



I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

**J. E. BUFFINGTON, RADM, CEC, USN**  
NAME (Please type or print)

**COMMANDER**  
Title

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

  
\_\_\_\_\_  
Signature  
**12/9/94**  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)**  
**DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**W. A. EARNER**

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Title

  
\_\_\_\_\_  
Signature  
**12/17/94**  
\_\_\_\_\_  
Date

BRAC-95 CERTIFICATION

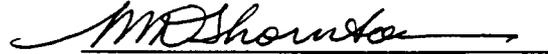
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**MICHAEL D. THORNTON**  
NAME (Please type or print)

**CDR, CEC, USN**  
Title

**MILCON PROGRAMMING DIVISION**  
Division

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity



Signature



Date

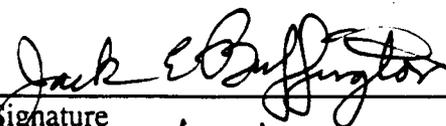
# Document Separator



I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

**J. E. BUFFINGTON, RADM, CEC, USN**  
NAME (Please type or print)

  
Signature

**COMMANDER**  
Title

7/13/94  
Date

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**W. A. EARNER**

\_\_\_\_\_  
NAME (Please type or print)

  
Signature

\_\_\_\_\_  
Title

7/18/94  
Date

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MARK E. DONALDSON  
NAME (Please type or print)

CDR, CEC, USN  
Title

MILCON PROGRAMMING DIVISION  
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE  
Department

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

  
Signature  
12 July 1994  
Date

Enclosure (1)

**BRAC DATA CALL NUMBER 64  
CONSTRUCTION COST AVOIDANCE**

Information on cost avoidance which could be realized as the result of cancellation of on-going or programmed construction projects is provided in Tables 1 (MILCON) and 2 (FAMILY HOUSING). These tables list MILCON/FAMILY HOUSING projects which fall within the following categories:

1. all programmed construction projects included in the FY1996 - 2001 MILCON/FAMILY HOUSING Project List,
2. all programmed projects from FY1995 or earlier for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995, and,
3. all programmed BRAC MILCON/FAMILY HOUSING projects for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995.

Projects listed in Tables 1 and 2 with potential cost avoidance were determined as meeting any one of the following criteria:

Projects with projected Work in Place (WIP) less than 75% of the Current Working Estimate (CWE) as of 1 OCT 1995 .

Projects with projected completion dates or Beneficial Occupancy Dates subsequent to 31 March 1996.

Projects with projected CWE amount greater than \$15M.

The estimated cost avoidance for projects terminated after construction award would be approximately one-half of the CWE for the remaining work. Close-out, claims and other termination costs can consume the other half.

# Document Separator

587

**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	1ST BN, 25TH MARINES	CAMP EDWARDS	MA
UIC:	67628		
Host Activity Name (if response is for a tenant activity):	MCRC, CAMP EDWARDS, MA (ANG owns)		
Host Activity UIC:	W7RHAA		

**General Instructions/Background.** A separate response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separately budgets BOS costs (regardless of appropriation), and, is located in the United States, its territories or possessions.

1. **Base Operating Support (BOS) Cost Data.** Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

a. **Table 1A - Base Operating Support Costs (Other Than DBOF Overhead).** This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budget for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activity should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name: 1ST BN, 25TH MARINES CAMP EDWARDS MA</b>		<b>UIC: 67628</b>	
<b>Category</b>	<b>FY 1996 BOS Costs (\$000)</b>		
	<b>Non-Labor</b>	<b>Labor</b>	<b>Total</b>
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair	\$134,810.00	0.00	\$134,810.00
1b. Minor Construction	0.00	0.00	0.00
<b>1c. Sub-total 1a. and 1b.</b>	<b>\$134,810.00</b>	<b>0.00</b>	<b>\$134,810.00</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities	\$18,300.00	0.00	\$18,300.0
2b. Transportation	\$3,538.00	0.00	\$3,538.0
2c. Environmental	\$0.00	0.00	\$0.0
2d. Facility Leases	\$0.00	0.00	\$0.0
2e. Morale, Welfare & Recreation	\$0.00	0.00	\$0.0
2f. Bachelor Quarters	\$8,798.64	0.00	\$8,798.6
2g. Child Care Centers	\$0.00	0.00	\$0.00
2h. Family Service Centers	\$0.00	0.00	\$0.00
2i. Administration	\$9,516.00	0.00	\$9,516.0
2j. Other (Specify)	\$74,420.00	0.00	\$74,420.0
<b>2k. Sub-total 2a. through 2j :</b>	<b>\$114,572.64</b>	<b>0.00</b>	<b>\$114,572.6</b>
<b>3. Grand Total (sum of 1c. and 2k.) :</b>	<b>\$249,382.64</b>	<b>0.00</b>	<b>\$249,382.64</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Funding Source.** If data shown on Table 1A reflects more than one appropriation, then please provide a break out of the total shown for the "3. Grand Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
N/A	

**Table 1B - Base Operating Support Costs (DBOF Overhead).** This Table should be submitted for all current DBOF activities. Costs reported should reflect BOS costs supporting the DBOF activity itself (usually included in the G&A cost of the activity). For DBOF activities which are tenants on another installation, total cost of BOS incurred by the tenant activity for itself should be shown on this table. It is recognized that differences exist among DBOF activity groups regarding the costing of base operating support: some groups reflect all such costs only in general and administrative (G&A), while others spread them between G&A and production overhead. Regardless of the costing process, all such costs should be included on Table 1B. The Minor Construction portion of the FY 1996 capital budget should be included on the appropriate line. Military personnel costs (at civilian equivalency rates) should also be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Also ensure that there is no duplication between data provided on Table 1A and 1B. These two tables must be mutually exclusive, since in those cases where both tables are submitted for an activity, the two tables will be added together to estimate total BOS costs at the activity. Add additional lines to the table (following line 21., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

Other Notes: All costs of operating the five Major Range Test Facility Bases at DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a DBOF overhead "BOS expense" on Table 1B.

