region? And if the storage capacity figures turn out to be substantially incorrect in terms of the Tier I facility in the West?

*Has the Army documented the fact that it can complete all demilitarization at SIAD prior to 2001? If so, why could they not complete chemical demilitarization at two regional depots within the designated timeframe?

*Since the Army is required by law (BRAC: PL 101-510, as amended) to evaluate all facilities equally for closure consideration, why were five facilities exempted early in the process (three for military value and two for inability to meet closure parameters)?

*Since GAO states in their report (p.79) that "Army installations/facilities selected for closure or realignment generally had relatively small one-time closing costs and provided almost immediate savings after completing the closure."

If it was learned that the one-time closing costs would be significantly higher and not provide the proposed long term savings, would GAO agree that a decision should be reconsidered?

*Has the Army provided specific data regarding transport cost of ammunition from SIAD to destination locations?

*Why is 5% or more unemployment produced by closure considered unacceptable in populous areas (where diversity and recovery are more likely) and a 10% unemployment result in an entire county considered acceptable?

Especially since GAO indicates (p.145) that "...there was no evidence to support OSD's assumption that economic recovery would be more difficult in a large metropolitan area than in a smaller one."

Document Separator

THE DEFENSE BASE CLOSURE AND REALIGNMENT COMMISSION

EXECUTIVE CORRESPONDENCE TRACKING SYSTEM (ECTS) # 941222-3

FROM: SORVAAG, ROBERT K.	TO: RixBY, WILLIAM
TITLE: DIRECTOR	TITLE: ADMIN. OFFICER
ORGANIZATION: COUNTY OF LASSEN, CA. DEPT. OF COMMUNITY DEVELOPMENT	ORGANIZATION: LASSEN COUNTY BOARD OF SUPERVISORS
INSTALLATION (S) DISCUSSED:	

OFFICE OF THE CHAIRMAN	INFO COPY	ACTION COPY	INT	COMMISSION MEMBERS	INFO COPY	ACTION COPY	INT
SENATOR DIXON	✓			COMMISSIONER			
STAFF DIRECTOR	✓			COMMISSIONER			
EXECUTIVE DIRECTOR	✓			COMMISSIONER			
GENERAL COUNSEL				COMMISSIONER			
MILITARY EXECUTIVE				COMMISSIONER			
				COMMISSIONER			
DIR./CONGRESSIONAL LIAISON				COMMISSIONER			
DIR./COMMUNICATIONS				REVIEW AND ANALYSIS			
				DIRECTOR OF R & A	✓		
EXECUTIVE SECRETARIAT				ARMY TEAM LEADER	✓		<i>for</i>
				NAVY TEAM LEADER	✓		
DIRECTOR OF ADMINISTRATION				AIR FORCE TEAM LEADER	✓		
CHIEF FINANCIAL OFFICER				INTERAGENCY TEAM LEADER	✓		
DIRECTOR OF TRAVEL				CROSS SERVICE TEAM LEADER	✓		
DIR./INFO SERVICES DIVISION							

TYPE OF ACTION REQUIRED

Prepare Reply for Chairman's Signature		Prepare Reply for Commissioner's Signature
Prepare Reply for Staff Director's Signature		Prepare Direct Response (coordinate w/ Exec.Sec.)
Offer Comments and/or Suggestions	✓	FYI CC: DAVID LYLES

Subject/Remarks:

THE ECONOMIC IMPACT OF THE SIERRA ARMY DEPOT.

Due Date: NONE-REQ	Routing Date: 941222	Date Originated: 941216	Mail Date: N/A
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Department of Community Development

County of Lassen



• PLANNING • BUILDING INSPECTION • ECONOMIC DEVELOPMENT/HOUSING • LAFCO • CODE ENFORCEMENT • MINING

December 16, 1994

Please refer to this number
when responding 941222.3

ROBERT K. SORVAAG, *Director*
JOSEPH J. BERTOTTI, *Assistant Director*
JIM KIRBY, *Building Official*
707 Nevada Street
Susanville, CA 96130

☎ (916) 251-8269
Fax: (916) 251-8373

Zoning & Building
Inspection Requests
☎ (916) 257-LAND

TO: Lassen County Board of Supervisors
William Bixby, County Administrative Officer

FROM: Robert K. Sorvaag, Director *RKS*
Department of Community Development

SUBJECT: The Economic Impact of the Sierra Army Depot

There is deep concern by Lassen County that the Sierra Army Depot will be identified by the 1995 Defense Base Closure and Realignment Commission for possible closure.

As such, this office has prepared the attached brief report that provides information on the economic impact that the Sierra Army Depot has on Lassen County.

RKS:kjf
Attachments

cc: Governor Pete Wilson
Senator Diane Feinstein
Senator Barbara Boxer
Congressman Wally Herger
Senator Tim Leslie
Assemblyman Bernie Richter
General Michael P.C. Carns, USAF, ret.,
Chairman, Governor's Military Advisory Council
David S. Lyles, Staff Director, Defense Base Closure
and Realignment Commission
James Jeskey, Mayor, City of Susanville
Lee Grissom, Director, Governor's Office of Planning
and Research
Carol Whiteside, Director, Governor's Office of
Intergovernmental Affairs
Les Cohen, Executive Director, Regional Council for
Rural Counties
Steve Swendiman, Executive Director, CSAC
Jack Lensing, President, Lassen County Chamber of
Commerce
Pete Vossler, President, LEDCo
The Lassen County Times
KSUE/JDX-FM Radio
KCMT-FM Radio

THE ECONOMIC IMPACT OF THE SIERRA ARMY DEPOTLabor Force

Civilian employment in the entire county is 9,500. Of these 900 civilians (and 400 military) are at the Depot. These civilians account for 9.5% of the entire civilian employment in Lassen County. The Depot employs more than three times the total county-wide employment in agriculture. It employs more than three times the total county-wide employment in mining and construction. It employs 1.5 times the number of people in manufacturing. The Depot employs more people than in manufacturing and agriculture combined.

There are currently 1125 persons unemployed in Lassen County, with the unemployment rate at 10.9%. Should those 900 civilians employed at the Sierra Army Depot be added to the labor force, the unemployment rate would rocket to 19.4%, almost double its current level.

In the Lassen County economy, there are three jobs in the tertiary economy (service and retail) for every two jobs in primary employment. This may mean that up to an additional 1,950 retail/service jobs could be lost if the primary jobs at the Sierra Army Depot are lost.

The compound effect, then would be that 3,250 jobs or 30.1% of the total labor force jobs would be affected. The total number of jobs would be reduced from 10,675 to 7,475.

Buying Power

The payroll of the Sierra Army Depot is \$36 million annually. Total personal income in Lassen County is \$379 million. The Depot is the single largest employer in terms of payroll in Lassen County, even larger than the California Correctional Center whose payroll currently is \$33 million annually.

Hence, the Depot's payroll accounts for 9.5% of the total county personal income. The payroll of the Sierra Army Depot is almost twice that of the payroll (\$19.6 million) of all the manufacturing establishments in the county combined.

At \$5 million annually, the procurement at Sierra Army Depot is almost equal to all the combined manufacturing establishments within the county, which spend \$5.7 million on capital expenditures.

Based on the buying patterns of the entire county, the total labor force (both civilian and military) may directly account for retail expenditures in the following manner:

Apparel	\$ 1,175,850
General Merchandise	3,541,590
Drug/Food Stores	2,513,160

Restaurants	2,681,640
Home Furnishings	1,095,120
Building Materials	2,120,040
Auto Dealers	3,864,510
Service Stations	1,730,430
Other retail	3,095,820
Total	\$21,818,160

This accounts for 19.8% of the total retail sales within Lassen County. Add to this the amount the Depot spends on direct procurement (\$1.3 million in Lassen County), and the Depot accounts for 21% of the retail economy.

Because service and retail jobs are likely not to affect an entire household, the loss of service/retail jobs do not have as profound an effect on the sales economy, but the loss is still substantial. The compound effect, considering the effect on all tertiary (retail/service jobs), has the potential to be losses in retail sales of:

Apparel	\$ 2,155,725
General Merchandise	6,492,915
Drug/Food Stores	4,899,960
Restaurants	4,916,340
Home Furnishing	2,007,720
Building Materials	3,886,740
Auto Dealers	7,084,935
Service Stations	3,172,455
Other retail	5,675,670
Total	\$40,292,460

These cumulatively account for 37% of the total retail sales in Lassen County.

The cumulative impact of the loss of these sales, at a minimum, could mean the closure of six restaurants, one major food purveyor, three convenience stores, two service stations, one major general merchandiser, one building supply dealer, an automobile sales dealership, and seven specialty stores. It would probably also mean the loss of some accounting firms, lawyers, counselors, daycare facilities, and other service firms, but the magnitude of that effect is difficult to forecast.

Since the schools of the Fort Sage Unified School District are located on the Sierra Army Depot, the closure of the Depot would probably also mean the closure of Herlong High School and possibly the closure of elementary schools in the southern part of Lassen County.

Housing Market

Provided that employees of the Sierra Army Depot could not

find employment elsewhere in the county, and with the assumption that most workers, particularly the white collar workers, would re-locate to other Federal installations, there would be 450 dwelling units on the market in the south county and 270 dwelling units on the market in the Susanville/Janesville area.

Past trends have shown that about 151 dwelling units a year are added to the housing stock within all of Lassen County. This means that five years' worth of housing stock would suddenly become available. That event could have a profound effect on the construction and building industry. There are currently 425 persons employed in construction and about 36 licensed contractors who would be adversely affected by a sudden glut of houses on the housing market.

Sierra Army Depot Statistics

EMPLOYEES:

Total: Approximately 1,300

Civilian: 593 permanent, 316 temporary (498 wage grade (WG)/blue collar and 411 general schedule (GS)/white collar, plus non-appropriated fund and contract workers). About 50% of the civilian employees live in the Herk Doyle area, 30% in the Susanville/Janesville area, 15% in the Reno/Sparks area and the remaining 5% in other areas.

Military: Approximately 400 active duty Army (and about 400 family members).

Retired Military served: More than 2,600 (Commissary, Exchange, Medical, Personnel, etc.)

Tenant Units: 34th Explosive Ordnance Detachment (EOD), U.S. Army Health Clinic, U.S. Army Dental Clinic, Finance and Accounting Office, and Defense Reutilization and Marketing Office.

KEY PERSONNEL:

Depot Commander, Colonel Donald D. Whitfield II; Civilian Executive Assistant, Mr. Charles S. Furca; Command Sergeant Major, Command Sergeant Major Lynell Sullivan.

BUDGET:

Payroll: Approximately \$36 million (civilian about \$28 million, military about \$8 million)

Local procurement: Approximately \$5 million annually (\$1.3 million in Lassen County)

Utilities: Approximately \$1.5 million

ASSETS:

Approximately \$7 billion in government assets stored at the depot (Inland Petroleum Distribution System, Water Support System and Force Provider total more than \$500 million)

INSTALLATION SERVICES:

DOD Police Force, Fire Department, Medical Clinic, Ambulance Service, Post Office, Credit Union, Commissary, Post Exchange, Chapel, Child Development Center, Youth Activities Center, SATO Travel Office, Laundramat, Outdoor Recreation Office, Army Community Services, Barber & Beauty Shops, C-Mart/Gas Station, Community Club, Education Center, Public School: Primary (K-6), Middle (7-8) High (9-12), Theater, Bowling Center, Gymnasium, Fitness Center, Craft Shop (Auto, Wood, Ceramic).

SIZE:

Total area: 96,430 acres (32,292 main land mass plus 4,030 demo ground and 60,108 Honey Lake)

TOTAL NUMBER OF BUILDINGS:

1,237 (5.6 million square feet) including:

Warehouses - 26 (2.3 million square feet)

Igloos - 799 plus 12 standard magazines

Housing - 165 (1,500 square foot average/ 140 enlisted, 25 officer)

Community Club/Guest House with 15 rooms

TRANSPORTATION:

Roads: 301 miles (205 paved, 96 gravel/dirt)

Rail: 59 miles internal rail system (2 locomotives)

Air: 7,168 foot runway (largest aircraft in inventory, C-5, can land here)

DEMIL EFFORTS:

Demil Pits: 14 (up to 10,000 pound net explosive weight each)

Nearly 20,000 tons of ammunition and more than 200 rocket motors destroyed on an annual basis

AMMUNITION IN STORAGE:

Approximately 209,000 short tons equal to approximately 418 million pounds.

Enough to fill 3,484 rail cars stretching over 36 miles.

SIERRA ARMY DEPOT

1. ECONOMICS

A. \$38 MILLION ANNUAL PAYROLL

B. EMPLOYMENT

1. UNIFORMED MILITARY: 400

2. CIVILIAN: 1,300

C. LOCAL PROCUREMENT ADDS \$5 MILLION TO THE AREA'S ECONOMY. UTILITY REVENUE GENERATED IS \$1.5 million.

2. MISSION

THE DEPOT IS A MILITARY FACILITY WHOSE MISSIONS ARE TO RECEIVE, STORE, ISSUE AND RENOVATE MUNITIONS; AND TO EFFICIENTLY AND SAFELY DEMILITARIZE SURPLUS AMMUNITION. IT ALSO PROVIDES STORAGE AND MAINTENANCE OF OPERATIONAL STOCKS AND TACTICAL SUPPORT SYSTEMS.

3. STRONG POINTS

A. LOCATION

1. THE BASE IS TRAVERSED BY TWO RAILROAD SYSTEMS, SOUTHERN PACIFIC AND UNION PACIFIC.
2. THE DEPOT HAS THE ONLY C-5 AIRCRAFT LANDING STRIP ON THE ENTIRE WEST COAST ALLOWING MOVEMENT OF AMMUNITION BY AIRCRAFT
3. THE CLIMATE ALLOWS IDEAL CONDITIONS FOR STORING MUNITION AND OPERATIONAL STOCK
4. THE DEPOT HAS THE BEST PROXIMITY TO OAKLAND AND CONCORD SEAPORTS. IF THE DEPOT CLOSED, THE AMMUNITION COULD BE STORED 800 MILES SOUTH IN HAWTHORNE, NEVADA, BUT THE RAIL LINE WOULD PASS THE DEPOT.

B. COST

1. DIRECT LABOR HOURLY RATE AT DEPOT IS \$43.54, THE BEST IN DESCOM. THE RATE AT TOOELE ARMY DEPOT IS \$72.99.

2. CURRENTLY, THE DEPOT STORES THREE OF THE ARMY'S LARGEST OPERATIONAL PROJECT STOCKS VALUED AT OVER \$700 MILLION DOLLARS. THE COST OF MOVING THESE STOCKS WOULD BE ENORMOUS.

C. FACILITIES

1. THE DEPOT IS THE LARGEST EPA CERTIFIED DEMOLITION FACILITY IN DA. IT HAS THE CAPABILITY OF UP-TO-THE-MINUTE WEATHER INFORMATION WHICH IS ESSENTIAL FOR A DEMOLITION MISSION.
2. THE DEPOT HAS THE LARGEST OPEN PIT DETONATION CAPABILITY IN THE ARMY. FOURTEEN PITS ARE EACH CAPABLE OF CONTAINING 10,000 POUNDS OF NET EXPLOSIVE WEIGHT. THE POPPING PLANT IS CAPABLE OF BURNING 200,000 ROUNDS OF SMALL ARMS MUNITIONS EACH DAY AND CAN DISPOSE OF ALL FIRST STAGE ICBM MOTORS.
3. THE DEPOT HAS 799 IGLOOS AND 12 STANDARD MAGAZINES

4. OTHER CONSIDERATIONS

FOR THE FIRST TIME IN 1994, OVER 50% OF THE DEPOT'S WORK IS IN OPERATIONAL STOCK. THE DEPOT IS THE ONLY SITE FOR STORING AND MAINTAINING 3 MOBILE SYSTEMS; WATER SUPPORT SYSTEMS, FORCED PROVIDER SYSTEMS, AND INLAND PETROLEUM DISTRIBUTION SYSTEMS. THESE SYSTEMS ARE INCREASINGLY BEING USED; IN RWANDA, PANAMA, FOR MISSISSIPPI FLOOD RELIEF, AND FLORIDA HURRICANE DISASTER ASSISTANCE.

THE ARMY RECENTLY ASSIGNED A TIER III LEVEL RATING TO THE DEPOT. THIS MEANS THAT AT SOME TIME IN THE FUTURE (6-10 YEARS) THE DEPOT WILL NO LONGER BE AN AMMUNITION SITE. IN THE SHORT TERM THERE WILL BE INCREASING DEMOLITION WORK, BUT LESS LONG-TERM STORAGE.

5. LOCAL BASE SUPPORT ORGANIZATIONS

CHAMBER OF COMMERCE (916) 257-4323 (SUE EIDE, STAFF)

6. BASE PUBLIC AFFAIRS OFFICE: (916) 827-4343 LARRY ROGERS

7. REPRESENTATION:

U.S.HOUSE: DISTRICT 2 -- WALLY HERGER (R)

STATE SENATE: DISTRICT 1 -- TIM LESLIE (R)

STATE ASSEMBLY: DISTRICT 3 -- BERNIE RICHTER (R)

Document Separator

ARMY TEAM ROUTING SLIP

ORIGINATED BY: EP BROWN

DATE: 13 FEB

	ACTION	INFO	COORD	APPROVE	FILE	INITIAL
RICK BROWN		✓				RE 2/13
J. J. GERTLER		✓				JJ 13 FEB
STEVE BAILEY		✓				SB 13 FEB
BOB MILLER		✓				BM 13 FEB
MIKE KENNEDY		✓				MK 13 FEB
DAVE LEWIS		✓				DL 14 FEB
CLIFF WOOTEN		✓			✓	

COMMENTS:

THE DEFENSE BASE CLOSURE AND REALIGNMENT COMMISSION

EXECUTIVE CORRESPONDENCE TRACKING SYSTEM (ECTS) # 950209-1

FROM: HERGER, WALLY	TO: DIXON
TITLE: U.S. CONGRESSMAN (CA)	TITLE: CHAIRMAN
ORGANIZATION: U.S. CONGRESS	ORGANIZATION: DBCRC
INSTALLATION (s) DISCUSSED: SIERRA ARMY DEPOT	

OFFICE OF THE CHAIRMAN	FYI	ACTION	INT	COMMISSION MEMBERS	FYI	ACTION	INT
CHAIRMAN DIXON				COMMISSIONER			
STAFF DIRECTOR	✓			COMMISSIONER			
EXECUTIVE DIRECTOR	✓			COMMISSIONER			
GENERAL COUNSEL				COMMISSIONER			
MILITARY EXECUTIVE				COMMISSIONER			
				COMMISSIONER			
DIR./CONGRESSIONAL LIAISON		Ⓢ		COMMISSIONER			
DIR./COMMUNICATIONS				REVIEW AND ANALYSIS			
				DIRECTOR OF R & A	✓		
EXECUTIVE SECRETARIAT				ARMY TEAM LEADER		X	69
				NAVY TEAM LEADER			
DIRECTOR OF ADMINISTRATION				AIR FORCE TEAM LEADER			
CHIEF FINANCIAL OFFICER				INTERAGENCY TEAM LEADER	✓		
DIRECTOR OF TRAVEL				CROSS SERVICE TEAM LEADER	✓		
DIR./INFORMATION SERVICES							

TYPE OF ACTION REQUIRED

Ⓢ	Prepare Reply for Chairman's Signature		Prepare Reply for Commissioner's Signature
	Prepare Reply for Staff Director's Signature		Prepare Direct Response
X	ACTION: Offer Comments and/or Suggestions		FYI

Subject/Remarks:

LETTER IN SUPPORT OF SIERRA ARMY DEPOT,

Due Date: 95/02/11	Routing Date: 950208	Date Originated: 950207	Mail Date:
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Congress of the United States

House of Representatives

Washington, DC 20515

Please refer to this number
when responding 950209-1

February 7, 1995

Senator Alan Dixon
Chairman
Defense Base Closure
and Realignment Commission
1700 N. Moore Street
Room 1425
Arlington, VA 22209

Dear Senator Dixon:

We are writing to express our strong support for the Sierra Army Depot (SIAD) in Northeastern California and our deep concern that the depot was unfairly evaluated by the U.S. Army while they were preparing for the 1995 Base Realignment and Closure (BRAC) process.