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>Table 1B - Base Operating Support Costs (DBOF Overhead)</b>			
<b>Activity Name: 1ST BN, 25TH MARINES CAMP EDWARDS MA</b>		<b>UIC: 67628</b>	
<b>Category</b>	<b>FY 1996 Net Cost From UC/FUND-4 (\$000)</b>		
	<b>Non-Labor</b>	<b>Labor</b>	<b>Total</b>
<b>1. Real Property Maintenance Costs:</b>			
1a. Real Property Maintenance (>\$15K)			N/A
1b. Real Property Maintenance (<\$15K)			N/A
1c. Minor Construction (Expensed)			N/A
1d. Minor Construction (Capital Budget)			N/A
1e. Sub-total 1a. through 1d.			N/A
<b>2. Other Base Operating Support Costs:</b>			
2a. Command Office			N/A
2b. ADP Support			N/A
2c. Equipment Maintenance			N/A
2d. Civilian Personnel Services			N/A
2e. Accounting/Finance			N/A
2f. Utilities			N/A
2g. Environmental Compliance			N/A
2h. Police and Fire			N/A
2i. Safety			N/A
2j. Supply and Storage Operations			N/A
2k. Major range Test Facility Base Costs			N/A
2l. Other (Specify)			N/A
2m. Sub-total 2a. through 2l:			N/A
<b>3. Depreciation</b>			N/A
<b>4. Grand Total (sum of 1c., 2m., and 3.):</b>			N/A

**DATA CALL 66  
INSTALLATION RESOURCES**

2. **Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-heading identified on the OP-32 or UC/FUND-1/IF-4 exhibit, disregarding the sub-headings on the exhibit which apply to civilian and military salary costs and depreciation. Please note that while the OP-32 exhibit aggregates information by budget activity, this data call requests OP-32 data for the activity responding to the data call. Refer to NAVCOMPTINST 7102.2B of 23 April 1990, Subj: Guidance for the Preparation, Submission and Review of the Department of the Navy (DON) Budget Estimates (DON Budget Guidance Manual) with Changes 1 and 2 for more information on categories of costs identified. Any rows that do not apply to your activity may be left blank. However, totals reported should reflect all costs, exclusive of salary and depreciation.

<b>Table 2 - Services/Supplies Cost Data</b>	
<b>Activity Name:</b> 1ST BN, 25TH MARINES CAMP EDWARDS MA	<b>UIC:</b> 67628
<b>Cost Category</b>	<b>FY 1996 Projected Costs (\$000)</b>
<b>Travel:</b>	\$21,020.39
<b>Material and Supplies (including equipment):</b>	\$65,174.12
<b>Industrial Fund Purchases (other DBOF purchases):</b>	\$0.00
<b>Transportation:</b>	\$144,120.08
<b>Other Purchases (Contract support, etc.):</b>	\$19,068.06
<b>Total:</b>	<b>\$249,382.64</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be performed "on base" in support of the installation during FY 1996. Information should represent an annual estimate on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the Categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc.  
\*\*See note.

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name:</b> 1ST BN, 25TH MARINES CAMP EDWARDS MA	<b>UIC:</b> 67628
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other: *	N/A
<b>Total Workyears:**</b>	N/A

**Note:**

\* Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category.

\*\* Contract workyears are insignificant and not recoverable.

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Potential Disposition of On-Base Contract Workyears.** If the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the on-base contract workyears identified in Table 3.?**\*\* See Note.**

N/A

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)):

N/A

2) Estimated number of workyears which would be eliminated:

N/A

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area):

N/A

Note: **\*\*Contract workyears are insignificant and not recoverable.**

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

**c. "Off-Base" Contract Workyear Data.** Are there any contract workyears located in the local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information (**ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above**):

\*\*See Note

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

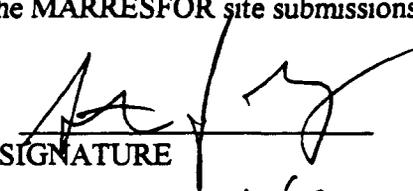
Note: \*\*Contract workyears are insignificant and not recoverable.

Enclosure (5)

BRAC-95 CERTIFICATION  
DATA CALL: 66  
INSTALLATION RESOURCES

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. The attached 191 formats represent the MARRESFOR site submissions for BRAC 66.

LtCol Steven J. Gaffney  
NAME

  
SIGNATURE

Assistant Chief of Staff, Comptroller  
TITLE

20 Sept '94  
DATE

Comptroller  
DEPARTMENT

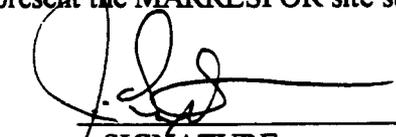
MARRESFOR  
ACTIVITY

Enclosure (2)

BRAC-95 CERTIFICATION  
DATA CALL: 66  
INSTALLATION RESOURCES

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. The attached 191 formats represent the MARRESFOR site submissions for BRAC 66.

J. E. LIVINGSTON  
NAME

  
SIGNATURE

COMMANDING GENERAL  
TITLE

  
DATE

COMMAND  
DEPARTMENT

MARRESFOR  
ACTIVITY

Enclosure (1)

Data Call 66  
MARRESFOR

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type of print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

In certify that the information herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

**LA BRADY**  
\_\_\_\_\_  
NAME (Please type of print  
**DEUTENANT** **U.S. MARINE CORPS**  
**DEPUTY CHIEF**  
**INSTALLATIONS AND LOGISTICS**

*Al Brady*  
\_\_\_\_\_  
Signature

*10/26/94*  
\_\_\_\_\_  
Date

587

MILITARY VALUE ANALYSIS: DATA CALL 49  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC CAMP EDWARDS, MA  
ACTIVITY UIC: 67628 (1st Bn, 25th MAR)

Category. .... Personnel Support  
Subcategory.....Reserve Training Centers  
Type.....Navy and Marine Corps Reserve Training Centers

\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\*

Note: This is a joint Reserve center. It is one of 191 sites under MARRESFOR Chain of Command. The host unit is Air National Guard.

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## Introduction

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

## 2. References

a. Refer to the NAVFAC P-72 for Facility (drill space) Category Code Numbers (CCNs).

b. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

c. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

d. Refer to NAVFACINST 11010.44E for definition of adequate, substandard, and inadequate facilities.

3. Definition of Terms. For purposes of this data call the following apply:

a. A Course of Instruction (i.e. Navy Rights and Responsibilities Workshop, Operations Security ) comprises one or more individual contact periods (classes).

b. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

## 4. Coordinating Instructions

a. Enter the primary UIC *of the data call respondent* at the bottom of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; *do not* include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. Unless specified otherwise, "throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f.. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

i. Provide best estimates where projections of future requirements are requested.

## **MISSION REQUIREMENTS**

**Mission Statement:** State the mission of this Reserve Command/Center in sufficient detail that it can be distinguished from other Reserve facilities.

THE MISSION OF THE BATTALION AND IT'S SUBORDINATE UNITS IS TO AUGMENT OR REINFORCE THE ACTIVE FORCE DURING A NOTIONAL EMERGENCY. MISSION ORIENTED TRAINING WILL BE CONDUCTED ON THE FOLLOWING PRIORITIES:

- COLDWEATHER/MOUNTAIN OPERATIONS
- AIR MOVEMENT
- MPS
- AMPHIBIOUS OPERATIONS

ADDITIONALLY THE UNITS WILL:

- PROVIDE CASUALTY AND CEREMONIAL ASSISTANCE IN SE MASS
- ASSIST IN RECRUITING AND RETENTION EFFORTS IN CONJUNCTION WITH 1ST MCD, AND RSS EASTERN & WESTERN NE
- ADMIN PROCESS USMC ABSENTEES, DESERTERS AND OTHER MARINES REQUIRING ASSISTANCE
- ASSIST RETIRED MARINES, THEIR DEPENDENTS AND OTHERS WITHIN SE MASS
- PROVIDE SUPPORT TO MTU MA-8
- COORDINATE THE USMCR TOYS FOR TOTS PROGRAM
- PARTICIPATE IN LOCAL CIVIC AND COMMUNITY FUNCTIONS IN A MANNER WHICH ENHANCES THE IMAGE AND PUBLIC AWARENESS OF THE MARINE CORPS

Mission Requirements

A. Authorized/Directed Drill Utilization

1. Using the table below, indicate the utilization of drill space that are currently conducted at your Reserve Command/Center. For each utilization give the number of students trained, "throughput" during FY 1993, what facility in the Reserve Command/Center was utilized, or CCN outside of the Reserve Center, and the number of facility hours used in each utilization. A facility hour is equal to the number of facilities used times the number drill period hours per year the facility was occupied. For example if a Reserve Command/Center utilizes 5 classrooms, 48 weekends a year for 16 hours, the facility hours would be 5 x 48 x 16 = 3840.

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
BRIEFINGS/ADMIN	960	24	CONFERENCE ROOM	192
TRAINING	3984	24	ASSEMBLY HALL	384
MEDICAL TRAINING	552	24	MEDICAL	384
SHOP TRAINING	3187	24	SHOPS	768
CLASSES	3984	24	CLASSROOM	768

**Mission Requirements**

2. For the instruction conducted by your personnel away from the Reserve Command/Center during Authorized Directed Drill periods, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, etc. ).

INSTRUCTION \	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION \
RIFLE/PISTOL RANGE	4 DAYS	LECTURE/PRACTICAL APPLICATION
WATER SURVIVAL QUALIFICATION	4 DAYS	LECTURE/PRACTICAL APPLICATION
NBC TRAINING	2 DAYS	LECTURE/PRACTICAL APPLICATION
LAND NAV/PATROLLING EX	6 DAYS	LECTURE/PRACTICAL APPLICATION
LIVE FIRE/FIELD EX	6 DAYS	PRACTICAL APPLICATION

3. For the instruction available at your Reserve Command/Center, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, video tape, etc.) that could be conducted away from your installation during your normal Authorized/Directed drilling periods.

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
NBC TRAINING	2 DAYS	LECTURE/PRACTICAL APPLICATION
LAND NAV/PATROLLING EX	6 DAYS	LECTURE/PRACTICAL APPLICATION
LIVE FIRE/FIELD EX	6 DAYS	DEMONSTRATION/PRAC APPLICATION

4. List facility (drill space) uses of your Reserve Command/Center that require special/unique facilities (drill spaces) which are not reasonably available (within 100 miles) at any other Guard or Reserve Command/Center.

Course	Unique/Special Facility Requirements
NONE	

B. Other Training Support

1. Client/Customer Base.

a. List all Reserve units/tenants assigned and supported by this facility as of 30 September 1994, the UIC or identifying number, and their manning levels.

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
HQSVCCO 1/25	USMCR	M14211	162	25	0
WPNSCO 1/25	USMCR	M14217	150	25	0
MTU MA-3	USMCR	M88805	10	0	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization, etc.) that utilizes space at your installation as of 30 September 1994.

UNIT	Facilities Used
CIVIL AIR PATROL	DRILL DECK/FATS TRAINER
DOD POLICE	FATS TRAINER
USMC RECRUITERS	DRILL DECK/FATS TRAINER
USAF 6TH SPACE WARNING SQUADRON	FATS TRAINER

c. For Fiscal Year 1993 list the percentage of Authorized/Directed Drill Utilization performed at the Reserve Command/Center, Gaining Command or other site.

UNIT (Navy or Marine Corps)	SITE		
	Reserve Command/Center	Gaining Command	Other Site
HQSVCCO, 1/25	98%		2%
WPNSCO, 1/25	98%		2%

d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation.

FY 93 554 MARINES NOT ASSIGNED TO THIS CENTER DRILLED ON A WEEKEND FOR A BATTALION FEY

e. What percentage of your assigned Navy and Marine Corps Reserve Units' Authorized/Directed Drill Utilization is spent in Fleet contributory (Peacetime) support both at your Reserve Command/Center and at other activities? Specify percentage and where performed.