There is reason to believe that the depot was a Tier I facility in 1993 and later described as a Tier II depot in an Army memorandum in early 1994. It was then classified as a Tier III depot in a draft of the Army Integrated Ammunition Stockpile Management Plan in May 1994. We believe that hasty decisions have resulted in several bases being offered for closure without regard to their strategic and military importance.

We understand that the Sierra Army Depot has been labeled a Tier III "caretaker" facility and has been targeted for the eventual draw down of its ammunition stocks. After reviewing the available information, we have concluded that the Sierra Army Depot should not have been downgraded to Tier III. We believe that its unique attributes far exceed those at other installations. Specifically, our review reveals the following:

- * SIAD has the best proximity to Oakland and Concord seaports. If the depot were closed, ammunition would be stored further away from the West Coast and sent by rail line, passing through SIAD. SIAD is an excellent "safe haven" to store ammunition in the event seaports get back logged.

- * The direct labor hourly rate at SIAD is \$43.53, the lowest in the U.S. Army Depot Systems Command (DESCOM). In addition, transportation and handling costs at other installations would increase if SIAD closes.

* Currently, SIAD stores three of the Army's largest operational project stocks, valued at more than \$700 million dollars. The cost of moving these stocks would be enormous (up to \$140 million).

* Although the ammunition storage mission at SIAD is not as large as some of its competitors, we believe it is more efficient and cost effective. When these considerations are fully taken into account, the ammunition storage mission at SIAD will compare very favorably with its chief competitors.

* SIAD is the largest Environmental Protection Agency-certified demolition facility in the Department of the Army. It has the capability of up-to-the-minute weather information and its location and lack of encroachment decreases the negative impact on local communities. In addition, SIAD operates 14 detonation pits, each capable of containing 10,000 pounds of explosives.

* With 799 igloos, 12 standard magazines, and a capacity to store huge quantities of munitions, SIAD offers limited reuse value if the facility closes or loses its ammunition mission.

* SIAD is traversed by two railroad systems, the Southern Pacific and the Union Pacific. It is the only depot with an airfield capable of supporting large C-5 aircraft, allowing the transportation of ammunition by air.

* The region surrounding SIAD has superior climate conditions for storing both munitions and operational stock on a year round basis.

* Economically, SIAD has a \$38 million annual payroll, employing approximately 900 civilian employees and 400 military members. Local procurement adds approximately \$5 million to the area's economy with another \$1.5 million generated in utility revenue.

* SIAD civilian employment is approximately 9.5 percent of the entire county of Lassen. With unemployment already at 10.9 percent in the region, the effect of closure would nearly double the unemployment rate. When indirect jobs affected by SIAD are considered, it is clear that the effect of SIAD's closure on the local economy will be devastating.

Senator Alan Dixon
February 8, 1995
Page 3

In addition to these important facts, Sierra Army Depot has an extremely good relationship with the surrounding community. With a total base-related population of more than 4,000 people - including military and civilian personnel, family members and military retirees -- and an economic impact of almost \$43 million annually, Sierra Army Depot is an important part of the Northeast California and Nevada economy.

For the many military, fiscal and economic reasons cited above, we firmly believe the selection of SIAD as a candidate for base closure is based on faulty data and hasty decisions. It would certainly not be in the best interest of the U.S. Army, the Department of Defense or the American public.

Sincerely,


WALLY HERGER
Member of Congress

WH/bb

WALLY HERGER

2^D DISTRICT, CALIFORNIA

PLEASE REPLY TO:

WASHINGTON OFFICE:
2433 RAYBURN HOUSE OFFICE BUILDING
(202) 225-3076

DISTRICT OFFICES:

55 INDEPENDENCE CIRCLE, SUITE 104
CHICO, CA 95926
(916) 893-8363

410 HEMSTED DRIVE, SUITE 115
REDDING, CA 96002
(916) 223-5898



COMMITTEE ON
WAYS AND MEANS

COMMITTEE ON
THE BUDGET

Congress of the United States

House of Representatives

Washington, DC 20515-0502

January 24, 1995

The Honorable Robert M. Walker
Assistant Secretary of the Army
For Installations, Logistics, and
Environment
2E614 Pentagon
Washington, D.C. 20310

Dear Assistant Secretary Walker:

I am forwarding to you a letter from the California Senate urging the Department of Defense to reconsider its rating of the Sierra Army Depot (SIAD) as a Tier III Depot.

This issue is of grave concern to my constituents, and I am in full agreement with the position stated by my colleagues.

ARMY TEAM ROUTING SLIP

ORIGINATED BY: ED BROWN				DATE: 31 JAN		
	ACTION	INFO	COORD	APPROVE	FILE	INITIAL
RICK BROWN						CRB/2/6
J. J. GERTLER						AG 6 FEB 95
STEVE BAILEY						SPB 6 Feb
BOB MILLER		✓				
MIKE KENNEDY						NK
DAVE LEWIS						DL 2/6
CLIFF WOOTEN					✓	

COMMENTS:

Copies to:

Hon. Dianne Feinstein
Hon. Barbara Boxer
Hon. Barbara Vucanovich
General James Klugh
Mr. Paul Johnson
Mr. Mike Sandusky
Mr. Phil Grone
Mr. Barry Holman
Mr. Ed Brown
Ms. Vicki Plunkett
Mr. Robert Hoffman

COMMITTEES

CHAIRMAN

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JUDICIARY

RURAL CAUCUS

MEMBER

HEALTH AND HUMAN SERVICES

NATURAL RESOURCES AND WILDLIFE

REPUBLICAN ELECTIONS

Senate

California Legislature



TIM LESLIE
SENATOR, FIRST DISTRICT

SUBCOMMITTEES

BUDGET AND FISCAL REVIEW SUBCOMMITTEE
NO. 3 ON HEALTH, HUMAN SERVICES, AND LABOR

HEALTH AND HUMAN SERVICES SUBCOMMITTEE ON RURAL HEALTH

JUDICIARY SUBCOMMITTEE ON CORRECTIONS AND LAW ENFORCEMENT AGENCIES

JOINT COMMITTEES

FAIRS ALLOCATION AND CLASSIFICATION

LEGISLATIVE BUDGET

PRISON CONSTRUCTION AND OPERATIONS

January 9, 1995

The Honorable Robert M. Walker
Assistant Secretary of the Army
For Installations, Logistics, and
Environment
2E614 Pentagon
Washington, D.C. 20310

Dear Assistant Secretary Walker:

We are writing you today to encourage the Department of Defense to reconsider its rating of the Sierra Army Depot (SIAD) as a Tier III depot. Such a rating would ultimately lead to the depot's realignment or closure and would greatly affect California. Upon further review, you will find that SIAD has superior attributes in comparison to its competitors and merits a Tier I or II listing.

Recent studies by the Army have recommended that the depot's ammunition storage mission be phased out within six years as a result of a Tier III rating. It is our conviction that the study did not reflect accurate data, thus resulting in the low rating.

We understand that downsizing in the military is an important issue and appreciate the effort being taken, but to rate "Cost-Effectiveness" as the fourth most important criteria in the study is questionable. At a time when we are trying to create a more cost-effective military, "Cost-Effectiveness" should be the most important criteria for such a study.

Studies should reflect that SIAD has the best ammunition rates of any installation in the Industrial Operations Command for fiscal year '95 at \$43.54 per direct labor hour as compared to the average of \$103 per hour. Additionally, ammunition shipped, received and stored at more costly installations results in dollars wasted which could be spent in more productive ways. SIAD is the closest to port of any West Coast depot and thus is the logical choice for the Army's needs. These facts alone should be enough to warrant a review of not only SIAD's ranking, but of the whole tiering process.

The most important factor according to the study was "Power Projection" which isn't even a consideration in the BRAC 95 military assessment for ammunition storage depots. Again, we disagree with the approach and priority of the tiering ratings and are seeking your reconsideration.

Furthermore, with the closure of the Sacramento Army Depot and the possible closure or alignment of SIAD, there will be no Army depots on the entire West Coast. We view this as an economic and physical threat to the security of California as well as the entire West Coast. Additionally, it is difficult to comprehend why the Army would propose to eliminate its most cost-effective depot and the one with the best proximity to port.

We hope that these facts will be reviewed and that the Sierra Army Depot is appropriately reclassified as a Tier I or II depot. We appreciate your time in this matter and hope that your decision reflects the best interests of the military and the nation. We look forward to hearing from you.

Sincerely,

Jim Leslie

Dermie Kottis

Ally Johansen

Tom Woods

~~Barbara Alby~~

Larry Paul

Jim Smith

David Knowles

Barbara Alby

Trice Hawey

Eric Mital

G. L. House

~~Barbara Alby~~

Ross Johnson

The Honorable Robert M. Walker
January 9, 1995
Re: Sierra Army Depot (SIAD)

Page 3

James L. Buitte *R. L. Montjoy*
Lucy F. Greene

WALLY HERGER

2d DISTRICT, CALIFORNIA

PLEASE REPLY TO

- WASHINGTON OFFICE
2433 RAYBURN HOUSE OFFICE BUILDING
(202) 225-3076

DISTRICT OFFICES:

- 55 INDEPENDENCE CIRCLE, SUITE 104
CHICO, CA 95926
(916) 893-8363
- 410 HEMSTED DRIVE, SUITE 115
REDDING, CA 96002
(916) 223-5898



COMMITTEE ON
WAYS AND MEANS

COMMITTEE ON
THE BUDGET

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This issue is of grave concern to my constituents, and I am in full agreement with the position stated by my colleagues. Certainly the facts outlined in the letter make a strong case for a re-evaluation.

Thank you for your consideration of this most important matter. I, like my friends in the California Senate, look forward to hearing your response.

Sincerely,

A handwritten signature in cursive script that reads "Wally Herger".

WALLY HERGER
Member of Congress

WH/bb

Enclosure

Copies to:

Hon. Dianne Feinstein
Hon. Barbara Boxer
Hon. Barbara Vucanovich
General James Klugh
Mr. Paul Johnson
Mr. Mike Sandusky
Mr. Phil Grone
Mr. Barry Holman
Mr. Ed Brown
Ms. Vicki Plunkett
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COMMITTEES
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FAMILY
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SERVICES
NATURAL RESOURCES
AND WILDLIFE
REPUBLICAN ELECTIONS

Senate
California Legislature



TIM LESLIE
SENATOR, FIRST DISTRICT

SUBCOMMITTEES
BUDGET AND FISCAL
REVIEW SUBCOMMITTEE
NO. 3 ON HEALTH,
HUMAN SERVICES,
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HEALTH AND HUMAN
SERVICES SUBCOMMITTEE
ON RURAL HEALTH
JUDICIARY SUBCOMMITTEE
ON CORRECTIONS AND
LAW ENFORCEMENT
AGENCIES
JOINT COMMITTEES
FAIRS ALLOCATION AND
CLASSIFICATION
LEGISLATIVE BUDGET
PRISON CONSTRUCTION
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January 9, 1995

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Washington, D.C. 20310

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Sincerely,

Jim Leslie

Dennis Roberts

Walter Johnson

Tom Woods

Jim Smith

Larry Paul

David Knowles

Barbara Alby

Trice Hawley

Jack Mitchell

G. R. Hauer

[Signature]

Ross Johnson

The Honorable Robert M. Walker
January 9, 1995
Re: Sierra Army Depot (SIAD)

Page 3

James L. Buitte *R. L. Montjoy*
Kevin F. Greene

FROM: BORDEN, BEN	TO: HOLMAN, BARRY
TITLE: DIRECTOR OF R & A	TITLE: NAT SEC AND INTER AFFAIR
ORGANIZATION: OBCRC	ORGANIZATION: GAO
INSTALLATION (S) DISCUSSED: SENECA, SAUAWNA, AND SIERRA ARMY DEPOT	

OFFICE OF THE CHAIRMAN	FYI	ACTION	INIT	COMMISSION MEMBERS	FYI	ACTION	INIT
CHAIRMAN DIXON				COMMISSIONER CORNELLA			
STAFF DIRECTOR	✓			COMMISSIONER COX			
EXECUTIVE DIRECTOR	✓			COMMISSIONER DAVIS			
GENERAL COUNSEL	✓			COMMISSIONER KLING			
MILITARY EXECUTIVE				COMMISSIONER MONTOYA			
				COMMISSIONER ROBLES			
DIR./CONGRESSIONAL LIAISON				COMMISSIONER STEELE			
DIR./COMMUNICATIONS				REVIEW AND ANALYSIS			
				DIRECTOR OF R & A	✓		
EXECUTIVE SECRETARIAT				ARMY TEAM LEADER	✓		ps
				NAVY TEAM LEADER			
DIRECTOR OF ADMINISTRATION				AIR FORCE TEAM LEADER			
CHIEF FINANCIAL OFFICER				INTERAGENCY TEAM LEADER	✓		
DIRECTOR OF TRAVEL				CROSS SERVICE TEAM LEADER			
DIR./INFORMATION SERVICES							

TYPE OF ACTION REQUIRED

Prepare Reply for Chairman's Signature	Prepare Reply for Commissioner's Signature
Prepare Reply for Staff Director's Signature	Prepare Direct Response
ACTION: Offer Comments and/or Suggestions	✓ FYI

Subject/Remarks:

REQUESTING THE GAO - EXAMINE THE "INTEGRATED AMMUNITION STOCKPILE PLAN."

COPY IN LIBRARY

Due Date:	Routing Date: 950504	Date Originated: 950504	Mail Date: 950504
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THE DEFENSE BASE CLOSURE AND REALIGNMENT COMMISSION
1700 NORTH MOORE STREET SUITE 1425
ARLINGTON, VA 22209
703-696-0504

May 4, 1995

ALAN J. DIXON, CHAIRMAN

COMMISSIONERS:
AL CORNELLA
REBECCA COX
GEN J. B. DAVIS, USAF (RET)
S. LEE KLING
RADM BENJAMIN F. MONTTOYA, USN (RET)
MG JOSUE ROBLES, JR., USA (RET)
WENDI LOUISE STEELE

Mr. Barry R. Holman
National Security and International Affairs Division
General Accounting Office
441 G Street NW
Washington, D.C. 20548

Please refer to this number
when responding 950504-5

Dear Mr. Holman:

The Army Team is currently evaluating data relating to the proposed closures of Seneca Army Depot Activity, New York; Savanna Army Depot Activity, Illinois; and the proposed realignment of Sierra Army Depot, California.

As you know, the Army based its recommendations regarding ammunition storage installations on the "Integrated Ammunition Stockpile Plan," known as the "tiering study." That study ranked installations according to a set of weighted criteria. The Commission is also aware of a joint-service study called the "Wholesale Ammunition Stockpile Plan," or "WASP study," produced prior to the tiering study, which surveyed the requirements and capacity of the entire ammunition storage system. A copy of that study is enclosed.

The Commission is concerned that while the WASP study found shortfalls in storage capacity throughout the system and a need to maintain demilitarization capacity, the tiering study appears to have begun with an undocumented presumption of excess capacity in these areas, and proposed ways to alleviate that perceived excess. The resulting recommendations would reduce ammunition storage and demilitarization capacity which may, if the WASP study is valid, still be needed.

The Commission is also concerned about differences in the methodology and apparent rigor of the two studies, and the possibility that the tiering study may have been adapted to a short-term purpose ill-suited to the 10-15 year time horizon of the study.

We understand that the GAO has examined the sensitivity of the tiering study to possible flawed inputs. We would welcome the results of that examination. We would also request GAO's opinion, consistent with the time available for your work, regarding:

- Whether the tiering study's presumption of excess capacity is analytically supported within the study, or by other Army documents;
- Whether the goals identified by the WASP study were reflected in the weighting structure of the tiering study;

- Whether the goals identified by the WASP study were reflected in the weighting structure of the tiering study;
- Whether that weighting structure is supported by other documentation of Army priorities;
- GAO's opinion as to whether official endorsement of a report certifies all data used as inputs to that report;
- And any evaluation of the relative analytical merits of the two, apparently conflicting, studies.

As the Commission's work is nearing its end, I request as comprehensive a response as is possible by June 1, 1995. Any required clarification concerning these questions can be given by Mr. J.J. Gertler, Army Team senior analyst.

Thank you for your assistance. I appreciate your time and cooperation.

Sincerely,



Benton L. Borden
Director of Review and Analysis

BLB/jjg

Document Separator

Seneca Army Depot, NY

1. Recommendation: Close Seneca Army Depot, except an enclave to store hazardous material and ores.

2. Justification: This recommendation is supported by the Army's long range operational assessment. The Army has adopted a "tiered" ammunition depot concept to reduce infrastructure, eliminate static non-required ammunition stocks, decrease manpower requirements, increase efficiencies and permit the Army to manage a smaller stockpile. The tiered depot concept reduces the number of active storage sites and efficiencies possible:

(1) Tier 1 - Active Core Depots. These installations will support a normal/full-up activity level with a stockage configuration of primarily required stocks and minimal non-required stocks requiring demilitarization. Normal activity includes daily receipts/issues of training stocks, storage of war reserve stocks required in contingency operations and additional war reserve stocks to augment lower level tier installation power projection capabilities. Installations at this activity level will receive requisite levels of storage support, surveillance, inventory, maintenance and demilitarization.

(2) Tier 2 - Cadre Depots. These installations normally will perform static storage of follow-on war reserve requirements. Daily activity will be minimal for receipts/issues. Workload will focus on maintenance, surveillance, inventory and demilitarization operations. These installations will have minimal staffs unless a contingency arises.

(3) Tier 3 - Caretaker Depots. Installations designated as Tier 3 will have minimal staffs and store stocks no longer required until demilitarized or relocated. The Army plans to eliminate stocks at these sites no later than year 2001. Seneca Army Depot is a Tier 3 depot.

3. Return on Investment: The total one-time cost to implement this recommendation is \$15 million. The net of all costs and savings during the implementation period is a savings of \$34 million. Annual recurring savings after implementation are \$21 million with an immediate return on investment. The net present value of the costs and savings over 20 years is a savings of \$242 million.

4. Impacts: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 463 jobs (325 direct jobs and 138 indirect jobs) over the 1996-to-2001 period in the Seneca County, NY area, which represents 3.2 percent of the area's employment. There are no known environmental impediments at the closing or receiving installations.

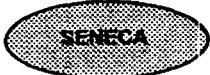


AMMO STORAGE
HAWTHORNE
TOOELE
BLUE GRASS

SENECA
ENCLAVE
FUSILLA
ANBARA
SMETS LA

SENECA ARMY DEPOT

CLASSIFIED / SENSITIVE



CLOSE SENECA ARMY DEPOT

- ENCLAVE HAZARDOUS MATERIAL/ORE

COSTS (\$M)

O&M	14
MILCON	0
OTHER	1
TOTAL	15

PAYBACK PERIOD (YEARS) **IMMED**

BREAK EVEN YEAR **IMMED**

STEADY STATE (\$M) **21 (2002)**

20 YEAR NPV (\$M) **242**

CLASSIFIED / SENSITIVE

THE ARMY BASING STUDY

41



IMPACT SUMMARY SENECA ARMY DEPOT, NY

OPERATIONAL:

- Tier III installation
- Ammunition will relocate or be demilitarized
- Hazardous material stocks will be enclaved

PERSONNEL:

	Military	Civilian
Reductions	2	312
Realignments	7	4

ENVIRONMENTAL: There are no known impediments

ECONOMIC: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 463 jobs (325 direct jobs and 138 indirect jobs) over the 1996 to 2001 period in Seneca County, NY area, which is 3.2 % of the area's employment.

OTHER SERVICE/DOD FACTORS: General supply and industrial plant equipment stocks will relocate to DLA depots.

ALTERNATIVES CONSIDERED: None

CLASSIFIED / SENSITIVE

THE ARMY BASING STUDY

42

Personnel Realignment Data Differences

Note: Personnel numbers differ between COBRA and 2 pager because of additional personnel being identified in COBRA as Base X realignments.



THE ARMY BASING STUDY

BRAC 95 ALTERNATIVE DOCUMENTATION SET

ALTERNATIVE NO.

AS5-1a

		DATE
STATUS OF ANALYSIS:	RED	[] _____
	AMBER	[] _____
	GREEN	[X] <u>Jan 95</u>

DESCRIPTION

Close Seneca Army Depot Activity:

- (1) Enclave hazardous material.
- (2) Enclave Coast Guard LORAN C Site.
- (3) Enclave ores.

ANALYST: ROY H. ANDERSON, AMMUNITION STORAGE ANALYST



THE ARMY BASING STUDY

BRAC 95 ALTERNATIVE DOCUMENTATION SET

ALTERNATIVE NO.

AS5-1a

SECTION I

SCENARIO DEVELOPMENT



THE ARMY BASING STUDY

**BRAC 95
ALTERNATIVE
DOCUMENTATION
SET**

ALTERNATIVE NO.

AS5-1a

SECTION II

PERSONNEL & ORGANIZATION

DATA

FOR OFFICIAL USE ONLY

SAMAS as of 16 MAY 94

ACTIVE ARMY ASIP STATION REPORT : AMC/DESCOM

Army Base = SENECA ARMY DEPOT
 in Code = 36794
 Station = SENECA AD, NY (SENECA ARMY DEPOT)

```

=====
UIC      Rgt/Unbr Br Parent Unit      SRC      ACTCO
Asgt TDSN      Demographic Code      Source      EDATE
DODAAC      Compo      MDEP      CCNUM      FY      FY      FY      FY      FY      FY      FY
1994      1995      1996      1997      1998      1999      2000
=====
  
```

TYPE UNIT: TDA UNITS

```

WOMGAA      WOMG      DEPSENECA ARMY      M      OFF:      2      1      1      1      1      1      1
XW 46221      SMS      19941101      WOF:      0      0      0      0      0      0      0
W81CU7      1      AAMD      ENL:      10     1      1      1      1      1      1
USC:      312     338     307     308     308     308     308
  
```

```

W45916      W459      USA TMDE SPT GP REG 1      OFF:      0      0      0      0      0      0      0
XX 46291      W459 TSC SENECA      TAD      WOF:      0      0      0      0      0      0      0
W80NR8      1      AMTE      X10295      ENL:      0      0      0      0      0      0      0
USC:      4      4      4      4      4      4      4
  
```

```

W47NAA      W47N      ACTSEAD      J      OFF:      0
XW 36554      SMS      19931101      WOF:      0
W800YU      1      QPMA      ENL:      0
  
```

```

W49083      W490      CTRDFAS INDIANAPOLIS      A      OFF:      0      0      0      0      0      0      0
DF 46421      W490 DFAS SENECA AD      DAR      19931101      WOF:      0      0      0      0      0      0      0
1      JDFC      ENL:      0      0      0      0      0      0      0
USC:      2      2      2      2      2      2      2
  
```

```

W49017      W490      GRPRC TRN 1ST ARMY      OFF:      3      3      3      3      3      3      3
FC 46031      W490 RTT SENECA      TAR      WOF:      0      0      0      0      0      0      0
1      TRAP      FC2095      ENL:      4      4      4      4      4      4      4
  
```

```

-----
TOTAL OFF:      5      4      4      4      4      4      4
TOTAL WOF:      0      0      0      0      0      0      0
TOTAL ENL:      14     5      5      5      5      5      5
TOTAL USC:      319     344     313     314     314     314     314
-----
  
```

TDA UNITS

TYPE UNIT: OTHER TENANTS

```

10MG01      DEF REUTIL & MKTG OFC      OFF:      0      0      0      0      0      0      0
DF      DEF REUTIL & MKTG OFFICE      DAI      WOF:      0      0      0      0      0      0      0
ENL:      0      0      0      0      0      0      0
USC:      2      2      2      2      2      2      2
  
```

```

C40142      COAST GUARD      OFF:      0      0      0      0      0      0      0
CG      LORSTA SENECA      DAI      WOF:      1      1      1      1      1      1      1
ENL:      19     19     19     19     19     19     19
  
```

```

-----
TOTAL OFF:      0      0      0      0      0      0      0
TOTAL WOF:      1      1      1      1      1      1      1
TOTAL ENL:      19     19     19     19     19     19     19
TOTAL USC:      2      2      2      2      2      2      2
-----
  
```

OTHER TENANTS

```

=====
TOTAL OFF:      5      4      4      4      4      4      4
TOTAL WOF:      1      1      1      1      1      1      1
TOTAL ENL:      33     24     24     24     24     24     24
TOTAL MIL:      39     29     29     29     29     29     29
TOTAL USC:      321     346     315     316     316     316     316
TOTAL OTH:      0      0      0      0      0      0      0
TOTAL CIV:      321     346     315     316     316     316     316
TOTAL POP:      360     375     344     345     345     345     345
=====
INSTALLATION TOTALS
  
```

XQ W39YAA		W39Y	PLNHAWTHRONE A	2	0	0	2	42	0	42	44
XQ W39YNA		W39Y	PLNHAWTHRONE A	0	0	1	1	0	0	0	1
CM @39Y01			BASOPS CONTRAC	0	0	0	0	0	650	650	650

				2	0	1	3	42	650	692	695
--	--	--	--	---	---	---	---	----	-----	-----	-----

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Hawthorne AAP -- 32225
MAJOR UNIT Y -- TENANTS
FY 2000

Database
Ver 4.20

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
UG	!39Y01					GSA	0	0	0	0	1	0	1	1
DF	W1W21		W1W			ELEUSA-DCASR L	1	0	0	1	0	0	0	1
TH	\$39Y01					WALKER LAKE GO	0	0	0	0	0	6	6	6
MC	M87237					MARINE CORPS	0	0	3	3	3	0	3	6
NA	N41869					NAVY	0	0	1	1	16	0	16	17
MC	MB5000					MARINE CORPS	0	0	0	0	15	0	15	15

							1	0	4	5	35	6	41	46
--	--	--	--	--	--	--	---	---	---	---	----	---	----	----

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Hawthorne AAP -- 32225
MAJOR UNIT Z -- GARRISON
FY 2000

Database
Ver 4.20

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
XQ	W39YAA		W39Y			PLNHAWTHRONE A	2	0	0	2	42	0	42	44
XQ	W39YNA		W39Y			PLNHAWTHRONE A	0	0	1	1	0	0	0	1
CM	@39Y01					BASOPS CONTRAC	0	0	0	0	0	650	650	650

							2	0	1	3	42	650	692	695
--	--	--	--	--	--	--	---	---	---	---	----	-----	-----	-----

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Seneca Army Depot -- 36760
MAJOR UNIT Y -- TENANTS
FY 1996

Database
Ver 4.20

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
DF	W49083		W490			CTRDFAS INDIA	0	0	0	0	2	0	2	2
DF	!OMG01					DEF REUTIL & M	0	0	0	0	2	0	2	2
CG	C40142					COAST GUARD	0	1	19	20	0	0	0	20
XX	W45916		W459			USA TMDE SPT G	0	0	0	0	4	0	4	4
FC	W49Q17		W49Q			GRPRC TRN 1ST	3	0	4	7	0	0	0	7

							3	1	23	27	8	0	8	35
--	--	--	--	--	--	--	---	---	----	----	---	---	---	----

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Seneca Army Depot -- 36760
MAJOR UNIT Z -- GARRISON
FY 1996

Database
Ver 4.20

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
XW	WOMGAA		WOMG			DEPSENECA ARMY	1	0	1	2	307	0	307	309

							1	0	1	2	307	0	307	309
--	--	--	--	--	--	--	---	---	---	---	-----	---	-----	-----

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Seneca Army Depot -- 36760
MAJOR UNIT Y -- TENANTS
FY 2000

Database
Ver 4.20

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
DF	!OMG01					DEF REUTIL & M	0	0	0	0	2	0	2	2
CG	C40142					COAST GUARD	0	1	19	20	0	0	0	20
XX	W45916		W459			USA TMDE SPT G	0	0	0	0	4	0	4	4

DF W490B3	W490	CTRFAS INDIA	0	0	0	0	2	0	2	2
FC W49Q17	W49Q	GRPRC TRN 1ST	3	0	4	7	0	0	0	7

			3	1	23	27	8	0	8	35
--	--	--	---	---	----	----	---	---	---	----

Database
Ver 4.20

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Seneca Army Depot -- 36760
MAJOR UNIT Z -- GARRISON
FY 2000

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
XW	WOMGAA		WOMG			DEPSENECA ARMY	1	0	1	2	308	0	308	310

							1	0	1	2	308	0	308	310

Database
Ver 4.20

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Umatilla Depot Act -- 41725
MAJOR UNIT Y -- TENANTS
FY 1996

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
XA	W4ML!D		W4ML			CMD USA CML &	0	0	0	0	43	0	43	43
PS	!OMN02					US POSTAL SERV	0	0	0	0	1	0	1	1

							0	0	0	0	44	0	44	44

Database
Ver 4.20

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Umatilla Depot Act -- 41725
MAJOR UNIT Z -- GARRISON
FY 1996

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
XW	WOMNAA		WOMN			CBS - X/UDA	3	0	0	3	178	0	178	181
HS	WOQ102		WOQ1			CAL MED DET	1	0	5	6	1	0	1	7
XW	WOMNNA		WOMN			CBS - X/UDA	0	0	0	0	0	0	0	0
CM	@OMN01					FULLTIME CONTR	0	0	0	0	0	14	14	14

							4	0	5	9	179	14	193	202

Database
Ver 4.20

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Umatilla Depot Act -- 41725
MAJOR UNIT Y -- TENANTS
FY 2000

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
PS	!OMN02					US POSTAL SERV	0	0	0	0	1	0	1	1
XA	W4ML!D		W4ML			CMD USA CML &	0	0	0	0	43	0	43	43

							0	0	0	0	44	0	44	44

Database
Ver 4.20

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Umatilla Depot Act -- 41725
MAJOR UNIT Z -- GARRISON
FY 2000

MC	UIC	SRC	CA RS	UNUM	BR	DESCRIPTION	OFF	WOF	ENL	TOTAL MIL	US CIV	OTHER CIV	TOTAL CIV	TOTAL POP
XW	WOMNAA		WOMN			CBS - X/UDA	3	0	0	3	178	0	178	181
CM	@OMN01					FULLTIME CONTR	0	0	0	0	0	14	14	14
XW	WOMNNA		WOMN			CBS - X/UDA	0	0	0	0	0	0	0	0
HS	WOQ102		WOQ1			CAL MED DET	1	0	5	6	1	0	1	7

							4	0	5	9	179	14	193	202

Database
Ver 4.20

09/19/94
HQRPLANS

ASIP TROOP LIST ORDERED BY MAJOR UNIT
Tooele Army Depot -- 49575
MAJOR UNIT Y -- TENANTS
FY 1996



DEPARTMENT OF THE ARMY
OFFICE OF THE CHIEF, ARMY RESERVE
WASHINGTON DC 20310-2400



DAAR-EN (5-100)

MEMORANDUM FOR OFFICE, CHIEF OF STAFF, DEPARTMENT OF THE ARMY,
DIRECTOR OF MANAGEMENT, ATTN: DACS-TAB,
WASHINGTON, DC 20310-0200

SUBJECT: BRAC95 United States Army Reserve Data Call and
Installation Narrative Assessment (Data Call#12)

1. References:

- a. Memorandum, Department of the Army, DACS-TAB, 12 Aug 94,
subject as above.
- b. Memorandum, Chief, Army Reserve, DAAR-EN, 15 Sep 94,
subject as above.

2. The United States Army Reserve (USAR) response to Data Call #12 requested in reference 1a is furnished at enclosures 1 through 35. This submission completes the Army Reserve data submittal for those Army installations included in the Army Basing Study (TABS) data call. An analysis of Army Reserve facilities located within a 50 mile radius of the respective installations was completed.

3. Data Call for the Army's ten Major Training Areas (MTA) plus three installations having special command interest were submitted at reference 1b.

4. All data bases to support the USAR requirements are maintained at the U.S. Army Reserve Command, Atlanta, Georgia. They reflect the force structure in the USARC FY94 Summer Command Plan. The command plan is the baseline for future USAR force structure and training requirements. It identifies the unit swap/migration between the USAR and NGB and the Memorandum of Agreement (MOA) between the Office, Chief Army Reserve and the National Guard Bureau on Transfer of Contingency Force Pool (CFF) Unit Designation of Units Affected by the USAR/ARNG Unit Swap/Migration, signed in July, 1994.

5. The USAR data bases should be used to develop the future training model, Reserve Component Training Installation Facility Yearly Requirements Study (RCTIFYERS). The standard DA data bases; The Standard Allocation and Manpower System (SAMAS), Army Stationing and Installation Plan (ASIP) and Headquarters, Integrated Facilities System (HQ, IFS), for example, do not reflect the USAR FY94 Summer Command Plan.

CLOSE HOLD

CLOSE HOLD

DAAR-EN (5-10c)

SUBJECT: BRAC95 United States Army Reserve Data Call and
Installation Narrative Assessment (DATA Call#12)

6. I certify that the information contained in this report is
accurate and complete to the best of my knowledge and belief.

FOR THE CHIEF, ARMY RESERVE:



THOMAS J. KILMARTIN
Brigadier General, U.S. Army
Deputy Chief, Army Reserve

35 Encls
as

CF:
Commander, United States Army Reserve Command
ATTN: AFRC-COMPT (Bruce Smith)

CLOSE HOLD

REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
HEADQUARTERS, UNITED STATES ARMY RESERVE COMMAND
3000 NORTH CAMP CREEK PARKWAY SW
ATLANTA, GA 30331-6000



14 NOV 1994

AFRC-COE-R (5-10c)

MEMORANDUM FOR HQDA, Chief, Army Reserve, ATTN: DAAR-EN,
1815 North Fort Meyer Drive, Room 210,
Rosslyn, VA 22209-1805

SUBJECT: BRAC 95 United States Army Reserve Data Call and
Installation Narrative Assessment (Data Call #12)

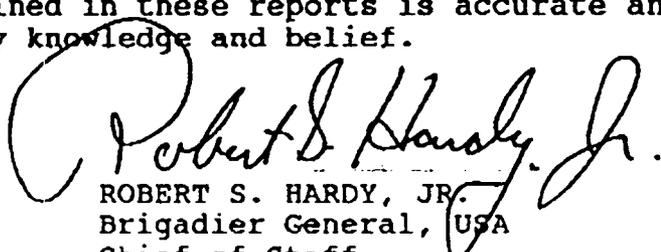
1. References:

- a. Memorandum, DACS-TABS, 12 Aug 94, SAB.
- b. Meeting between OCAR/USARC staffs, 24 Aug 94, SAB.

2. The information, analyses and USARC ownership preferences requested in reference 1a for the thirty-three installations identified in reference 1b are enclosed.

3. The information contained in these reports is accurate and complete to the best of my knowledge and belief.

33 Encls


ROBERT S. HARDY, JR.
Brigadier General, USA
Chief of Staff

CLOSE HOLD

ANNEX A, INSTALLATION ASSESSMENT

SENECA ARMY DEPOT (A-21)

1. WHAT USAR UNITS/ACTIVITIES ARE STATIONED AT THIS INSTALLATION? WHAT ARE THE ASSIGNED, AUTHORIZED AND REQUIRED STRENGTHS OF THE UNITS?