APPROXIMATELY 2% OF TIME IS SPENT ON PEACETIME SUPPORT (CEREMONIES, FUNERALS, TOYS FOR TOTS)

4. **Demographics** (Duplicate All charts as necessary)

A. List the average travel distances of Navy and Marine Corps Reservists and number that travel those average distances.

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	65	273	20

B. List all military Guard and Reserve Command/Centers and distance within 100 miles of your reserve center:

Name of Center	Miles
NMCRC, HQCO, 25THMAR, WORCESTER, MA	100
AFRC, GSMT CO, 6THMTBN, PROVIDENCE, RI	65
DET B, MWSS-474, MWSSG-47, NAS SO.WEYMOUTH, MA	40
MASS-6, MACG-48, NAS SO.WEYMOUTH, MA	40
102D TFW, MAANG, OTIS ANGB, MA	2
AVN BDE, 26TH ID, MARNG, OTIS ANGB, MA	1
DET 5, TROOP CMD, MARNG, CAMP EDWARDS, MA	1
HQ, CAMP EDWARDS, MARNG, CAMP EDWARDS, MA	1
NMRC, ORD MAINT CONT TM, 4TH MAINTBN, LAWRENCE, MA	95

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center:

Name of Center	Miles
AFRC, TOW PLAT, 25THMAR, WESTOVER, AFB, CHICOPEE MA	140
NMCRC, CO C, 1STBN, 25THMAR, PLAINVILLE, CT	150
NMCRC, CO B, 1STBN, 25THMAR, BEDFORD, NH	130

D. List all the Navy and Marine Corps Reserve Command/Centers in your state and the distance from your Reserve Command/Center to these centers. Indicate any shared training resources or facilities with these Reserve Command/Centers (i.e. shared equipment, instructors instruction materials, facilities (drill space) or training areas, etc, without regard to scheduling and/or manning conflicts..

Name of Center	Miles	Resources Shared
SEE PAGE 9		NORMALLY DO NOT SHARE AREAS

E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e. shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.), without regard for scheduling and/or manning conflicts.

F. For the entire Reserve Command/Center, summarize the average number of reservists on waiting lists for reserve billets in all units during the year. (i.e. VTU, IRR and recruits).

RESERVISTS	FISCAL YEAR 1994
OFFICER	0
ENLISTED	25

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)

THE LOCATION OF THIS SITE (CAPE COD) CAN BE A HINDRANCE TO RECRUITING BECAUSE OF THE SMALL POPULATION, HOWEVER MOST USMC RESERVISTS COME FROM THE GREATER BOSTON AREA. THE MARINE CORPS ENJOYS A STRONG BASE IN THE AREA.

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)  
NONE

I. List any other military support missions currently conducted at/from your Reserve Command/Center (e.g., port of embarkation for USNR and USMCR personnel, other active duty/reserve personnel or logistics transfer missions).  
NONE

J. Are any new military missions planned for this Reserve Command/Center? NO

**K. Other Non-Military Support**

1. Does the Reserve Command/Center have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe.

YES. CURRENTLY THE CENTER IS DRAFTING AN LOI TO ESTABLISH A CRISIS ACTION CENTER IN CASE OF EMERGENCY OR NATURAL DISASTER. WE WILL BE ABLE TO PROVIDE SUPPORT WITHIN OUR MEANS TO LOCAL OR FEDERAL AGENCIES AS DIRECTED. SUPPORT WILL INCLUDE MANPOWER, VEHICLE ASSETS, COMMUNICATIONS EQUIPMENT AND LIMITED MESSING CAPABILITY.

2. Does the Reserve Command/Center provide any direct support to local civilian, governmental or military agencies? If so, describe (e.g. drug awareness programs, CPR Training, honor guards for funerals, color guards for civic functions, etc.)

YES. THE CENTER IS INVOLVED WITH THE LOCAL DARE REP IN THE COMMUNITY AND MARRESFOR DRUG DEMAND REDUCTION PROGRAM. WE PROVIDE CEREMONIAL SUPPORT ETC. AS NOTED IN THE MISSION STATEMENT ON PAGE 2.

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe. NO

## Facilities

### A. Facilities Description. Complete the following tables as applicable.

1. Naval Reserve Centers; Marine Corps Reserve Training & Administration Buildings; and Reserve Naval Construction Forces: In the following table, indicate the space available; average age; condition of the facility; plant value; and amount and cost of leased space. (Facility Type/Functions obtained from the Facility Planning Criteria For Navy and Marine Corps Shore Installations, NAVFAC P-80)

Facility Type/Function (in Sq. Ft. unless	Average Age	Adequate	Substandard	Inadequate	Total	Plant Value	Leased Property (SF)	Cost of Leased Property
Admin	50	6903	1778	0	8681			NOTE 1*
Classrooms	50	1278	0	3298**	4576			
Trainers	50	500	0	0	500			
Labs	N/A	N/A	N/A	N/A	N/A			
Shops	50	3556	1867	0	5423			
Bays	50	0	2000	0	2000			
Storage	50	1778	4793	21645**	28216			
Supply	15	600	0	0	600			
Pistol Range (# of Facilities)	N/A	N/A	N/A	N/A	N/A			
Other Ranges (Specify # of Facilities)	N/A	N/A	N/A	N/A	N/A			
Armory	15	0	600	0	600			
Parking - POV (Sq. Yds. (SY))	N/A	7000	0	0	7000			
Parking -Organizational Vehicles (SY)	N/A	5000	0	0	5000			
Land (Acres)					6			
Other (Cond facility)	50	1778	0	0	1778			

\*Note 1 - Total cost of all facilities is \$135,000.00. A breakdown is not available.

\*\* USMCR MILCON P-508 will replace all inadequate spaces as well as provide a new reserve center in FY 1996.

2. Give the total square footage of the facilities (drill space) at your Reserve Center. Break out the square footage by the type of facilities (i.e. classroom, assembly hall, multi-media center, etc.), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and inadequate).

Facility (drill space) Type	Square Footage	Adequate	Substandard	Inadequate
SEE PREVIOUS CHART				

3. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code: CLASSROOM
- b. What makes it inadequate? ASBESTOS
- c. What use is being made of the facility? NONE AT PRESENT
- d. What is the cost to upgrade the facility to substandard? \$4,000 FOR ASBESTOS REMOVAL
- e. What other use could be made of the facility and at what cost? NONE
- f. Current improvement plans and programmed funding: ON HOLD PENDING APPROVAL OF NEW DRILL CENTER
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP? NO
  - A. STORAGE
  - B. OPEN BAYS NOT WEATHER PROOF
  - C. BULK STORAGE (TENTAGE, EMBARK BOXES)
  - D. APPROX \$6,000 TO ENCLOSE
  - E. VEHICLE PARKING LOT
  - F. ON HOLD PENDING APPROVAL OF NEW DRILL CENTER
  - G. NO

4. List the location of space outside of the Reserve Command/Center utilized for drilling, if any, by Category Code Number CCN, as described in NAVFAC P-80, and the condition of those resources.