There are no USAR units/activities at Seneca Army Depot.

2. ARE ANY OF THE UNITS/ACTIVITIES SCHEDULED FOR INACTIVATIONS OR RELOCATION? (E-DATE)

No inactivations, activations, or relocations are planned for Seneca Army Depot.

3. WHAT IS THE NUMBER OF ASSIGNED FULL-TIME SUPPORT PERSONNEL (CIVILIAN & MILITARY) OF THE USAR UNITS/ACTIVITIES AT THIS INSTALLATION?

Not applicable.

4. HOW MANY ACTIVE GUARD AND RESERVE (AGR) SOLDIERS ARE IN GOVERNMENT QUARTERS ON THIS INSTALLATION?

There are no AGR soldiers in government quarters on Seneca Army Depot.

5. ARE OFF-INSTALLATION RESERVE FACILITIES AVAILABLE TO SUPPORT THE UNITS/ACTIVITIES?

There are no USARC facilities on Seneca Army Depot. USAR equipment stored by Seneca Army Depot requires 180,000 SF of warehousing space. There are no USAR facilities within a 50 miles radius capable of accommodating this equipment. Based on our analysis, there are no USAR facilities within a 50 mile radius recommended for relocation, if Seneca Army Depot is closed. Information on the fifteen facilities within 50 miles considered for relocation is available upon request from the USARC DCSCOMPT.

6. WHAT USAR UNITS TRAIN HERE (AT/ADT)? CAN TRAINING BE PROVIDED AT OTHER SITES (I.E. ECS)? ARE THERE ARNG OR "PURPLE" TRAINING FACILITIES LOCATED IN CLOSE PROXIMITY FOR "JOINT-USE"? IDENTIFY IMPACT ON CFP AND ARMY RESERVE TRAINING BRIGADES SEPARATELY?

No USAR soldiers/units training (AT/ADT) at Seneca Army Depot in FY 94.

CLOSE HOLD

ENCL 20

CLOSE HOLD

Seneca Army Depot continued

7. WHAT IS THE IMPACT OF DIVESTING INTEREST IN THIS INSTALLATION (i.e., TRAINING/FACILITIES/COST)? ARE THERE EXISTING AC/USAR PARTNERSHIPS?

Divestiture would require relocation of stored equipment to other depots. Cost of relocation would be approximately \$400,000. There are no USARC facilities on Seneca Army Depot.

8. WHICH ARMY INSTALLATIONS OR OTHER DOD INSTALLATIONS ARE WITHIN 150 MILES (CLOSEST THREE AND DISTANCE)? DOES SIMULTANEOUS CLOSING OF ALL MAJOR TRAINING AREAS WITH 150 MILES OF THIS INSTALLATION HAVE AN ADVERSE IMPACT ON RESERVE TRAINING/READINESS?

There are no Army or DOD installations within 150 miles.

9. DOES THE USAR WANT TO ESTABLISH/EXPAND AN ENCLAVE? WHAT UNITS/ACTIVITIES WOULD THE ENCLAVE SUPPORT?

The USARC would not want to establish an enclave on Seneca Army Depot.

10. IF ENCLAVING IS SUPPORTED, WHAT COSTS/SAVINGS ARE ASSOCIATED WITH THE INITIATIVE (MCAR/OMAR/LEASES/ETC)?

Not applicable.

11. IF RELOCATION OF THE TRAINING FACILITIES IS REQUIRED, WHAT COSTS ARE ASSOCIATED WITH THE INITIATIVE (MCAR/OMAR/LEASES)?

The one time cost to relocate the stored equipment to other depot storage facilities would be approximately \$400,000.

12. IS THIS INSTALLATION A DESIGNATED MOBILIZATION SITE? CAN IT BE CLOSED WITHOUT MOBILIZATION IMPACT?

Seneca Army Depot is not a designated mobilization site.

13. WHAT ARE THE POTENTIAL IMPACTS ON THE ARMY RESERVE RECRUITING IN THE MARKET AREA (50 MILE RADIUS)?

There are no significant impacts.

14. WHAT UNIQUE LOCAL MARKET FACTORS DIRECTLY SUPPORT USAR UNITS ON THIS INSTALLATION (I.E. MEDICAL UNITS THAT RELY ON LOCAL MEDICAL SCHOOLS, ETC.)?

There are no unique market/demographic factors in support of USAR units.

CLOSE HOLD

CLOSE HOLD

Seneca Army Depot continued

15. WHAT FACTORS ARE TO BE CONSIDERED IN RETAINING/RELOCATING TELECOMMUNICATIONS SYSTEMS AND DATA BASE MANAGEMENT SYSTEMS (RCAS)?

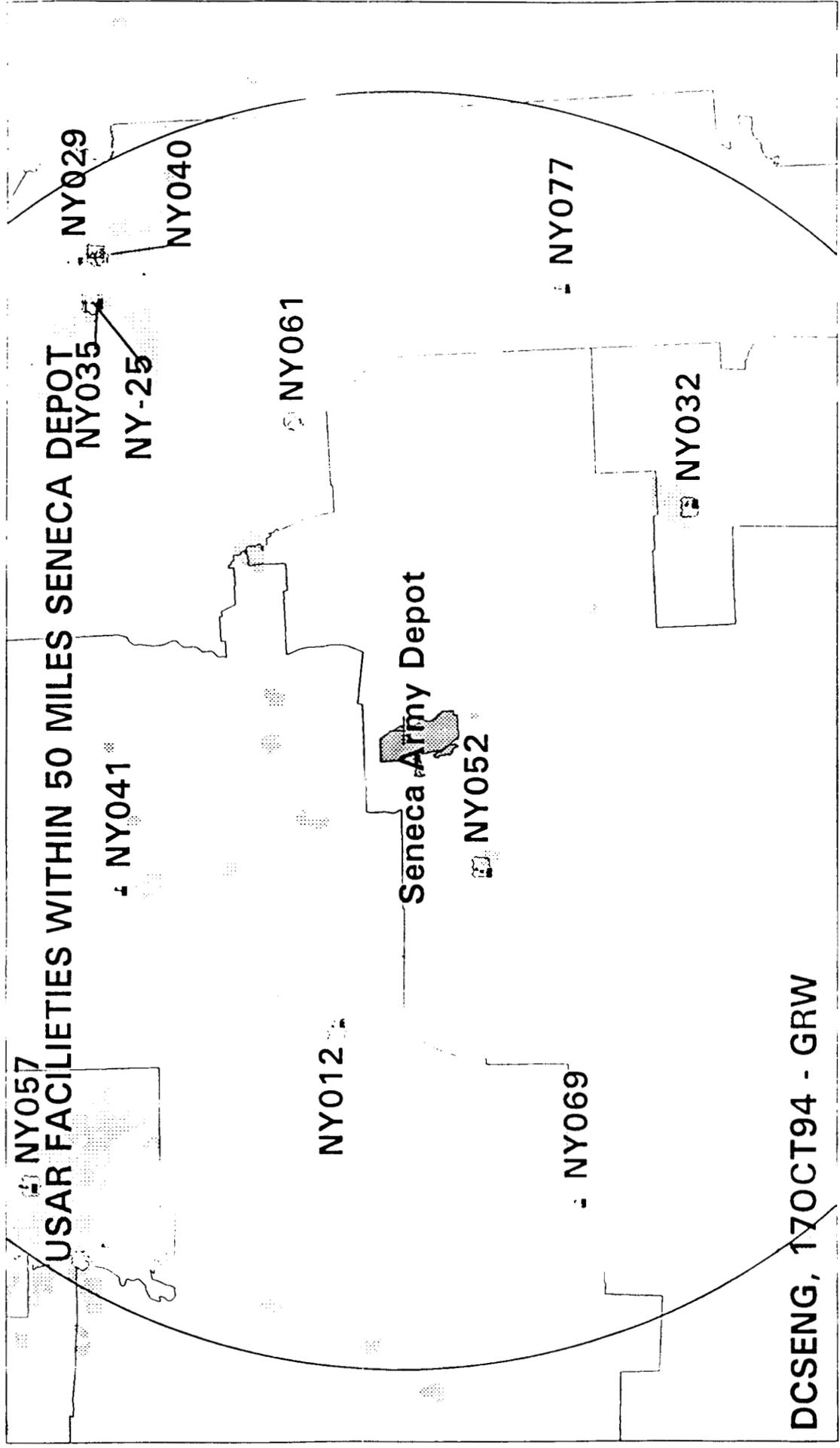
There are no factors to be considered regarding telecommunications systems and database management systems (RCAS).

16. IS THE ARMY RESERVE COMMAND INTERESTED IN ASSUMING COMMAND AND CONTROL OF THIS INSTALLATION TO RETAIN TRAINING AND SUPPORT FACILITIES?

The USARC is not interested in assuming command and control of Seneca Army Depot.

CLOSE HOLD

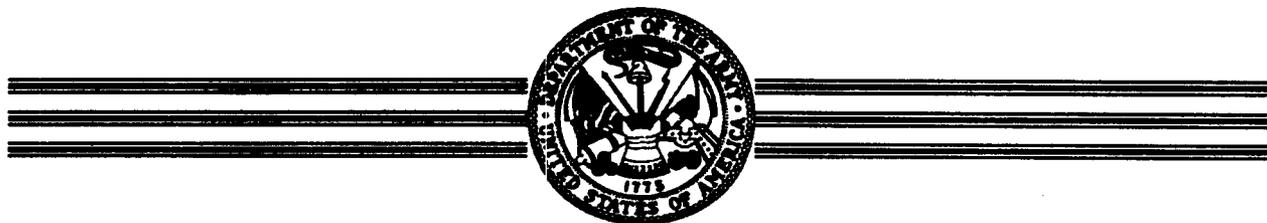
CLOSE HOLD



USAR FACILITIES WITHIN 50 MILES SENECA DEPOT

DCSENG, 17OCT94 - GRW

CLOSE HOLD



THE ARMY BASING STUDY

BRAC 95 ALTERNATIVE DOCUMENTATION SET

ALTERNATIVE NO.

AS5-1a

SECTION III

FACILITIES DATA

NON-AMMUNITION MATERIAL TRANSFER COSTS

TRANSPORTATION COSTS

<u>LOCATION</u>	<u>MATERIAL</u>	<u>WEIGHT(S/TONS)</u>	<u>DISTANCE</u>	<u>RATE</u>	<u>COST</u>
SENECA	HAZARD (1)	18,622	1,016	\$.07	\$1,324,397

(1) DLA has insufficient storage space, DLA est. two 200,000 sq. ft. warehouses would have to be built, cost in Base X scenario would be \$43.3 million. Distance based on Memphis TN, if Ogden UT distance is used 2,042 miles (additional \$1,337,432), **RECOMMEND ENCLAVING.**

SENECA	GEN. SUP.(2)	28,510	1,340	"	2,674,238
"	IPE (3)	20,561	1,110	"	<u>1,597,590</u>
TOTAL TRANSPORTATION COSTS					\$4,271,828

(2) Transfer to DLA, location is TBD, using Base X 1340 miles for estimating purposes.

(3) Transfer to DLA, Atchison Cave, KS. (40 miles west of Kansas City, KS)

DLA COSTS

<u>LOCATION</u>	<u>MATERIAL</u>	<u>#UNITS</u>	<u>RATE</u>	<u>RECEIVE COST</u>
SENECA	GEN. SUP.	10,886	41*	446,326
"	IPE	1,119	41	<u>45,879</u>
TOTAL RECEIVE COSTS				\$492,205

* bulk rate provided by DLA (BRAC93 costing analyst)

TOTAL TRANSFER COSTS:

<u>SENECA</u>	
TRANSPORTATION	\$4,271,828
RECEIPT	<u>492,205</u>
GRAND TOTAL	\$4,764,033

NON-AMMUNITION MATERIAL TRANSFER COSTS

<u>LOCATION</u>	<u>MATERIAL</u>	<u>WEIGHT(S/TONS)</u>	<u>DISTANCE</u>	<u>RATE</u>	<u>COST</u>
SENECA	HAZARD (1)	18,622	1,016	\$.07	\$1,324,397
"	GEN. SUP.(2)	28,510	1,340	"	2,674,238
"	IPE (3)	20,561	1,110	"	<u>1,597,590</u>
TOTAL TRANSPORTATION COSTS					\$5,596,225

(1) DLA has insufficient storage space, DLA est. two 200,00sq. ft. warehouses would have to be built, cost in Base X scenario would be \$43.3 million. Distance based on Memphis TN, if Ogden UT distance is 2,042 miles (additional \$1,337,432)

(2) Transfer to DLA, location is TBD, using Base X 1340 for estimating purposes.

(3) Transfer to DLA, Atchison Cave, KS. (40 miles west of Kansas City, KS)

SAVANNA	TENANT (1)	15,600	758	"	\$827,736
"	MIS. STOCK (4)(2)	325	"	"	30,485
"	APE EQUIP (3)	436	1,340	"	40,897
"	ENERGY PADS (4)	563	"	"	52,809
"	HUMMV (5)	90	"	"	<u>8,442</u>
TOTAL TRANSPORTATION COSTS					\$960,369

(1) USADACS material transfer to McAlester AAP, OK

(2) Iranian material

(3) Transfer to Tooele AD, UT

(4) Transfer to DLA, location is TBD, using Base X 1340 for estimating purposes.

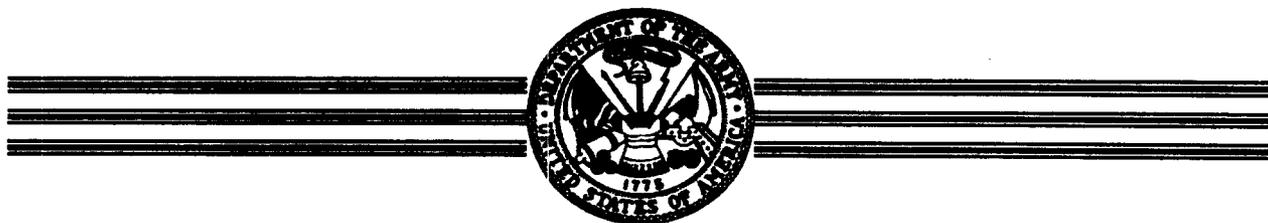
(5) TACOM material to Anniston AD, AL

DLA COSTS

<u>LOCATION</u>	<u>MATERIAL</u>	<u>#UNITS</u>	<u>RECEIVE</u>		
			<u>RATE</u>	<u>COST</u>	
SENECA	HAZARD	91	41	3,731	
"	GEN. SUP.	10,886	41	446,326	
"	IPE	1,119	41	<u>45,879</u>	
TOTAL RECEIVE COSTS					\$495,936
SAVANNA	TENANT				
"	MISSION STK	2,484	41	101,844	OBE to McAlester AAP
"	APE EQUIP.	972	41	39,852	" to Tooele AD
"	ENERGY PADS	1534	41	62,894	
"	HUMMV	34	143	<u>1,573</u>	OBE to Anniston
TOTAL RECEIVE COSTS					\$228,549

TRANSFER COSTS:

SENECA		
transportation	\$4,835,125	
receipt	<u>495,936</u>	
TOTAL		\$5,331,061
SAVANNA		
transportation	\$1,591,035	
receipt	<u>228,549</u>	
TOTAL		\$1,819,584



THE ARMY BASING STUDY

**BRAC 95
ALTERNATIVE
DOCUMENTATION
SET**

ALTERNATIVE NO.

AS5-1a

SECTION IV

COBRA MODEL INPUT DATA

INPUT DATA REPORT (COBRA v5.08)
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: Yes

Base Name	Strategy:
-----	-----
SENECA DEPOT, NY	Closes in FY 2001
BASE X	Realignment

Summary:

 CLOSE SENECA DEPOT. THE COAST GUARD LORAN SITE AS A NON DOD ACTIVITY IS EXCLUDED FROM PERSONNEL/COST CONSIDERATION. ENCLAVE HAZARDOUS MATERIAL IN STATIC STORAGE.

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
-----	-----	-----
SENECA DEPOT, NY	BASE X	1,340 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from SENECA DEPOT, NY to BASE X

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	3
Enlisted Positions:	0	0	0	0	0	4
Civilian Positions:	0	0	0	0	0	4
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	0	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: SENECA DEPOT, NY

Total Officer Employees:	4	RPMA Non-Payroll (\$K/Year):	2,128
Total Enlisted Employees:	5	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	2,515
Total Civilian Employees:	315	BOS Payroll (\$K/Year):	1,027
Mil Families Living On Base:	100.0%	Family Housing (\$K/Year):	1,678
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.19
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	4,474	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	177	Activity Code:	36760
Enlisted VHA (\$/Month):	142		
Per Diem Rate (\$/Day):	96	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: BASE X

Total Officer Employees:	752	RPMA Non-Payroll (\$K/Year):	11,891
Total Enlisted Employees:	4,208	Communications (\$K/Year):	1,514
Total Student Employees:	1,121	BOS Non-Payroll (\$K/Year):	29,982
Total Civilian Employees:	2,709	BOS Payroll (\$K/Year):	21,877
Mil Families Living On Base:	55.0%	Family Housing (\$K/Year):	8,151
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.09
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	6,091	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	178	Activity Code:	BASEX
Enlisted VHA (\$/Month):	132		
Per Diem Rate (\$/Day):	101	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: SENECA DEPOT, NY

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	4,764	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	1,101
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	3,788					Perc Family Housing ShutDown: 100.0%

Name: BASE X

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0					Perc Family Housing ShutDown: 0.0%

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: SENECA DEPOT, NY

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	1	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	-1
Enl Scenario Change:	0	0	0	0	0	-1
Civ Scenario Change:	0	-60	-60	-60	-60	-72
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	77.00%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	58.50%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	91.00%	PPS Actions Involving PCS:	50.00%
Officer Salary(\$/Year):	67,948.00	Civilian PCS Costs (\$):	28,800.00
Off BAQ with Dependents(\$):	7,717.00	Civilian New Hire Cost(\$):	1,109.00
Enlisted Salary(\$/Year):	30,860.00	Nat Median Home Price(\$):	114,600.00
Enl BAQ with Dependents(\$):	5,223.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	174.00	Max Home Sale Reimburs(\$):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary(\$/Year):	45,998.00	Max Home Purch Reimburs(\$):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	19.00%
SF File Desc:	SF7DEC.SFF	RSE Homeowner Receiving Rate:	12.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	59.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	15.00%
(Indices are used as exponents)		MilCon Design Rate:	10.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	6.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	7.00%
Mothball Cost (\$/SF):	1.25	MilCon Site Preparation Rate:	24.00%
Avg Bachelor Quarters(SF):	388.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,819.00	Inflation Rate for NPV.RPT/ROI:	0.00%
APPDET.RPT Inflation Rates:			
1996: 2.90%	1997: 3.00%	1998: 3.00%	1999: 3.00%
			2000: 3.00%
			2001: 3.00%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate(\$/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle(\$/Mile):	0.09
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle(\$/Mile):	0.09
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement(\$/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mi Tour Length (Years):	2.90
Total HHG Cost (\$/100Lb):	35.00	Routine PCS(\$/Pers/Tour):	4,665.00
Air Transport (\$/Pass Mile):	0.20	One-Time Off PCS Cost(\$):	6,134.00
Misc Exp (\$/Direct Employ):	700.00	One-Time Enl PCS Cost(\$):	4,381.00

Department : ARMY
 Option Package : ASS-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	\$/UM	Category	UM	\$/UM
-----	--	----	-----	--	----
Horizontal	(SY)	38	APPLIED INSTR	(SF)	114
Waterfront	(LF)	0	LABS (RDT&E)	(SF)	175
Air Operations	(SF)	130	CHILD CARE CENTER	(SF)	120
Operational	(SF)	119	PRODUCTION FAC	(SF)	100
Administrative	(SF)	106	PHYSICAL FITNESS FAC	(SF)	128
School Buildings	(SF)	104	2+2 BACHQ	(EA)	19,140
Maintenance Shops	(SF)	108	Optional Category G	()	0
Bachelor Quarters	(EA)	46,227	Optional Category H	()	0
Family Quarters	(EA)	96,040	Optional Category I	()	0
Covered Storage	(SF)	60	Optional Category J	()	0
Dining Facilities	(SF)	180	Optional Category K	()	0
Recreation Facilities	(SF)	0	Optional Category L	()	0
Communications Facil	(SF)	0	Optional Category M	()	0
Shipyards Maintenance	(SF)	0	Optional Category N	()	0
RDT & E Facilities	(SF)	139	Optional Category O	()	0
POL Storage	(BL)	0	Optional Category P	()	0
Ammunition Storage	(SF)	0	Optional Category Q	()	0
Medical Facilities	(SF)	0	Optional Category R	()	0
Environmental	()	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

TRANSFER NON-AMMO MATERIAL TO DLA FACILITIES (EXCEPT HAZARDOUS MATERIAL)

INDUSTRIAL PRODUCTION EQUIPMENT TO ATCHISON CAVE, KANSAS (40 MILES WEST OF KANSAS CITY, KS). GENERAL SUPPLY MATERIAL TO DLA (BASE X DISTANCE).

TRANSPORTATION AND DLA RECEIVING COSTS:

GENERAL SUPPLY 28510 TONS, 1,340 MILES, TRANS. COST \$2,674,238, DLA RECEIVING COST \$446,326. TOTAL \$3,120,564.

IPE 20,561 TONS, 1,110 MILES, TRANS. COST \$1,597,590, DLA RECEIVING COST \$45,879. TOTAL \$1,643,469.

GRAND TOTAL \$4,764,033

ENCLAVE 326,018 TONS OF ORE (DLA) IN STATIC STORAGE.

ENVIRONMENTAL COST AVOIDANCE \$1.1M

HAZARDOUS MATERIAL ENCLAVE INCLUDES BUILDINGS: 323(90K SQ FT), 326(90K SQ FT) 327(90K SQ FT), 333(30K SQ FT), 343(30K SQ FT), 357(203,145 SQ FT), 380(90K SQ FT), 2 TANKS(364 & 2,375 SQ FT) TOTAL = 685,884 SQ FT MATERIAL = 18,622 S/TONS



THE ARMY BASING STUDY

**BRAC 95
ALTERNATIVE
DOCUMENTATION
SET**

ALTERNATIVE NO. AS5-1a

SECTION V
COBRA MODEL OUTPUT

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

(All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	538,177	
Civilian Early Retirement	128,334	
Civilian New Hires	0	
Eliminated Military PCS	10,515	
Unemployment	93,960	
Total - Personnel		770,986
Overhead		
Program Planning Support	1,168,235	
Mothball / Shutdown	4,735,000	
Total - Overhead		5,903,235
Moving		
Civilian Moving	125,218	
Civilian PPS	2,707,200	
Military Moving	36,917	
Freight	3,100	
One-Time Moving Costs	4,764,000	
Total - Moving		7,636,435
Other		
HAP / RSE	628,830	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		628,830

Total One-Time Costs		14,939,486

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	11,260	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		11,260

Total Net One-Time Costs		14,928,226

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: SENECA DEPOT, NY
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	538,177	
Civilian Early Retirement	128,334	
Civilian New Hires	0	
Eliminated Military PCS	10,515	
Unemployment	93,960	
Total - Personnel		770,986
Overhead		
Program Planning Support	1,168,235	
Mothball / Shutdown	4,735,000	
Total - Overhead		5,903,235
Moving		
Civilian Moving	125,218	
Civilian PPS	2,707,200	
Military Moving	36,917	
Freight	3,100	
One-Time Moving Costs	4,764,000	
Total - Moving		7,636,435
Other		
HAP / RSE	628,830	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		628,830

Total One-Time Costs		14,939,486

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	11,260	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		11,260

Total Net One-Time Costs		14,928,226

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: BASE X
 (All values in Dollars)

Category	Cost	Sub-Total
-----	-----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		0

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		0

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base	Personnel		SF		
	Change	%Change	Change	%Change	Chg/Per
SENECA DEPOT	-325	-100%	-3,788,000	-85%	11,655
BASE X	11	0%	0	0%	0

Base	RPMA(\$)			BOS(\$)		
	Change	%Change	Chg/Per	Change	%Change	Chg/Per
SENECA DEPOT	-1,755,946	-83%	5,403	-2,522,762	-100%	7,762
BASE X	0	0%	0	21,278	0%	1,934

Base	RPMABOS(\$)		
	Change	%Change	Chg/Per
SENECA DEPOT	-4,278,708	-92%	13,165
BASE X	21,278	0%	1,934

Department : ARMY
Option Package : AS5-1a
Scenario File : C:\COBRA\AS5-1A.CBR
Std Fctrs File : C:\COBRA\SF7DEC.SFF

All Costs in \$K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
SENECA DEPOT	0	0	0	0	0
BASE X	0	0	0	0	0

Totals:	0	0	0	0	0

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 1/2
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Starting Year : 1996
 Final Year : 2001
 ROI Year : Immediate

NPV in 2015(\$K): -241,936
 1-Time Cost(\$K): 14,939

	Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	
Person	0	-1,229	-3,988	-6,748	-9,508	-12,546	-34,019	
Overhd	355	567	-415	-1,427	-2,507	-4,844	-8,270	
Moving	4,764	518	518	518	518	787	7,625	
Missio	0	0	0	0	0	0	0	
Other	0	119	119	119	119	151	629	
TOTAL	5,119	-23	-3,765	-7,538	-11,377	-16,451	-34,036	

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	0	0	0	1	1
En	0	0	0	0	0	1	1
Civ	0	60	60	60	60	72	312
TOT	0	60	60	60	60	74	314

	1996	1997	1998	1999	2000	2001	Total
POSITIONS REALIGNED							
Off	0	0	0	0	0	3	3
En	0	0	0	0	0	4	4
Stu	0	0	0	0	0	0	0
Civ	0	0	0	0	0	4	4
TOT	0	0	0	0	0	11	11

Summary:

 CLOSE SENECA DEPOT. THE COAST GUARD LORAN SITE AS A NON DOD ACTIVITY IS EXCLUDED FROM PERSONNEL/COST CONSIDERATION. ENCLAVE HAZARDOUS MATERIAL IN STATIC STORAGE.

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 2/2
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

	Costs (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	151	151	151	151	199	804	33
Overhd	355	1,141	1,074	1,024	986	1,344	5,924	21
Moving	4,764	518	518	518	518	799	7,636	0
Missio	0	0	0	0	0	0	0	0
Other	0	119	119	119	119	151	629	0
TOTAL	5,119	1,930	1,863	1,813	1,776	2,493	14,994	54

	Savings (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	1,380	4,140	6,900	9,659	12,745	34,824	14,450
Overhd	0	573	1,489	2,451	3,493	6,188	14,195	7,058
Moving	0	0	0	0	0	11	11	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	0	1,953	5,628	9,351	13,153	18,944	49,030	21,508

NET PRESENT VALUES REPORT (COBRA v5.08)
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
1996	5,119,293	5,050,322	5,050,322
1997	-23,513	-22,576	5,027,746
1998	-3,765,361	-3,518,455	1,509,291
1999	-7,538,073	-6,855,260	-5,345,969
2000	-11,377,419	-10,069,908	-15,415,878
2001	-16,451,032	-14,170,758	-29,586,635
2002	-21,453,295	-17,965,069	-47,571,704
2003	-21,453,295	-17,503,716	-65,075,420
2004	-21,453,295	-17,035,247	-82,110,667
2005	-21,453,295	-16,579,316	-98,689,983
2006	-21,453,295	-16,135,587	-114,825,571
2007	-21,453,295	-15,703,734	-130,529,305
2008	-21,453,295	-15,283,440	-145,812,745
2009	-21,453,295	-14,874,394	-160,687,139
2010	-21,453,295	-14,476,296	-175,163,435
2011	-21,453,295	-14,088,852	-189,252,288
2012	-21,453,295	-13,711,779	-202,964,067
2013	-21,453,295	-13,344,797	-216,308,863
2014	-21,453,295	-12,987,637	-229,296,500
2015	-21,453,295	-12,640,036	-241,936,536

PERSONNEL SUMMARY REPORT (COBRA v5.08)
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

PERSONNEL SUMMARY FOR: SENECA DEPOT, NY

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
4	5	0	315

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
	----	----	----	----	----	----	----
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	1	0	0	0	0	1
TOTAL	0	1	0	0	0	0	1

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
4	5	0	316

PERSONNEL REALIGNMENTS:

To Base: BASE X

	1996	1997	1998	1999	2000	2001	Total
	----	----	----	----	----	----	----
Officers	0	0	0	0	0	3	3
Enlisted	0	0	0	0	0	4	4
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	4	4
TOTAL	0	0	0	0	0	11	11

TOTAL PERSONNEL REALIGNMENTS (Out of SENECA DEPOT, NY):

	1996	1997	1998	1999	2000	2001	Total
	----	----	----	----	----	----	----
Officers	0	0	0	0	0	3	3
Enlisted	0	0	0	0	0	4	4
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	4	4
TOTAL	0	0	0	0	0	11	11

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
	----	----	----	----	----	----	----
Officers	0	0	0	0	0	-1	-1
Enlisted	0	0	0	0	0	-1	-1
Civilians	0	-60	-60	-60	-60	-72	-312
TOTAL	0	-60	-60	-60	-60	-74	-314

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
0	0	0	0

PERSONNEL SUMMARY FOR: BASE X

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
752	4,208	1,121	2,709

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

PERSONNEL REALIGNMENTS:

From Base: SENECA DEPOT, NY

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	3	3
Enlisted	0	0	0	0	0	4	4
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	4	4
TOTAL	0	0	0	0	0	11	11

TOTAL PERSONNEL REALIGNMENTS (Into BASE X):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	3	3
Enlisted	0	0	0	0	0	4	4
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	4	4
TOTAL	0	0	0	0	0	11	11

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
755	4,212	1,121	2,713

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 1/3
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : ASS-1a
 Scenario File : C:\COBRA\ASS-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	4	4
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	1	1
Civs Not Moving (RIFs)*+		0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	3	3
Civilian Positions Available		0	0	0	0	0	1	1
CIVILIAN POSITIONS ELIMINATED		0	60	60	60	60	72	312
Early Retirement	10.00%	0	6	6	6	6	7	31
Regular Retirement	5.00%	0	3	3	3	3	4	16
Civilian Turnover	15.00%	0	9	9	9	9	11	47
Civs Not Moving (RIFs)*+		0	4	4	4	4	4	20
Priority Placement#	60.00%	0	36	36	36	36	43	187
Civilians Available to Move		0	2	2	2	2	3	11
Civilians Moving		0	0	0	0	0	1	1
Civilian RIFs (the remainder)		0	2	2	2	2	2	10
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	4	4
Civilians Moving		0	0	0	0	0	4	4
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	6	6	6	6	7	31
TOTAL CIVILIAN RIFS		0	6	6	6	6	6	30
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	36	36	36	36	43	187
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: SENECA DEPOT, NY	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	4	4
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	1	1
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	3	3
Civilian Positions Available		0	0	0	0	0	1	1
CIVILIAN POSITIONS ELIMINATED		0	60	60	60	60	72	312
Early Retirement	10.00%	0	6	6	6	6	7	31
Regular Retirement	5.00%	0	3	3	3	3	4	16
Civilian Turnover	15.00%	0	9	9	9	9	11	47
Civs Not Moving (RIFs)*	6.00%	0	4	4	4	4	4	20
Priority Placement#	60.00%	0	36	36	36	36	43	187
Civilians Available to Move		0	2	2	2	2	3	11
Civilians Moving		0	0	0	0	0	1	1
Civilian RIFs (the remainder)		0	2	2	2	2	2	10
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	6	6	6	6	7	31
TOTAL CIVILIAN RIFS		0	6	6	6	6	6	30
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	36	36	36	36	43	187
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: BASE X	Rate	1996	1997	1998	1999	2000	2001	Total
		----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	4	4
Civilians Moving		0	0	0	0	0	4	4
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFs		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

PERSONNEL YEARLY PERCENTAGES (COBRA v5.08)
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: SENECA DEPOT, NY

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	33.33%	0	0.00%	0.00%
1997	0	0.00%	16.67%	60	18.46%	18.46%
1998	0	0.00%	16.67%	60	18.46%	18.46%
1999	0	0.00%	16.67%	60	18.46%	18.46%
2000	0	0.00%	16.67%	60	18.46%	18.46%
2001	0	0.00%	0.00%	85	26.15%	26.15%
TOTALS	0	0.00%	100.00%	325	100.00%	100.00%

Base: BASE X

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	0.00%	0	0.00%	16.67%
1997	0	0.00%	0.00%	0	0.00%	16.67%
1998	0	0.00%	0.00%	0	0.00%	16.67%
1999	0	0.00%	0.00%	0	0.00%	16.67%
2000	0	0.00%	100.00%	0	0.00%	16.67%
2001	11	100.00%	0.00%	0	0.00%	16.67%
TOTALS	11	100.00%	100.00%	0	0.00%	100.00%

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 1/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

ONE-TIME COSTS -----(\$K)-----	1996 ----	1997 ----	1998 ----	1999 ----	2000 ----	2001 ----	Total -----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	108	108	108	108	108	538
Civ Retire	0	25	25	25	25	29	128
CIV MOVING							
Per Diem	0	0	0	0	0	14	14
POV Miles	0	0	0	0	0	1	1
Home Purch	0	0	0	0	0	47	47
HHG	0	0	0	0	0	28	28
Misc	0	0	0	0	0	3	3
House Hunt	0	0	0	0	0	11	11
PPS	0	518	518	518	518	633	2,707
RITA	0	0	0	0	0	21	21
FREIGHT							
Packing	0	0	0	0	0	3	3
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	19	19	19	19	19	94
OTHER							
Program Plan	355	266	200	150	112	84	1,168
Shutdown	0	874	874	874	874	1,238	4,735
New Hire	0	0	0	0	0	0	0
1-Time Move	4,764	0	0	0	0	0	4,764
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	3	3
POV Miles	0	0	0	0	0	2	2
HHG	0	0	0	0	0	28	28
Misc	0	0	0	0	0	5	5
OTHER							
Elim PCS	0	0	0	0	0	10	10
OTHER							
HAP / RSE	0	119	119	119	119	151	629
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	5,119	1,930	1,863	1,813	1,776	2,439	14,939

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 2/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

RECURRINGCOSTS ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	21	21	21
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	33	33	33
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	54	54	54
 TOTAL COST	 5,119	 1,930	 1,863	 1,813	 1,776	 2,493	 14,994	 54
ONE-TIME SAVES ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	11	11	
OTHER								
Land Sales	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	11	11	
RECURRINGSAVES ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	155	465	774	1,084	1,458	3,937	1,678
O&M								
RPMA	0	155	468	786	1,109	1,511	4,029	1,756
BOS	0	263	556	891	1,300	2,117	5,128	2,523
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	1,380	4,140	6,900	9,659	12,695	34,774	14,351
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	34	34	68
Enl Salary	0	0	0	0	0	15	15	31
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	1,101	1,101	1,101
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,953	5,628	9,351	13,153	18,933	49,019	21,508
 TOTAL SAVINGS	 0	 1,953	 5,628	 9,351	 13,153	 18,944	 49,030	 21,508

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 3/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

ONE-TIME NET ----(\$K)----	1996 ----	1997 ----	1998 ----	1999 ----	2000 ----	2001 ----	Total -----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	132	132	132	132	137	666	
Civ Moving	0	518	518	518	518	762	2,835	
Other	5,119	1,159	1,093	1,043	1,005	1,341	10,761	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	36	36	
OTHER								
HAP / RSE	0	119	119	119	119	151	629	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	5,119	1,930	1,863	1,813	1,776	2,427	14,928	
RECURRING NET ----(\$K)----	1996 ----	1997 ----	1998 ----	1999 ----	2000 ----	2001 ----	Total -----	Beyond -----
FAM HOUSE OPS	0	-155	-465	-774	-1,084	-1,458	-3,937	-1,678
O&M								
RPMA	0	-155	-468	-786	-1,109	-1,511	-4,029	-1,756
BOS	0	-263	-556	-891	-1,300	-2,096	-5,106	-2,501
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-1,380	-4,140	-6,900	-9,659	-12,695	-34,774	-14,351
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	-49	-49	-99
House Allow	0	0	0	0	0	33	33	33
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	-1,101	-1,101	-1,101
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-1,953	-5,628	-9,351	-13,153	-18,878	-48,964	-21,453
TOTAL NET COST	5,119	-23	-3,765	-7,538	-11,377	-16,451	-34,036	-21,453