CCN:	Adequate	Substandard	Inadequate
NONE			
Total			

5. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?



**Battalions:**

Infantry/Reconnaissance                    B  
Tank/Artillery/Amphib Tractor/MT        C  
Engineer/Artillery                            E

**7. Other Training Buildings**

a. Give the square footage of any training buildings listed in the table below that are available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

<u>CCN</u>	<u>Type of Training Building</u>	<u>Adequate</u>	<u>Substandard</u>	<u>Inadequate</u>
<u>171-17</u>	<u>TV CTR/Instruction Matter</u>			
<u>171-25</u>	<u>Auditorium</u>			
<u>171-36</u>	<u>Radar Simulator Facility</u>			
<u>171-40</u>	<u>Drill Hall</u>	4835		
<u>171-45</u>	<u>Mock-up and Training Aid Preparation Center</u>			
<u>171-50</u>	<u>Small Arms Range - Indoor</u>			
<u>171-60</u>	<u>Recruit Processing Building</u>			
<u>171-77</u>	<u>Training Material Storage</u>			

8. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**9. Facilities (drill space ) Other Than Buildings (CCN 179)**

a. Using the table, give the number of training facilities other than buildings that are available for use or owned by your Reserve Command/Center. For each type of training facility, give the number that are in adequate, substandard, and inadequate condition. For the Training Courses and Parade and Drill Fields provide number of facilities/acres.

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower	10		
179-40	Small Arms Range - Outdoor	19		
179-45	Training Mock-Ups			
179-50	Training Course	12/14236	/	/
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field	1/4/	/	/
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

10. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**11. Airfields and Airspace**

**a. Airspace.** List any airspace utilized by units at your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
NONE			

**b. Airfields.** List any airfield used by units at your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
OTIS ANGB, MA	OTIS ANGB, MA	MA AIR NATL GUARD

**12. Equipment Utilized**

**a.** List any major or unique equipment, which in your opinion, would be cost prohibitive to replicate or move to a new site should you be required to close or relocate. Indicate if it is feasible to relocate the equipment, gross tonnage, cube and the estimated downtime for training if relocated.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft <sup>3</sup> )	Estimated Down Time
NONE				

13. Complete the following table for all areas controlled by your Reserve Command/Center or available by mutual agreement, that could be used for Authorized/Directed Drill Utilization which are considered unusable (i.e., overgrown, impassable, etc.).

Potential Area	Unusable Acres	Reason Unusable
NONE		

14. List possible utilization areas controlled by your Reserve Command/Center or available by mutual agreement, where availability or use is limited by concurrent use of another training area or facility (i.e., proximity of live fire range, an LZ within a larger training area, etc.).

Training Area	Limitation(s) on Use or Availability
NONE	

a. For each training area with environmental restriction, describe the restriction and the impact on your Authorized/Directed Drill Utilization, and any mitigation required.

<b>TRAINING AREA:ALL TRAINING AREAS SUBJECT TO ENVIRONMENTAL CONCERNS</b>
<b>RESTRICTION:HAZMAT, WILDLIFE, ARCHAEOLOGICAL, AQUIFER</b>
<b>IMPACT ON TRAINING:NEGLIGIBLE</b>
<b>MITIGATION REQUIRED:NONE</b>

#### BERTHING CAPACITY

15. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 11.1

Pier/ Wharf & Age <sup>1</sup>	CCN2	Moor length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA SECURITY AREA? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.
NONE								

<sup>1</sup>Original age and footnote a list of MILCON improvements in the past 10 years.

<sup>2</sup>Use NAVFAC P-80 for category code number.

<sup>3</sup>Comment if unable to maintain design dredge depth

<sup>4</sup>Water distance between adjacent finger piers.

<sup>5</sup>Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

<sup>6</sup>Describe the additional controls for the pier.

<sup>7</sup>Net explosive weight. List all ESQD waivers that are in effect with expiration date.

16. For each Pier/Wharf at your facility list the following ship support characteristics:

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	PORTABLE WATER (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	STEAM (lbm/h & PSI) <sup>2</sup>	FENDERING LIMITS <sup>3</sup>
NONE								

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

<sup>3</sup>Describe any permanent fendering arrangement limits on ship berthing.

17. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 13.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
NONE				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

18. For each pier/wharf listed above, based on Presidential Budget 1995 budgeted infrastructure improvements in the Presidential Budget 1995 through FY 1997 and the BRAC-91 and BRAC-93 realignments, state the expected normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 14.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
NONE				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

**19.a.** How much pier space is required to berth and support ancillary craft (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

N/A

**19.b.** What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.

N/A

**19.c.** Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.

N/A

**19.d.** Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.

N/A

**20. WEAPONS AND MUNITIONS**

**N/A: This reserve center does not store ordnance.**

Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:

ORDNANCE COMMODITY TYPES		
Mines		Expendables
	LOE: Rockets	
Torpedoes		INERT
	LOE: Bombs	
Air Launched Threat		CADS/PADS

**1. Ordnance Stowage and Support**

1.1 Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area).

NOTE: No ordnance stored at this site.

Table 1.1: Total Facility Ordnance Stowage Summary

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
N/A						
TOTAL						

**20.WEAPONS AND MUNITIONS, continued**

1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/ Stowage/Issue (RSSI); transshipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

**Table 1.2: Total Facility Ordnance Stowage Summary**

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
N/A			

Additional comments:

**20. WEAPONS AND MUNITIONS, continued**

1.3 Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.

**Table 1.3: Facility Rated Status**

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
N/A					

**20. WEAPONS AND MUNITIONS, continued**

**1.4** Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.

N/A

**1.5** Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

**Table 1.5: Related Ordnance Support**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N/A		
Testing	N/A		
Manufacturing	N/A		
Outload	N/A		
Technical Support	N/A		

**Location**

**1. Proximity to Reservists.**

a. What is the importance of your location relative to the Reserve personnel supported?