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 4/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: SENECA DEPOT, NY	1996	1997	1998	1999	2000	2001	Total
ONE-TIME COSTS	----	----	----	----	----	----	----
-----(\$K)-----							
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	108	108	108	108	108	538
Civ Retire	0	25	25	25	25	29	128
CIV MOVING							
Per Diem	0	0	0	0	0	14	14
POV Miles	0	0	0	0	0	1	1
Home Purch	0	0	0	0	0	47	47
HHG	0	0	0	0	0	28	28
Misc	0	0	0	0	0	3	3
House Hunt	0	0	0	0	0	11	11
PPS	0	518	518	518	518	633	2,707
RITA	0	0	0	0	0	21	21
FREIGHT							
Packing	0	0	0	0	0	3	3
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	19	19	19	19	19	94
OTHER							
Program Plan	355	266	200	150	112	84	1,168
Shutdown	0	874	874	874	874	1,238	4,735
New Hires	0	0	0	0	0	0	0
1-Time Move	4,764	0	0	0	0	0	4,764
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	3	3
POV Miles	0	0	0	0	0	2	2
HHG	0	0	0	0	0	28	28
Misc	0	0	0	0	0	5	5
OTHER							
Elim PCS	0	0	0	0	0	10	10
OTHER							
HAP / RSE	0	119	119	119	119	151	629
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	5,119	1,930	1,863	1,813	1,776	2,439	14,939

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 5/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: SENECA DEPOT, NY								
RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
----(\$K)----	----	----	----	----	----	----	----	----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
 TOTAL COSTS	 5,119	 1,930	 1,663	 1,813	 1,776	 2,439	 14,939	 0
 ONE-TIME SAVES	 1996	 1997	 1998	 1999	 2000	 2001	 Total	
----(\$K)----	----	----	----	----	----	----	----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	11	11	
OTHER								
Land Sales	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	11	11	
 RECURRINGSAVES	 1996	 1997	 1998	 1999	 2000	 2001	 Total	 Beyond
----(\$K)----	----	----	----	----	----	----	----	----
FAM HOUSE OPS	0	155	465	774	1,084	1,458	3,937	1,678
O&M								
RPMA	0	155	468	786	1,109	1,511	4,029	1,756
BOS	0	263	556	891	1,300	2,117	5,128	2,523
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	1,380	4,140	6,900	9,659	12,695	34,774	14,351
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	34	34	68
Enl Salary	0	0	0	0	0	15	15	31
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	1,101	1,101	1,101
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,953	5,628	9,351	13,153	18,933	49,019	21,508
 TOTAL SAVINGS	 0	 1,953	 5,628	 9,351	 13,153	 18,944	 49,030	 21,508

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 6/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: SENECA DEPOT, NY

ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0	0
O&M								
Civ Retir/RIF	0	132	132	132	132	137	666	
Civ Moving	0	518	518	518	518	762	2,835	
Other	5,119	1,159	1,093	1,043	1,005	1,341	10,761	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	36	36	
OTHER								
HAP / RSE	0	119	119	119	119	151	629	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	5,119	1,930	1,863	1,813	1,776	2,427	14,928	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	-155	-465	-774	-1,084	-1,458	-3,937	-1,678
O&M								
RPMA	0	-155	-468	-786	-1,109	-1,511	-4,029	-1,756
BOS	0	-263	-556	-891	-1,300	-2,117	-5,128	-2,523
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-1,380	-4,140	-6,900	-9,659	-12,695	-34,774	-14,351
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	-49	-49	-99
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	-1,101	-1,101	-1,101
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-1,953	-5,628	-9,351	-13,153	-18,933	-49,019	-21,508
TOTAL NET COST	5,119	-23	-3,765	-7,538	-11,377	-16,506	-34,091	-21,508

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 7/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: BASE X ONE-TIME COSTS -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 9/9
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Base: BASE X ONE-TIME NET ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRING NET ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	21	21	21
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	33	33	33
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	54	54	54
TOTAL NET COST	0	0	0	0	0	54	54	54

RPMA/BOS CHANGE REPORT (COBRA v5.08)
 Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
 Option Package : AS5-1a
 Scenario File : C:\COBRA\AS5-1A.CBR
 Std Fctrs File : C:\COBRA\SF7DEC.SFF

Net Change(\$K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	0	-155	-468	-786	-1,109	-1,511	-4,029	-1,756
BOS Change	0	-263	-556	-891	-1,300	-2,096	-5,106	-2,501
Housing Change	0	-155	-465	-774	-1,084	-1,458	-3,937	-1,678
TOTAL CHANGES	0	-573	-1,489	-2,451	-3,493	-5,066	-13,073	-5,935

SCENARIO ERROR REPORT (COBRA v5.08)
Data As Of 10:28 09/11/1994, Report Created 07:30 02/17/1995

Department : ARMY
Option Package : AS5-1a
Scenario File : C:\COBRA\AS5-1A.CBR
Std Fctrs File : C:\COBRA\SF7DEC.SFF

OVERHEAD/RPMA:
SENECA DEPOT still had 686 KSF of facilities after closing.



THE ARMY BASING STUDY

**BRAC 95
ALTERNATIVE
DOCUMENTATION
SET**

ALTERNATIVE NO.
AS5-1a

SECTION VI

IMPACTS:

**ECONOMIC IMPACT ON COMMUNITIES
COMMUNITY INFRASTRUCTURE
ENVIRONMENTAL**

Economic Impact Data

Activity: SENECA ARMY DEPOT
Economic Area: Seneca County, NY

Impact of Proposed BRAC-95 Action at SENECA ARMY DEPOT:

Total Population of Seneca County, NY (1992):	33,500
Total Employment of Seneca County, NY, BEA (1992):	14,682
Total Personal Income of Seneca County, NY (1992 actual):	\$575,065,000
BRAC 95 Total Direct and Indirect Job Change:	(463)
BRAC 95 Potential Total Job Change Over Closure Period (% of 1992 Total Employment)	(3.2%)

		1994	1995	1996	1997	1998	1999	2000	2001	Total
Relocated Jobs:	MIL	0	0	(7)	0	0	0	0	0	(7)
	CIV	0	0	(4)	0	0	0	0	0	(4)
Other Jobs:	MIL	0	0	0	0	0	0	0	(2)	(2)
	CIV	0	0	0	(60)	(60)	(60)	(60)	(72)	(312)
BRAC 95 Direct Job Change Summary at SENECA ARMY DEPOT:										
	MIL	0	0	(7)	0	0	0	0	(2)	(9)
	CIV	0	0	(4)	(60)	(60)	(60)	(60)	(72)	(316)
	TOT	0	0	(11)	(60)	(60)	(60)	(60)	(74)	(325)
									Indirect Job Change:	(138)
									Total Direct and Indirect Job Change:	(463)

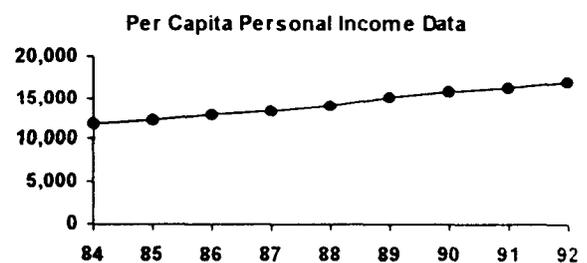
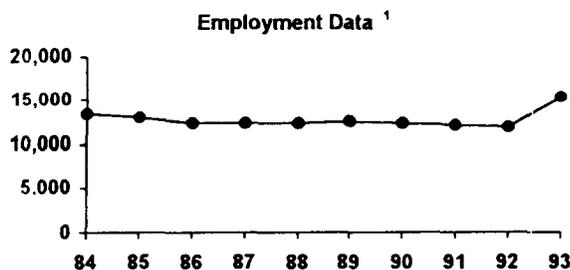
Other Pending BRAC Actions at SENECA ARMY DEPOT (Previous Rounds):

MIL	0	0	0	0	0	0	0	0	0	0
CIV	0	0	0	0	0	0	0	0	0	0

Seneca County, NY Profile:

Civilian Employment, BLS (1993): 15,451

Average Per Capita Income (1992): \$17,146



Annualized Change in Civilian Employment (1984-1993) Annualized Change in Per Capita Personal Income (1984-1992)

Employment:	237	Dollars:	\$675
Percentage:	2.1%	Percentage:	4.8%
U.S. Average Change:	1.5%	U.S. Average Change:	5.3%

Unemployment Rates for Seneca County, NY and the US (1984 - 1993):

	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Local	6.6%	7.9%	8.2%	6.1%	5.0%	6.2%	5.4%	7.4%	8.1%	6.2%
U.S.	7.5%	7.2%	7.0%	6.2%	5.5%	5.3%	5.5%	6.7%	7.4%	6.8%

¹ Note: Bureau of Labor Statistics employment data for 1993, which has been adjusted to incorporate revised methodologies and 1993 Bureau of the Census metropolitan area definitions are not fully compatible with 1984 - 1992 data.

Economic Impact Data

Activity: SENECA ARMY DEPOT
Economic Area: Seneca County, NY

Cumulative BRAC Impacts Affecting Seneca County, NY:

Cumulative Total Direct and Indirect Job Change:	(463)
Potential Cumulative Total Job Change Over Closure Period (% of 1992 Total Employ	(3.2%)

		1994	1995	1996	1997	1998	1999	2000	2001	Total
Other Proposed BRAC 95 Direct Job Changes in Economic Area (Excluding SENECA ARMY DEPOT)										
Army:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Navy:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Air Force:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Other:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Other Pending Prior BRAC Direct Job Changes in Economic Area (Excluding SENECA ARMY DEPOT)										
Army:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Navy:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Air Force:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Other:	MIL	0	0	0	0	0	0	0	0	0
	CIV	0	0	0	0	0	0	0	0	0
Cumulative Direct Job Change in Seneca County, NY Statistical Area (Including SENECA ARMY DEPOT)										
	MIL	0	0	(7)	0	0	0	0	(2)	(9)
	CIV	0	0	(4)	(60)	(60)	(60)	(60)	(72)	(316)
	TOT	0	0	(11)	(60)	(60)	(60)	(60)	(74)	(325)
Cumulative Indirect Job Change:										(138)
Cumulative Total Direct and Indirect Job Change:										(463)

ECONOMIC IMPACT DATABASE

Installation: **SENECA ARMY DEPOT**
 State: **New York** Service: **ARMY**
 Report Note: **AS5-1** Comment: **CLOSE - RELOCATE TO BASE-X**
 Previous BRAC Actions: Year: **N/A**
 Action: **REALIGNING** Mil: **0** Civ: **0** Contr: **0** Train: **0**

BRAC95 Inputs:

Current Base Pers.: M: **4** Enl: **5** Civ: **316** Contr: **0** Train: **0**

Action: **CLOSING**

	1994	1995	1996	1997	1998	1999	2000	2001
Military Pers. Relocated (OUT)	0	0	-7	0	0	0	0	0
Military Pers. Disestablished (OUT)	0	0	0	0	0	0	0	-2
Civilian Pers. Relocated (OUT)	0	0	-4	0	0	0	0	0
Civilian Pers. Disestablished (OUT)	0	0	0	-60	-60	-60	-60	-72
Contractor Personnel (OUT)	0	0	0	0	0	0	0	0
Military Training Status (OUT)	0	0	0	0	0	0	0	0
Military Personnel (IN)	0	0	0	0	0	0	0	0
Civilian Personnel (IN)	0	0	0	0	0	0	0	0
Contractor Personnel (IN)	0	0	0	0	0	0	0	0
Military Training Status (IN)	0	0	0	0	0	0	0	0

Seneca Army Depot Activity

Seneca Army Depot Activity consists of 10,581 acres, of which 418 acres are wetlands. One building is eligible for listing on the National Register of Historic Places.

Potable water is supplied from a surface water source with a capacity of 1.6 million gallons per day (MGD) and average use of 0.15 MGD. The total design capacity of the two National Pollutant Discharge Elimination System (NPDES) permitted wastewater treatment plants is 0.625 MGD with an average use of 0.35 MGD. Solid waste is disposed of under contract at an average daily volume of 1.1 tons/day.

The installation is a Resource Conservation and Recovery Act (RCRA) permitted facility and is in the process of obtaining RCRA Part B permits. There are 53 Defense Environmental Restoration Account (DERA) eligible contaminated sites identified by the installation. The installation is listed on the National Priority List (NPL) and an Interagency Agreement (IAG) was signed in January 1993. Twenty out of 152 underground storage tanks (UST) have been tested. One failed and was replaced with an above ground tank. A Preliminary Assessment and Site Inspection (PA/SI) identified an open burning ground and ash landfill. The remedial investigation identified a localized area of heavy contamination within the landfill. The groundwater is contaminated with trichloroethylene and dichloroethylene at the boundary. There is no detected groundwater contamination off site.

Seven Nuclear Regulatory Commission (NRC) and one Department of the Army (DA) licenses are held for various types of depleted uranium ammunition, radioactive ore (no longer required), sealed sources, equipment, and weapons. Surveys are required for decommissioning purposes of up to 114 igloos, 11 buildings, and two rooms. A survey has already been conducted for the storage site of the radioactive ore and is awaiting NRC approval.

Revenue generating programs (hunting & timber) are estimated to generate \$1,125 for FY 94. Funded and unfunded compliance cost for FY 94 - FY 99 total \$35.49 M, and funded and unfunded restoration costs for FY 94 - FY 99 total \$247.86 M.

BRAC 95 SUMMARY OF ENVIRONMENTAL IMPACTS

MACOM AMC Mission Area Ammunition Storage

Installation Seneca Depot

I CONSIDERATIONS FOR REALIGNMENT

Significant Remarks

None

Partial Remarks

RCRA permitted activity RCRA permits may be required at receiving installation.

Possible Remarks

None

II CONSIDERATIONS FOR CLOSURE

Significant Remarks

None

Partial Remarks

None

Possible Remarks

None

III CONSIDERATIONS FOR DISPOSAL

Significant Remarks

None

Partial Remarks

UXO Area Firing ranges/impact areas may contain UXO, which may limit disposal.

Possible Remarks

FFA/IAG/Consent Agreement NPL may have FFA/IAG/Consent agreement, which may limit disposal.

IV COMPLIANCE COST ISSUES

None

V RESTORATION COST ISSUES

~ \$200 M Restoration Cost = \$ 235 M

BRAC 95 ENVIRONMENTAL AVOIDANCES

COMPLIANCE COST AVOIDANCES

<u>NO.</u>	<u>TAB NO.</u>	<u>RECOMMENDATION</u>	<u>COMPLIANCE COST AVOIDANCE (000)</u>
1	A-1	BAYONNE	0.0
2	A-2	C. KELLY SPT CTR	0.0
3	A-3	C. M. PRICE	113.5
4	A-4	DETROIT ARSENAL	5.0
5	A-5	DUGWAY PG	0.0
6	A-6	FAMC	478.0
7	A-7	BUCHANAN	0.0
8	A-8	CHAFFEE	788.0
9	A-9	DIX	0.0
10	A-10	GREELY	0.0
11	A-11	HAMILTON	0.0
12	A-12	HUNTER LIGGETT	0.0
13	A-13	INDIANTOWN GAP	260.0
14	A-14	McCLELLAN	679.0
15	A-15	PICKETT	0.0
16	A-16	RITCHIE	330.0
17	A-17	TOTTEN	0.0
18	A-18	LETTERKENNY	2538.5
19	A-19	RED RIVER	0.0
20	A-20	SAVANNA	100.0
21	A-21	SENECA	1101.0
22	A-22	SIERRA	0.0
23	A-23	STRATFORD AEP	760.0
24	A-24	SELFRIDGE	56.0
		=====	
			7220.0

SCREEN 5 OF COBRA IN BEGINING THE FY AFTER BASE CLOSSES
MISC RECURRING SAVINGS



THE ARMY BASING STUDY

**BRAC 95
ALTERNATIVE
DOCUMENTATION
SET**

ALTERNATIVE NO.

AS5-1a

SECTION VII

ANALYSTS NOTES



HEADQUARTERS
US ARMY MATERIEL COMMAND
SPECIAL ANALYSIS OFFICE

21 Oct 94
6:15 pm

Roy -

I'm sending the additional
information we requested from
Al Wilson's office.

Any questions please
call me!

Patti Carroel
274-9699

REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY MATERIEL COMMAND
301 EISENHOWER AVENUE, ALEXANDRIA, VA 22304-6145



AMCSO

5 OCTOBER 1994

MEMORANDUM FOR INDUSTRIAL OPERATION COMMAND, ATTN: AMCMC-RO
SUBJECT: ADDITIONAL INFORMATION FOR SAVANNA, SENECA, AND SIERRA

1. Reference phonecon between Mr. Mui, HQ,AMC and Ms. Myers, IOC, 4 Oct 94, SAB.

2. The following information is requested:

a. FOR SAVANNA, SENECA, and SIERRA

(1) Determine whether the Ammo Tiering Concept is feasible within the BRAC 95 framework (1996 to 2001).

(2) What is the tonnage in term of Ammo, non-Ammo?

(3) If the installation is closed out

(a) Where will the supplies be relocated?

(b) What is the cost associated with this relocation?

(c) What types of equipment need to be relocated?

b. FOR SIERRA in addition to the three questions in para 2a.

(1) Operation Project Stock, what is the total tonnage?

(2) What is the timeline for disposal special weapons, if any?

c. FOR SENECA, in addition to the three questions in para 2a.

(1) General Supply, what is the total tonnage?

(2) Strategic Stock, what is the total tonnage?

d. For SAVANNA, in addition to the three questions in para 2a.

(1) Identify the Functional Test Facilities by square footage and cost.

AMCSO

SUBJECT: Additional Information for SAVANNA, SENECA, and SIERRA

(2) Attached as enclosure is the list of buildings current used by USADACS and was determined by various sources. What is required is to evaluate and determine the minimum requirements for USADACS IF the school has to be relocated? *

3. Data can be submitted to this HQ telephonic as soon as possible, and follow-up with a formal submission under the signature of a member of your Command Group NLT 21 Oct 95. All letters of transmittal will contain the statement "The information contained in this report is accurate and complete to the best of my knowledge and belief."

4. The point of contact for this action is Mr. Paul Mui, DSN# 284-8155/7.

5. AMC -- America's Arsenal for the Brave.



MICHAEL C. SANDUSKY
Chief, Special Analysis
Office

encl
as

10/21/94 17:10 703 274 3779

AMCSO BRAC OFC

004

OCT-21-1994 17:59 FROM HQDESCOM COS

TO 882643779

P.001/002



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY INDUSTRIAL OPERATIONS COMMAND
ROCK ISLAND, ILLINOIS 61299-9000

AMSIO-CG (15-1a)

21 OCT 1994

MEMORANDUM FOR Commander, U.S. Army Materiel Command, Attn:
AMCSO (Mr. Sandusky), 5001 Eisenhower Avenue,
Alexandria, VA 22333-0001

SUBJECT: Additional Information for Savanna, Seneca, and Sierra

1. Reference memorandum, HQ, AMC, AMCSO, 5 October 1994, SAB.
2. The additional information requested for Savanna, Seneca, and Sierra is provided at enclosure.
3. If there are any questions regarding this information, please contact Mr. Alan G. Wilson, AMSIO-AEE, DSN 793-3930/3164.