THIS CENTER IS LOCATED ON CAMP EDWARDS WHICH IS PART OF THE MASSACHUSETTS MILITARY RESERVATION. ALTHOUGH NOT IN A DENSELY POPULATED AREA, IT HAS EASY ACCESS FROM MULTIPLE ROUTES. THE CENTER IS LOCATED IN A RURAL AREA AWAY FROM METROPOLITAN CONGESTION WITH RANGES AND TRAINING AREAS WITHIN 2-3 MILES.

b. On the average, how long does it take your personnel, including drilling reservists to reach your facility?

1 HOUR, 15 MINUTES

**2. Proximity to Transportation Nodes. How far are the nearest air, rail, sea and ground transportation nodes?**

A C-5 CAPABLE AIRFIELD IS LOCATED WITHIN 1 MILE OF THE CENTER. A FUNCTIONAL RAILHEAD IS LOCATED ON CAMP EDWARDS. BOSTON, MA IS APPROXIMATELY 65 MILES AWAY AND HAS A SEAPORT, INTERNATIONAL AIRPORT, AND IS A MAJOR GROUND TRANSPORTATION NODE.

**3. Proximity to Mobilization Sites**

a. What is the importance of your location given your mobilization requirements?

VERY IMPORTANT. PERSONNEL ARE GENERALLY NO MORE THAN 1 TO 1.5 HOURS DRIVING DISTANCE FROM THE CENTER. MAJOR TRANSPORTATION MODES ARE NOT MORE THAN 2 HOURS AWAY.

**Weather**

A. In Fiscal Year 1993, what percentage of drills were canceled because reservists were unable to travel to the Reserve Command/Center due to weather conditions?

ONE DRILL WAS CANCELED BECAUSE OF TRAVEL CONDITIONS, HOWEVER, THE DRILL WAS RESCHEDULED FOR A LATER DATE. THIS REPRESENTED 12% OF FY93 DRILLS.

B. In Fiscal year 1993, what percentage of scheduled drills were canceled because of weather?

SEE ABOVE.

## **Features and Capabilities**

### **C. Unique Features**

1. Does the geographic location and the associated natural features of this Reserve Command/Center contribute to the quality of training or detract from the quality of training at the installation? Explain.

CONTRIBUTES TO THE QUALITY OF TRAINING. THE CENTER IS ADJACENT TO SEVERAL LIVE FIRE RANGES AND A LARGE MANEUVER AREA. MARINES HAVE THE ABILITY TO CONDUCT TRAINING IN ALL WEATHER CONDITIONS WITHOUT TRAVELING OFF THE RESERVATION.

2. What other factors beyond your control have affected training over the past five years? Describe the resulting impact.

NONE

3. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this Reserve Command/Center that have not been previously mentioned. Please list each feature separately and provide a narrative explanation of the importance of the unique feature. NONE

## **Features and Capabilities**

### **E. Ability for Expansion**

1. Does the operational infrastructure of the Reserve Center (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space) provide capabilities for future expansion or change in mission? If yes, explain why.

NO

2. What is the availability of adjacent acreage for possible future Reserve Training Center expansion or development?

**ADJACENT ACREAGE IS AVAILABLE AT THIS SITE. THE MARINE CORPS WOULD HAVE TO NEGOTIATE WITH THE ARMY NATIONAL GUARD TO EXPAND.**

## Features and Capabilities

3. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonable expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources. Identify the reason for the restriction when providing the acreage in the table below. Specify any other entry in "Other" (e.g. submerged lands).

Site Location:

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational	6	3	0	3
Training	N/A	N/A	N/A	N/A
Maintenance	N/A	N/A	N/A	N/A
Research & Development	N/A	N/A	N/A	N/A
Supply and Storage	N/A	N/A	N/A	N/A
Admin	N/A	N/A	N/A	N/A
Housing	N/A	N/A	N/A	N/A
Recreational	N/A	N/A	N/A	N/A
Navy Forestry	N/A	N/A	N/A	N/A
Navy Agricultural Outlease Program	N/A	N/A N/A	N/A	N/A
Hunting/fishing	N/A	N/A	N/A	N/A
Other	N/A	N/A	N/A	N/A
<b>TOTAL</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>3</b>

**Features and Capabilities**

E. Ability for Expansion (cont.)

4. Identify the features of this Reserve Center that make it a strong candidate for supporting other types of training and units in the future.  
 NONE

**Features and Capabilities**

F. Quality of Life

1. Military Housing

(a) Family Housing:

(1) Do you have mandatory assignment to on-base housing? (circle) yes no

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Standard	Number Inadequate
Officer	4+	31	31	0	0
Officer	3	118	118	0	0
Officer	1 or 2	0	0	0	0
Enlisted	4+	24	24	0	0
Enlisted	3	342	342	0	0
Enlisted	1 or 2	120	120	0	0

(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information:

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your

BASEREP?

**Features and Capabilities**

**F. Quality of Life (cont.)**

(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List <sup>1</sup>	Average Wait
O-6/7/8/9	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A
O-4/5	1	N/A	N/A
	2	N/A	N/A
	3	5	3 MONTHS
	4+	1	3 MONTHS
O-1/2/3/CWO	1	N/A	N/A
	2	N/A	N/A
	3	0	1 MONTH
	4+	3	2 MONTHS
E7-E9	1	0	0
	2	0	0
	3	3	2 MONTHS
	4+	0	N/A
E1-E6	1	0	0
	2	37	2 MONTHS
	3	13	2 MONTHS
	4+	2	4 MONTHS

*Handwritten notes:*  
 114  
 0  
 OK 09/12  
 09/25/12  
 15/12

**Features and Capabilities**

**F. Quality of Life (cont.)**

(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

Top Five Factors Driving the Demand for Base Housing	
1	COST OF OFF BASE HOUSING
2	HIGH UTILITY COSTS IN WINTER MONTHS
3	EASY ACCESS TO WORK
4	BASE SECURITY
5	BASE FACILITIES (PX, COMMISSARY, MEDICAL) AVAILABLE ON BASE

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? 90%

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	90%
Substandard	0
Inadequate	0

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% ( or vacancy over 2%), is there a reason? FOR UPGRADE OF FACILITIES.