Encl

Dennis L. Benchoff
DENNIS L. BENCHOFF
Major General, USA
Commanding

**ADDITIONAL INFORMATION REQUESTED FOR
SAVANNA, SENECA, AND SIERRA**

1. Para 2a(1) - Determine whether the Ammo Tiering Concept is feasible within the BRAC 95 framework (1996 to 2001).

a. RESPONSE: Including the three Tier III installations (Savanna, Seneca, and Sierra) for closure on the BRAC 95 list, would dovetail exactly with the plans for the three installations within the Tiering framework. Implementation of the Tier concept began with FY95 and, if the ammunition missions are fully funded, the end state of depot Tiering will be reached by the year 2001. End state for Tier III installations results in total elimination of the ammunition mission. Thus, completion of Tiering and of BRAC 95 actions would both be reached in the same year (2001).

2. Para 2a(3)(a), (b), (c) - If the installation is closed out, where will the supplies be relocated? What is the cost associated with this relocation? What types of equipment need to be relocated?

a. RESPONSE FOR AMMUNITION STOCKS: Ammunition stocks at each of the installations are currently being selected to the maximum extent possible for shipment, especially for training use whenever possible. Demilitarization of Resource Recovery and Disposition Account (RRDA) stocks will be expedited as much as possible. At this time, we cannot accurately project how many tons of residual ammunition stocks will need to be cross leveled from the three installations for complete close out.

(1) "Where will the supplies be relocated?" The residual ammunition stocks will be relocated to the appropriate remaining Tier I or Tier II installation, depending upon the type of ammunition involved. It is expected that most of the residual ammunition will be relocated among the Tier II installations of Hawthorne, Letterkenny, Anniston, and Red River.

(2) "What is the cost associated with the relocation?" The cost associated with the relocation is unknown since we have not determined the tonnage of residual ammunition stocks at near end state.

(3) "What types of equipment need to be relocated?" The types of equipment needing to be relocated for the ammunition mission would be limited to non-heavy industrial equipment such as conveyers, transportable Ammunition Peculiar Equipment, Materials Handling Equipment, etc. We do not intend to move manufacturing or renovation plants, washout plants, or other major processing plants for use with ammunition.

OCT-21-1994 18:00 FROM HIDE/SCOM CDS

TO 062843779

P.003/00E

see 1. A. to +
see 1. A. to +

b. **RESPONSE FOR NON-AMMO STOCKS:** For Savanna and Seneca short ton figures were generated from a MEA study. For Sierra, figures were generated from a previous BRAC 95 data call. None of the following costs include SDO/SDT for Class V materiel. Since DLA owns strategic defense materials, we could not estimate costs. Unless it is absolutely necessary, it does not make sense to move ores/hazardous materials since it is very expensive and labor intensive to prepare and ship. The calculations are based on BRAC estimates for manhour costs to issue/receive stocks and FY95 reimburseable expense rates for respective depots/activities to calculate issue rates and figured receiving costs at one-third the issue rate. Although the decision on where to relocate the non-ammo is DLA's, we calculated using the closest DLA depot.

(1) Seneca Army Depot Activity (SEDA) to DDSP (New Cumberland)

SDO - \$16,609,081.73
 SDT - \$ 1,272,400.00

 TOTAL \$17,881,481.73

(2) Sierra Army Depot (SIAD) to Defense Depots Tracy/Sharpe

SDO - \$25,264,254.44
 SDT - \$ 1,175,226.00

 TOTAL \$26,439,480.44

(3) Savanna Army Depot Activity (SVDA) to DDSP (New Cumberland)

SDO - \$272,888.84
 SDT - \$104,016.00

 \$376,904.00

3. Para 2b(2) - For Sierra, what is the timeline for disposal of special weapons, if any?

RESPONSE: The DOE milestone for closeout of the special weapons mission is 30 June 1995. Clean up and disposal of the non-surety materiel could continue for an additional 2-3 years.

4. Para 2d(1) - For Savanna, Identify the Functional Test Facilities by square footage and cost.

a. **RESPONSE:** An all new Ammunition Function Test Range Facility was completed at Savanna last year. Final cost of the completed Range was \$925K, and consisted of the following primary facilities:

Multipurpose Test Building	1,845 sq ft
Observation points (2 each)	200 sq ft
Ammo Storage Vault	160 sq ft
Support Facilities	
to include: electric service, water, sewer, gas, storm drainage, paving, walks, curbs, and site improvement.	

b. The Tier I and II depots/installations all possess suitable sites for relocation of the function test range. Relocation at any of the sites would cost approximately the same as the recent installation at Savanna: \$925K.

5. Para 2a(2), 2b(1), 2c(1) and (2) - The information requested regarding tonnage follows. In some cases, the items stored are not tracked by tonnage but rather by number of items or machines, therefore it was not possible to provide the answer in tonnage.

SAVANNA

Ammo and related items

ARMY	80,830 short tons
OTHER	53,350 short tons

National Defense Stock File

DLA	117,351 tons
(formerly Strategic Materials - NOT general supplies.)	

SENECA

Ammo

DA	62,924 short tons
DOD	41,823 short tons

Industrial Plant Equipment

DA	1,255 machines
DLA	598 machines
DRMO	58 machines

General Supplies

DA	3,817,196 items
DLA	76,903 items

War Reserve

Ore (DLA)	326,018 tons
Pakistan Stock (PEP Package)	540 tons

SIERRA

Conventional Ammo

212,437 tons/4,100 lines

Ore (DLA)

139,804 tons/8 lines

Project Stocks

55,508 tons/2,557 lines

(Storage level have been as high as 87,000 short tons prior to supporting the Prepo ships and humanitarian support to Rwanda, Kuwait, Somalia, and Haiti)

6. Para 2d(2) - Determine the minimum requirements for USADACS if the school has to be relocated.

a. RESPONSE: At the enclosure is a list developed by USADACS of essential facilities requirements and magazine storage space. By our estimate, the list can be reduced by 201,908 square feet of facility space by changing the following to joint usage (items 1-5) if the capability already exists at the alternate location, reducing the sizes of the Ammo School Admin and Practical Exercise Buildings (items 6-7), and by subtracting the space requirements for the following joint use facilities (items 8-14). In addition, another 10% estimated reduction is made for overall space efficiencies (item 15). Net space requirement is 437,998 sq ft plus 3,338 sq ft of existing magazine space.

- (1) ISC Audiovisual Lab (2,415 sq ft)
- (2) ISC Headquarters (5,024 sq ft)
- (3) DE Conference Facility (1,946 sq ft)
- (4) TCES Conference Center (3,663 sq ft)
- (5) Chemistry Lab (4,905 sq ft)
- (6) Ammo School Admin Bldg (12,568 sq ft)
- (7) Practical Exercise Bldg (5,560 sq ft)
- (8) Community Center Restaurant (5,243 sq ft)
- (9) Reproduction Facility (1,800 sq ft)
- (10) Gymnasium (3,663 sq ft)
- (11) Surveillance Insp Building (14,464 sq ft)
- (12) LCL Building (7,523)
- (13) Change House at Demo Range (1,920 sq ft)
- (14) Ammo Transfer Platform (9,774 sq ft)
- (15) 10% internal space reductions (112,000 sq ft)

b. The recommended alternative locations are:

- (1) McAlester Army Ammunition Plant
- (2) Tooele Army Depot
- (3) Rock Island Arsenal. (With support at Iowa Army Ammunition Plant (approx. 75 miles distant). Iowa AAP is not allowed to conduct open detonation.

...GE NO. 1
09/21/94

SUMMARY OF USADACS FACILITY REQUIREMENTS

BLDG	SITE	SF	DIV	DESCR	USE	STATUS
1		5900	IM	TELECOMMUNICATIONS CENTER	JOINT	ACTIVE
9		25137	AS	AMMO SCHOOL ADMIN BLDG	SOLE	ACTIVE
10		3608	TD	DEMIL TECHNOLOGY OFFICE	SOLE	ACTIVE
10		1800	AS	CHEM TRAINING CHANGE AREA	SOLE	ACTIVE
14		9270	AS	COMPUTER LAB (TRAINING)	SOLE	ACTIVE
20		5243	AS	COMMUNITY CENTER (RESTAURANT)	JOINT	ACTIVE
21		14795	AS	AMMO TECHNICAL TRAINING	SOLE	ACTIVE
22		14387	AS	AMMO LOGISTICS TRAINING	SOLE	ACTIVE
23		14387	AS	AMMO TECHNICAL TRAINING	SOLE	ACTIVE
24		2415	IM	ISC AUDIOVISUAL LAB	SOLE	ACTIVE
26		20560	AS	PRACTICAL EXERCISE BLDG	SOLE	ACTIVE
54		5024	IM	ISC HEADQUARTERS	SOLE	ACTIVE
55		1121	AS	STORAGE	SOLE	ACTIVE
56		5024	AS	EOC TRAINING CLASSROOMS	SOLE	ACTIVE
109		1096	IM	COMMUNICATIONS SUPPORT FACIL	SOLE	ACTIVE
132		1946	DE	(NEW CONF FACILITY)	SOLE	ACTIVE
133		288	DEV	SKIPBOARD TRANSP SIMULATOR	SOLE	ACTIVE
134		7040	DEM	ENGINEERING OFFICE	SOLE	ACTIVE
134		7040	DET	ENGINEERING OFFICE	SOLE	ACTIVE
134		5300	DES	ENGINEERING OFFICE	SOLE	ACTIVE
		5041	DEV	ENGINEERING OFFICE	SOLE	ACTIVE
		1800	DPO	DPO REPRODUCTION OFFICE	JOINT	ACTIVE
134		3120	DO	OFFICE SPACE	SOLE	ACTIVE
134		2000	AV	OFFICE SPACE	SOLE	ACTIVE
134		400	AO	OFFICE SPACE	SOLE	ACTIVE
134		400	AX	OFFICE SPACE	SOLE	ACTIVE
140		21600	DEM	TTY - PILOT MODEL MACHINE SHOP	SOLE	ACTIVE
140		21600	DEV	TTY - TRANSPORTABILITY LAB	SOLE	ACTIVE
141		3400	DEM	STORAGE (APE STEEL STOCK)	SOLE	ACTIVE
143		7680	DEV	TACTICAL VEHICLE STORAGE	SOLE	ACTIVE
146		7680	DEV	CONTAINER STORAGE	SOLE	ACTIVE
147		9600	DEV	LARGE INERT MATERIAL STORAGE	SOLE	ACTIVE
234		3677	ES	LIBRARY ANNEX	SOLE	ACTIVE
245		3663	AS	GYMNASIUM (BOM RECREATION)	JOINT	ACTIVE
246		2600	ES	TCES ADMIN BLDG (TECH LIBRARY)	SOLE	ACTIVE
247		3663	ES	TCES ADMIN BLDG (CONF CTR)	SOLE	ACTIVE
249		9267	ES	TCES ADMIN BLDG	SOLE	ACTIVE
252		2950	ES	FUDS ADMINISTRATION BLDG	SOLE	ACTIVE
255		2787	AS	ADMINISTRATION (EXCL SECURITY)	SOLE	ACTIVE
409		38648	DEV	TACTICAL VEHICLE WAREHOUSE	SOLE	ACTIVE
413		25766	DEM	APE PROTOTYPE STORAGE AREA	SOLE	ACTIVE
413		12882	AS	TRAINING AID STORAGE	SOLE	ACTIVE
428		38648	DEV	WAREHOUSE FOR INERT AMMUNITION	SOLE	ACTIVE
501		4908	TD	CHEMISTRY LAB (SCIENTIFIC ADV)	SOLE	ACTIVE
501		19150	ES	LIGHTNING PROTECTION TRNG AREA	SOLE	ACTIVE
504		17844	AS	RAIL/TRUCK/CNTR INSPECTION FAC	SOLE	ACTIVE
507		3175	DEM	APE X-RAY FACILITY	SOLE	ACTIVE
614		27101	DEV	APE TESTING	JOINT	ACTIVE

OCT-21-1994 18:02

FROM HADESCOM COS

TO 882843779

P.007/008

Form NO. 2
09/21/94

SUMMARY OF USADAC8 FACILITY REQUIREMENTS

BLDG SITE	SF	DIV	DESCR	USE	STATUS
620	5760	DEV	APE TESTING	JOINT	ACTIVE
626	327	DEV	PROPELLANT VACUUM BLDG	SOLE	ACTIVE
628	2400	DEM	APE EXPLOSIVE TEST FACILITY	SOLE	ACTIVE
642	26884	AS	LIVE AMMO INTERN TRAINING FAC	JOINT	ACTIVE
711	27039	DEM	APE PROVEOUT FACILITY	JOINT	ACTIVE
716	14464	DEM	SURVEILLANCE INSPECTION BLDG)	JOINT	ACTIVE
807	7759	DEM	APE LIVE AMMO PROVEOUT FAC	JOINT	ACTIVE
933	7523	DES	LCL BLDG	JOINT	ACTIVE
947	1304	DEM	DEACTIVATION FURNACE	JOINT	ACTIVE
2002	224	AS	DEMOLITION RANGE SHELTER	JOINT	ACTIVE
2112	1920	AS	CHANGE HOUSE DEMO RANGE	JOINT	ACTIVE
2208	8993	DEM	AMMUNITION WASHOUT PLANT	JOINT	INACTV
2214	325	DEM	BOMB DISASSEMBLY PLANT	SOLE	ACTIVE
2215	2400	DEM	CONTAMINATED WASTE PROCESSOR	JOINT	ACTIVE
2216	240	DEM	SUPPORT BOILER FOR EWI	JOINT	ACTIVE
2217	1890	DEM	EXPLOSIVE WASTE INCINERATOR	JOINT	ACTIVE
C 301	1098	AS	C AREA IGLOO	JOINT	ACTIVE
C 303	1098	AS	C AREA IGLOO	JOINT	ACTIVE
C1042	9774	DES	AMMUNITION TRANSFER PLATFORM	JOINT	ACTIVE
CANOPY	0	DEV	COVERED AREA BETWEEN 134 & 140	SOLE	ACTIVE
D	20000	DEV	RAIL IMPACT TEST DOCK	SOLE	ACTIVE
E	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E0713	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E0714	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E1301	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E1401	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E1402	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E1703	1798	AS	E AREA IGLOO	SOLE	ACTIVE
E1801	1798	AS	E AREA IGLOO	SOLE	ACTIVE
HASCS	4000	DEV	HAZARD COURSE	SOLE	ACTIVE
PAD	6822	DEV	ISO CONTAINER LOADING YARD	JOINT	ACTIVE
PAD	0	DO	HELIPORT	JOINT	ACTIVE
RAIL	0	DEV	TRACKAGE FOR VALIDATION TESTS	JOINT	ACTIVE
RAMPS	750	ES	COVERED WALKWAY BETWEEN BLDGS	SOLE	ACTIVE
RANGES	0	DEM	SURVEILLANCE FUNCTION TEST RNG	JOINT	ACTIVE
RANGES	0	DEM	NEW SURVL FUNCTION TEST RANGE	JOINT	ACTIVE
ROADS	0	DEV	PANIC STOP INCLINE COURSE	JOINT	ACTIVE
ROADS	0	DEV	30-MILE DEPOT ROAD COURSE	JOINT	ACTIVE
SITE 1	0	DEV	TTY VALIDATION AREA	SOLE	ACTIVE
SITE 2	1000	ES	PHYSICAL SCIENCE LABORATORY	SOLE	ACTIVE
SITE 7	8700	DEV	RAIL/TRUCK VALIDATION FAC	SOLE	FROGND
TOFC	2500	DEV	TOFC LOADING RAMP (BLDG 134)	SOLE	ACTIVE
TST	0	DEV	TRUCK STABILITY TEST STAND	SOLE	FROGND
WCS	8000	DEV	WASHBOARD COURSE	SOLE	ACTIVE

639906

Enclosure 2 to Enclosure

Page No. 1

09/21/94

SVADA MAGAZINES USED BY USADACS TO STORE AMMUNITION (118 ACCOUNT)
FOR THE SCHOOLS DEMO TRAINING & DE'S APE VALIDATION MISSION

LOC	LOT QUAN	GR SP OCC
A06050	45979	432
A08020	120	0
A15010	100	0
A16010	1640	84
A16030	50320	162
A16040	5040	0
A17010	6701	0
D02070	1088	50
D02080	1714	600
E04010	6	10
E04020	4	10
E04130	9	0
E05040	35	0
E05050	882	0
E05100	546	310
E05170	1107	0
E09090	3379	480
E09150	95	30
E120	1048	240
E170	7140	210
E13100	1127	60
E14090	1235	80
E14100	50	20
E14110	3399	110
E14120	2000	20
E14130	208	0
E14160	46	20
E17180	32291	440
E18060	33	0
J06060	1	20
J06070	270	0
J06080	150	0
J06090	2028	60
	215151	3388

12/02/94

14:13

703 274 3779

AMCSO BRAC OFC

001

12/02/94

12:24

687 869 1362

12/02/94

14:08

AMCOM: AMSIC-RO

001

SENECA - DEH

002

OPTIONAL FORM 99 (7-80)

FAX TRANSMITTAL

of pages 1

To ROY ANDERSON

From PATTI CARROLL

Dept./Agency

Phone # 274-9699

Fax # 693-9522

Fax #

NSN 7540-01-317-7308

5010-101

GENERAL SERVICES ADMINISTRATION

COMMODITIES IN STORAGE

Item	NO. OF Lines	Square Feet	Cubic Feet	Weight
Hazardous Materials	91	414,127	4,043,647	17,158 tons <i>10/12/94 by phone Patti Carroll 12/2/94</i>
IPE	1852	517,659	5,054,560	34,029 tons
General Supplies	10,886	1,138,850	11,120,030	28,510 tons
ORE	9	425,000	9,981,868	326,018 tons

11/29/94 08:41 703 617 0476
11/29/94 08:38
607 869 1362
11/28/94 18:37 607 869 1362

HQ AMC AMCSO
AMCCOM, AMSMC-RU
SENECA - DEH

001

002

001



DEPARTMENT OF THE ARMY

SENeca ARMY DEPT ACTIVITY
ROCK ISLAND, NEW YORK 14864-6000

REPLY TO
ATTENTION OF

SDSTO-SEI-P (5-100)

28 NOV 1994

MEMORANDUM FOR Commander, U.S. Armament, Munitions & Chemical
Command, ATTN: AMSMC-RO (Ms. Bridget L. Myers),
Rock Island, IL 61299-6000

SUBJECT: BRAC Data Call

1. References:

- a. FONECON between Ms. Bridget L. Myers, HQ AMCCOM, and Mr. Stephen Absolom, SEDA, 28 Nov 94, SAB.
- b. FONECON between G. Mosher, HQ AMCCOM and Stephen Absolom, SEDA, 28 Nov 94, SAB.

2. The information requested in reference 1a is as follows:

a. Square footage previously reported as occupied is net square footage, not gross square footage. It does not include aisle space, etc.

b. The total number of lines in storage is 10,886.

3. The information requested in 1b is as follows:

a. There are 6,873,552 lbs of DS-2 currently stored at SEDA. This commodity requires storage in a facility with SEAL and DIKED floor and mechanical ventilation. Humidity control is not required.

b. The total number of IPE machines stored at SEDA is 1852. Of these machines, 597 are under a DLA control and 1255 are under DA control and part of Army PEP packages. There are 733 machines currently designated for disposal through DRMO from the total of 1852.

break-out by DA & DLA
& sq. ft.

- how
much sq.
ft. would
this free.

c. The hazardous materials currently stored at SEDA and their associated weight are indicated on the enclosed list.

4. Should you have any questions, please feel free to contact the undersigned at DSN 489-5309.

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTER	# of pages - 4
ROY ANDERSON	From PAATI Carran
Dept./Agency	Phone #

Fax # 093-0322	Fax #
----------------	-------

Stephen M. Absolom
STEPHEN M. ABSOLOM
Chief, Public Works

11/29/94 08:42

703 617 0476

HQ AMC AMCSO

002

11/29/94 08:39

AMCCOM, AMSMC-RO

003

11/28/94 15:38

607 869 1362

SENECA - DEH

002

Asbestos

60,144 lbs

Antimony

512,741 lbs

Asphalt

676 lbs

DE2

6,873,552 lbs

Alcohol DE

1500 lbs

Chlorinate

342 lbs

Molybdenum

750 lbs

Ferric CHL

6840 lbs

Sulfuric A

18276 lbs

Insecticide

12567 lbs

Rodenticide

10245 lbs

Insect Exp

71875 lbs

Antifreeze

719282 lbs

Dacon AGT

17780821 lbs

Silicone C

2 lbs

Decontaminating AGH

3543726 lbs

Inhibitor

33800 lbs

Hydraulic

702682 lbs

11/29/94 08:42

703 617 0476

HQ AMC AMCSO

003

11/29/94 08:39

AMCCOM, AMSMC-RO

004

003

11/28/94 18:38

707 669 1362

SENECA - DEH

Grease Air
98805 lbs

Lube Oil A
255305 lbs

Luboil Mil
42966 lbs

LUB OIL NY
336 lbs.

LUB OIL JH
451 lbs

LUBOIL MIL-L-2104 DE/HDO-30 55/18DR
393738 lbs

Luboil
205032 lbs

Luboil Mil-L-2104 DE/HDO-10 55/18DR
23200 lbs

FOG OIL TY
754820 lbs

OIL LARD 1
260 lbs

LUBRICATIN
870364 lbs

GREASE ADT
23 lbs

CLEANER
28407 lbs

BRAKE FLUI
4053 lbs

LUB OIL NH
99343

LUB OIL GE
59598 lbs

LUBOIL AGE
28168 lbs.

LUB OIL AI
4961 lbs

11 29 94 08:40

703 617 0476

HQ AMC AMCSU
AMCCOM, AMSMC-RO
SENECA - DEK

005 004
004

11/29/94 08:40

11/28/94 15:39

607 669 1362

LUB OIL AT
1449 lbs

LUB OIL WE
20576 lbs.

GREASE MOL
6785 LBS

GREASE AIR
6825 lbs.

LUB OIL
958148

SUPERTROPICAL BLEACH
1,841,100

IMPREGNITE
1,089,276 lbs

Total 37,243,810 = 18,621.9%

11/30/94 10:22

AMCCOM, AMSMC-RO

002

10:00 007 009 1362
007 009 1362

SENECA - DEK

001



DEPARTMENT OF THE ARMY

SENECA ARMY DEPOT ACTIVITY
ROMULUS, NEW YORK 14627-6001

RELAY TO
ATTENTION OF

SDSTO-SEI-P (5-10c)

30 NOV 1994

MEMORANDUM FOR Commander, U.S. Armament, Munitions & Chemical
Command, ATTN: AMSMC-RO (Mr. Gary Mosher),
Rock Island, IL 61299-6000

SUBJECT: Clarification of BRAC Data - Occupied Space

1. References:

a. FONECON between Mr. Gary Mosher, HQ AMCCOM, and Mr.
Stephen Absolom, SEDA, 29 Nov 94 and 30 Nov 94, SAB.

b. Memo, SEDA, SDSTO-SEI-P, 17 Nov 94, SAB.

2. Reference 1a requested that the occupied space identified in
reference 1b be clarified as it did not correlate to the "Storage
Space Management 805 Report". I have reviewed reference 1b and
the 805 report (excerpt enclosed), and found that the documents
are within 1% of each other. With the 805 report, you must add
the total covered space of 14,726 cubic feet and the total open
space of 10,568 cubic feet, then multiply by 1000, giving you a
total of 25,294,000 cubic feet. Reference 1b reported a total
occupied space including covered and open storage and ammunition
of 25,251,931 cubic feet. I believe this is within the
appropriate range based on routine commodity fluctuation of
shipping and receiving.

3. It should be noted that neither report take into account the
war reserve ores on the installation, which are estimated to be
another 10 million cubic feet of space being occupied in open
storage.

4. POC at Seneca Army Depot Activity is the undersigned at DSN
489-5309.

FOR THE COMMANDER:


STEPHEN M. ABSOLOM
Chief, Public Works

Encl

CF:

DATA

805 REPORT		OCCUPIED FT	17 NOV MEMO	
SQ FT	- COVERED	1279	987,876	AMMO
	OPEN	<u>38</u>	<u>375,818</u>	NON-AM
		1,317	1,363,694	
CU FT	- COVERED	10602	7,162,100	AMMO
	OPEN	<u>228</u>	<u>2,532,075</u>	NON-AM
		10,830	9,694,175	

SENECA

805 REPORT		OCCUPIED FT	17 NOV MEMO	
SQ FT	- COVERED	1817	729,520	AMMO
	OPEN	<u>1321</u>	<u>2,070,637</u>	GEN SUF
		3138	2,800,157	
CU FT	- COVERED	14,726	5,033,693	AMMO
	OPEN	<u>10,568</u>	<u>20,218,238</u>	GEN SUF
		25,294	25,251,931	

SALVANNH

SF / CF = 17 NOV MEMO

REST OF DATA = GARY WALLETT, 10C 29 NOV

NON-AMMO ITEMS

AMMO RELATED
INERT COMPONENTS

SF 93,410 N/A LINES 0% disposed
CF 887,395 11,676 TONS

FREIGHT PADS

SF 17,100 1 LINE 0% disposed
CF 111,540 563 TONS

PERSHING II ITEMS

SF 12,500 509 LINES 100% disposed
CF 81,250 1,562 TONS

HUMMVs

SF 14,000 1 LINE 0% disposed
CF 91,000 38 TONS

APE EQUIPMENT

SF 33,560 1080 LINES 10% disposed
CF 201,360 484 TONS

STRATEGIC MAT'L

SF 12,000 4 LINES 100% disposed
CF 96,000 110,411 TONS

MISSION STOCK

SF 3,492 2,484 LINES 0% disposed
CF 22,698 325 TONS

TELECOM ACTIVITY MAT'L

SF 124,800 UNKNOWN LINES 0% disposed
CF 748,800 15,600 TONS

DEF OPERATIONS MAT'L

SF 64,896 UNKNOWN LINES 100% disposed
CF 292,032 8,112 TONS

01/13/95 15:10 607 869 1362 607 869 1362

SENECA - DEH

001



DEPARTMENT OF THE ARMY

SENECA ARMY DEPOT ACTIVITY
ROCK ISLAND, NEW YORK 14891-6001

READY TO
ATTENTION

SDSTO-SEI-P (5-10c)

13 Jan 95

MEMORANDUM FOR Commander, U.S. Armament, Munitions & Chemical
Command, ATTN: AMSMC-RO (Mr. Gary Mosher),
Rock Island, IL 61299-6000

SUBJECT: BRAC 95 Data Request for Certification

1. Reference FONECON between Mr. Gary Mosher, HQ AMCCOM, and Mr. Stephen Absolom, SEDA, 12 Jan 95, SAB.
2. As requested in the above reference, enclosed is memo SDSTO-SEI-P dated 28 Nov 94, subj: BRAC Data Call.
3. This information in the enclosure is certified as complete and accurate to the best of my knowledge.
4. POC is Mr. Stephen M. Absolom, Chief, Public Works at DSN 489-5309.

Roy E. Johnson
ROY E. JOHNSON
LTC, OD
Commanding

Encl

CF:

CDR, TOAD, SDSTO-PE-P
CDR, DESCOM, AMSDS-MN

OPTIONAL FORM 88 (7-90)

FAX TRANSMITTAL

of pages > 7

To AMCCOM	From SEDA
Attn/Agency AMSMC-RO	Phone # 489-5309
Fax # 793-7768	Fax # 489-5362

01/13/95 15:11

TR607 669 1362

SENECA - DEH

002



DEPARTMENT OF THE ARMY

SENECA ARMY DEPOT ACTIVITY
ROCK ISLAND, NEW YORK 14641-0001REPLY TO
ATTENTION OF

SDSTO-SEI-P (5-10c)

28 NOV 1994

MEMORANDUM FOR Commander, U.S. Armament, Munitions & Chemical
Command, ATTN: AMSMC-RO (Ms. Bridget L. Myers),
Rock Island, IL 61299-6000

SUBJECT: BRAC Data Call

1. References:

- a. FONECON between Ms. Bridget L. Myers, HQ AMCCOM, and Mr. Stephen Absolom, SEDA, 28 Nov 94, SAB.
- b. FONECON between G. Mosher, HQ AMCCOM and Stephen Absolom, SEDA, 28 Nov 94, SAB.

2. The information requested in reference 1a is as follows:

- a. Square footage previously reported as occupied is net square footage, not gross square footage. It does not include aisle space, etc.
- b. The total number of lines in storage is 10,886.

3. The information requested in 1b is as follows:

- a. There are 6,873,552 lbs of DS-2 currently stored at SEDA. This commodity requires storage in a facility with SEAL and DIKED floor and mechanical ventilation. Humidity control is NOT required.
- b. The total number of IPE machines stored at SEDA is 1852. Of these machines, 597 are under a DLA control and 1255 are under DA control and part of Army PEP packages. There are 733 machines currently designated for disposal through DRMO from the total of 1852.
- c. The hazardous materials currently stored at SEDA and their associated weight are indicated on the enclosed list.

4. Should you have any questions, please feel free to contact the undersigned at DSN 489-5309.

FOR THE COMMANDER:

Encl

Stephen M. Absolom
STEPHEN M. ABSOLOM
Chief, Public Works

CF:
HQ DESCOM, AMSDS-MN
CDR, TOAD, SDSTO-PE-P

01/13/85

15:12

01/18/95 11:27

007 869 1362

AMCCOM, AMSMC-RO
SENECA - DEH

004

003

Asbeston

60,144 lbs

Antimony

512,741 lbs

Asphalt

676 lbs

DS2

6,873,552 lbs

Alcohol DE

1500 lbs

Chlorinate

342 lbs

Molybdenum

750 lbs

Ferric CHL

6840 lbs

Sulfuris A

18276 lbs

Insecticid

12567 lbs

Recenticid

10245 lbs

Insect Rep

71875 lbs

Antifreeze

719282 lbs

Decon AGT

17780821 lbs

Silicone C

2 lbs

Decontaminating AGE

3543726 lbs

Inhibitor

33800 lbs

Hydraulic

792682 lbs

01/13/95 15:12 01/18/95 11:27
607 869 1362

AMCCOM, AMSMC-RO
SENECA - DEB.

005

004

Grease Air
98805 lbs

Lube Oil A
265305 lbs

Luboil Mil
42966 lbs

LUB OIL MI
336 lbs.

LUB OIL JE
451 lbs

LUBOIL MIL-L-2104 DE/HDO-30 55/18DR
393738 lbs

Luboil
205032 lbs

Luboil Mil-L-2104 DE/HDO-10 55/18DR
23200 lbs

FOG OIL TY
754820 lbs

OIL LARD 1
260 lbs

LUBRICATIN
870364 lbs

GREASE AUT
23 lbs

CLEANER
28407 lbs

BRAKE FLUI
4053 lbs

LUB OIL EM
99343

LUB OIL GE
59598 lbs

LUBOIL ACE
28168 lbs.

LUB OIL AI
4961 lbs

01/13/95 15:13 01/18/95 11:27
607 869 1362

AMCCOM. AMSMC-RO
SENECA - DEH

006

005

LUB OIL AT
1449 lbs

LUB OIL WE
20576 lbs.

GREASE MOL
6785 LBS

GREASE AIR
6825 lbs.

LUB OIL
968148

SUPERTROPICAL BLEACH
1,841,100

IMPREGNITE
1,089,276 lbs

11

Final Report



SENECA ARMY DEPOT
ACTIVITY

BLDG 123
ROMULUS, N.Y.
14541



PUBLIC WORKS

DATE: 12/14/99 TIME: 1155 * OF PAGES W/ COVER SHT: 2

TO: Gary Mosher
OFFICE/CO. _____
FAX# _____

FROM: S. Absolon
SENECA ARMY DEPOT ACTIVITY
FAX# (607) 869-1362
PHONE# (607) 869-1532

COMMENTS: Gary BLDG Sq ft.

BLDG 343 - 90,000

BLDG 327 - 90,000

BLDG 330 90,000

BLDG 333 30,000

BLDG 357 203,145

BLDG 326 90,000

BLDG 323 90,000

Surge tropical Bleach BLDG 326

Impregnate BLDG 326

Asbestos TANK 364 sq ft

Antimony TANK 2375 sq ft

ABOVE 4 items not on list.

S. Absolon

01/18/95 11:28

AMCOM, AMSMC-RO

008

01/13/95

16:14 0607 800 1302

SENECA - DEM

007

NSN

NAME

WHS

QUAN

NSN	NAME	WHS	QUAN
4230011334124	Decon App A	357	58641
5610002364946	Asphalt	343	3
102010304	Chlorinated Alcohols	343	3
2424768	Chlorinated kum	333	15
2646715	MOLYBDENUM	343	60
6640783	Mercuric Chl	343	47
8431640	Sulfuric Acid	343	291
8938138	Sulfuric Acid	343	318
6840007535038	Insecticide	333	2518
010676674	Insecticide	333	683
1514884	RODENTICID	333	57
2103392	Insecticide	333	14375
2843982	Insecticide	333	5844
6850001817929	Antifreeze	327 & 333	5369
7933	Antifreeze	333	715
7940	Antifreeze	333	48643
7534827	Decon Agent *	330 & 357	150355
4870	Decon, non-D52 *	337	37
8807616	Silicone compound	323	39285
011368888	Container, Fluid fill <	357	676
1603868	Inhibitor, corrosion	333	2022
9150001116254	Hydraulic fluid	343	252
1450268	Grease, Aircraft	343	10144
1497431	Hydraulic Fluid	343	1023
1866668	Lube oil	343	7
1889858	Lube oil OEI	343	687
1896729	Lube oil Mil-L	343	397
2234134	Hydraulic fluid	343	6
2312361	Lube oil	343	12
2526383	Hydraulic fluid Aircraft	343	1602
2617895	fog oil	343	5
2659406	Oil, lard	343	18
2738807	Lube oil	343	22
2812060	Lube oil	343	56
6815999	Lube oil, Aircraft	343	19954
6982382	Hydraulic fluid Aircraft	343	11
7334937	Lube oil, Aircraft	343	69
5060	Lube oil, Aircraft	343	169
7822627	Lube oil	343	3
2679	Lube oil	343	2558
8893522	Lube oil, WEALSA	343	5
9354018	Grease, MOLY DIS	343	127
5851	Grease, Aircraft	343	583
6597	Lube oil	343	1228
9807	Hydraulic Fluid	343	904
9808	Hydraulic Fluid	343	403
9809	Hydraulic Fluid	343	4
9810	Hydraulic Fluid	343	860
9448953	Grease, aircraft	343	3
9857233	Hydraulic fluid	343	3
010355391	Lube oil	343	374
5392	Lube oil	343	177
5394	Lube oil	343	231
5395	Lube oil	343	14
0536688	Cleaning lubricant	343	38
1029455	Brake fluid	343	8533
1524119	Lube oil	343	7
1773988	Lube oil	343	67
1784726	Lube oil	343	300
1977688	Grease auto	343	18
7689	Grease auto	343	428
7691	Grease auto	343	
7692	Grease auto	343	

SDSSI-CO (AMSMC-AEE/6 Jan 1995) (15-1a) 1st End
SUBJECT: BRAC 95 Data Certification

Commander, Sierra Army Depot, ATTN: SDSSI-CO, Herlong, CA
96113

FOR Commander, U.S. Army Industrial Operations Command,
ATTN: AMSMC-AEE (Mr. Mosher), Rock Island, IL
61299-6000

11 JAN 95

1. Enclosed is the approved BRAC 95 Data per your request.
2. The point of contact is the undersigned, DSN 855-4666.

Encl


DONALD D. WHITEFIELD II
Colonel, OD
Commanding

DATA CERTIFICATION**SIERRA**

- Operational Project Stock warehousing 2,115,000 sq ft,
hardstand 23 acres
- Warehouses 301-311, 351-366
- Boxing and crating 205 (30K sq ft) 206 (12K sq ft) 207
(14.4K sq ft)
- DS/GS maintenance 208 (18,120 sq ft) 209 (18,945 sq ft)
210 (19,090 sq ft) 357 (90,000 sq ft) 353 (45,000 sq ft)
- TOTAL. 2,302,555
- Personnel requirements for Operational Project Stocks
 - 187 IPDS & WSS
 - 17 Army Field Feeding
 - 26 Force Provider
 - 8 Clam Shelters
 - 1 Bridging
 - 1 Landing Mats