**Features and Capabilities**

F. Quality of Life (cont.)

(b) BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	0%
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? N/A

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: N/A

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	2	100	THESE FIGURES ARE FOR USMC I-I STAFF ONLY
Spouse Employment (non-military)	0	0	
Other	0		
<b>TOTAL</b>	<b>2</b>	<b>100</b>	

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	82%
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? **N/A**

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: **N/A**

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			NONE
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>		<b>100</b>	

(5) How many geographic bachelors do not live on base? **NONE**

F. Quality of Life (cont.)

2. For on-base MWR facilities<sup>2</sup> available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

Facility	Unit of Measure		Total	Profitable
	Indoor Bays	Outdoor Bays		
Auto Hobby	1 N/A	0 N/A		
Arts/Crafts	SF	1 N/A		
Wood Hobby	SF	1 N/A		
Bowling	Lanes	N/A N/A		
Enlisted Club	SF	N/A N/A		
Officers Club	SF	N/A N/A		
Library	SF	1 N/A		
Library	Books	4000 N/A		
Theater	Seats	400 YES		
ITT	SF	N/A N/A		
Museum/Memorial	SF	N/A N/A		
Pool (Indoor)	Lanes	N/A N/A		
Pool (outdoor)	Lanes	N/A N/A		
Beach	LF	N/A N/A		
Swimming Ponds	Each	N/A N/A		
Tennis CT	Each	4 N/A		

1  
2 Spaces designed for a particular use. A single building might contain several facilities, each of which should be listed separately.

Features and Capabilities

F. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	1	N/A
Basketball CT (outdoor)	Each	2	N/A
Racquetball CT	Each	4	N/A
Golf Course	Holes	1	YES
Driving Range	Tee Boxes	1	YES
Gymnasium	SF	17,000	NO
Fitness Center	SF		NO
Marina	Berths	N/A	N/A
Stables	Stalls	N/A	N/A
Softball Fld	Each	4	N/A
Football Fld	Each	N/A	N/A
Soccer Fld	Each	7	N/A
Youth Center	SF	10,000	N/A

3. Is your library part of a regional interlibrary loan program?

**Features and Capabilities**

**F. Quality of Life (cont.)**

**4. Base Family Support Facilities and Programs**

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	4	1200	0	0	0	-----
6-12 Mos	4	1500	0	0	6	1 YEAR
12-24 Mos	10	7000	0	0	6	6 MOS
24-36 Mos	12	10000	0	0	6	6 MOS
3-5 Yrs	24	27000	0	0	0	0

b. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list. NONE

d. How many "certified home care providers" are registered at your base? UNKNOWN

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).

NO

**Features and Capabilities**

**F.. Quality of Life (cont.)**

f. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	12000
Gas Station	SF	1500
Auto Repair	SF	0
Auto Parts Store	SF	0
Commissary	SF	25000
Package Store	SF	0
Fast Food Restaurants	Each	0
Bank/Credit Union	Each	0
Family Service Center	SF	0
Laundromat	SF	7000
Dry Cleaners	Each	5000
ARC	PN	0
Chapel	PN	2
FSC Classrm/Auditorium	PN	1

**5. Proximity of closest major metropolitan areas (provide at least three):**

City	Distance (Miles)
BOSTON, MA	65
PROVIDENCE, RI	65
WORCESTER, MA	100

6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	198.46	111.04
E2	198.46	124.81
E3	193.84	142.83
E4	227.90	159.05
E5	197.89	138.16
E6	257.94	175.59
E7	290.44	201.76
E8	298.91	225.97
E9	369.92	280.81
W1	291.83	221.63
W2	279.92	219.47
W3	300.78	244.50
W4	276.09	244.79
O1E	231.24	171.53
O2E	242.10	193.02
O3E	260.14	220.08
O1	225.17	165.92
O2	228.82	178.85
O3	233.14	196.29
O4	252.82	219.86
O5	300.38	248.41
O6	295.26	244.39
O7	250.84	203.80

7. Off-base housing rental and purchase

(a) Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utility Cost	
	Annual High	Annual Low		
Efficiency	680	340	INCLUDED	IN
Apartment (1-2 Bedroom)	750	550	INCLUDED RENT	IN
Apartment (3+ Bedroom)	1100	800	INCLUDED RENT	IN
Single Family Home (3 Bedroom)	1400	800		275
Single Family Home (4+ Bedroom)	2000	1300		325
Town House (2 Bedroom)	750	600		225
Town House (3+ Bedroom)	1300	900		275
Condominium (2 Bedroom)	850	700		225
Condominium (3+ Bedroom)	1400	800		275

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	90
Apartment (1-2 Bedroom)	90
Apartment (3+ Bedroom)	95
Single Family Home (3 Bedroom)	95
Single Family Home (4+ Bedroom)	95
Town House (2 Bedroom)	90
Town House (3+ Bedroom)	90
Condominium (2 Bedroom)	95
Condominium (3+ Bedroom)	95

(c) What are the median costs for homes in the area?

Type of Home	Price
Single Family Home (3 Bedroom)	140K
Single Family Home (4+ Bedroom)	180K
Town House (2 Bedroom)	85K
Town House (3+ Bedroom)	95K
Condominium (2 Bedroom)	75K
Condominium (3+ Bedroom)	95K

**Features and Capabilities**

**F. Quality of Life (cont.)**

(d) For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.. BAQ AND VHA FOR AN E-5 IN THIS AREA IS \$597.00. DUE TO THE HIGH COST NATURE OF THE AREA AN E-5 WOULD NOT BE ABLE TO LIVE OFF BASE.

Month	Number of Bedrooms		
	2	3	4+
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0

(e) Describe the principle housing cost drivers in your local area. CAPE COD IS A RESORT AREA. ACCESSIBILITY TO THE OCEAN AND WATERFRONT DRIVES REAL ESTATE PRICES. TO RENT OR PURCHASE CLOSE TO BEACHES, RECREATIONAL FACILITIES, MAJOR ROAD ARTERIES ETC. ALSO DRIVES PRICES. ADDITIONALLY THERE IS A LARGE SEASONAL RESIDENCE AND PRICES SKYROCKET IN THE SUMMER. ALSO THERE IS A LARGE NUMBER OF RETIRED PEOPLE WHO LIVE ON CAPE COD.

**Features and Capabilities**

**F. Quality of Life (cont.)**

8. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following: NO NAVY WITH SEA INTENSIVE RATINGS AT THIS BASE.

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
N/A		

9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base. ALL BUT 3 I-I STAFF MEMBERS LIVE ON BASE.

Location	% Employees	Distance (mi)	Time(min)
N/A			

**Features and Capabilities**

**F. Quality of Life (cont.)**

10. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level (s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Education	Source of Info
OTIS MEMORIAL	PUB	PRI	YES	\$3782	N/A	N/A	BUSINESS OFFICE BOURNE PUBLIC SCHOOLS
STONE SCHOOL	PUB	PRI	YES	\$3782	N/A	N/A	BUSINESS OFFICE BOURNE PUBLIC SCHOOLS
LYLE MIDDLE SCHOOL	PUB	PRI	YES	\$3782	N/A	N/A	BUSINESS OFFICE BOURNE PUBLIC SCHOOLS
BOURNE H.S.	PUB	PRI	YES	\$3782	897/NA	80%	HS GUIDANCE OFFICE

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
BRIDGEWATER STATE COLLEGE	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
CAPE COD COMMUNITY COLLEGE	Day	NO	NO	YES	NO	NO
	Night	NO	NO	YES	NO	NO
UNIV OF MASS AT DARTMOUTH	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
	Day					
	Night					

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

**No on base education programs**

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Correspondenc					
	Day					
	Night					
	Correspondenc					
	Day					
	Night					
	Correspondenc e					

**Features and Capabilities**

**F. Quality of Life (cont.)**

**11. Spousal Employment Opportunities**

Provide the following data on spousal employment opportunities.

NOTE: No family service center nearby. Unemployment rate could not be broken out by skill level.

Skill Level	Number of Military Spouses Served by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional				6.1%
Manufacturing				
Clerical				
Service				
Other				

12. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NO

13. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NO

**Features and Capabilities**

**F. Quality of Life (cont.)**

14. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
<b>1. Arson (6A)</b>	NOT AVAIL	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
<b>2. Black-market (6C)</b>		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
<b>3. Counterfeiting (6G)</b>		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
<b>4. Postal (6L)</b>		0	0
Base Personnel - civilian			
Off Base Personnel - military			

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	NOT AVAIL	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
7. Larceny - Ordnance (6R)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	NOT AVAIL	44	31
Base Personnel - military		38	28
Base Personnel - civilian		6	3
Off Base Personnel - military			
Off Base Personnel - civilian			
10. Wrongful Destruction (6U)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
11. Larceny - Vehicle (6V)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
12. Bomb Threat (7B)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	NOT AVAIL	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
15. Death (7H)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
16. Kidnapping (7K)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	NOT AVAIL	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
19. Perjury (7P)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
21. Traffic Accident (7T)		41	26
Base Personnel - military		27	13
Base Personnel - civilian		14	13
Off Base Personnel - military			
Off Base Personnel - civilian			

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
<b>22. Sex Abuse - Child (8B)</b>	NOT AVAIL	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
<b>23. Indecent Assault (8D)</b>		0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
<b>24. Rape (8F)</b>		2	0
Base Personnel - military		2	
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
<b>25. Sodomy (8G)</b>			
Base Personnel - military		0	0
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

C. J. WOODS  
NAME (Please type or print)

*Curtis Woods*  
Signature

H&S CO, I-I  
Title

10 AUG 1994  
Date

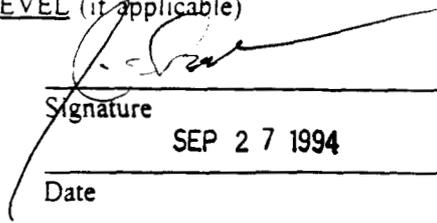
1ST BN, 25TH MARINES  
Activity

*Camp Edwards, MA*

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

  
Signature  
SEP 27 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

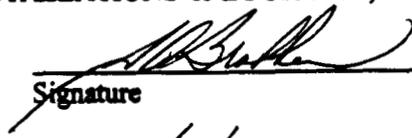
\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**J. A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
DEPUTY CHIEF OF STAFF FOR  
NAME (Please type or print) INSTALLATIONS AND LOGISTICS  
\_\_\_\_\_  
Title

  
Signature  
9/20/94  
Date

CAPACITY ANALYSIS: DATA CALL 48  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC CAMP EDWARDS, MA  
ACTIVITY UIC: 67628 (1st Bn, 25th MAR)

587

Category ..... Personnel Support  
Sub-category ..... Reserve Centers  
Types ..... Naval and Marine Corps Reserve Centers and Facilities

\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\*

Note: This is a joint Reserve Center. It is 1 of 191 sites under MARRESFOR chain of command. The host unit is Air National Guard.

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## INTRODUCTION

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

### 2. References

- a. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).
- b. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

3. Definition of Terms. For purposes of this data call the following apply:

- a. A **Facility** is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

- b. The **Category Code Number (or CCN)** for Reserve Training Buildings is CCN 171-15. Category Code 171 - Supplement Naval and Marine Corps Reserve Training, as outlined in NAVFAC P-80 is the reference source for facilities available for training at Reserve Training Buildings.

### 4. Coordinating Instructions

- a. Enter the primary UIC of the data call respondent at the top of each page of the response; ensure that additional pages created include this identifier.

- b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

- c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

- d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

- e. "Throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

- f. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

- g. Provide best estimates where projections of future requirements are requested.

**MISSION REQUIREMENTS:**

**A. AUTHORIZED/DIRECTED DRILL UTILIZATION**

1. For all units (Department of the Navy and non-Department of the Navy) that train at your command/center give, by type of training facility (drill space), the number of facility (drill space) hours of training that was conducted in FY 1992 and FY 1993, and the number of facility hours that will be required to meet future Authorized/Directed Drill Utilization. A facility hour is equal to the number of facilities uses times the number of weekend hours per year the facility was occupied. For example, if a Reserve Center conducts training in 3 classrooms, 50 weekends a year for 16 hours, the classroom hours would be  $3 \times 16 \times 50 = 2,400$  classroom hours worth of training. Designate "other" by 171-15 type or other CCN.

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	768	768	768	768	768	768	768
Assembly Hall	384	384	384	384	384	384	384
Conf/Classroom	192	192	192	192	192	192	192
Multi-Media Center	N/A						
Team Training	N/A						
Armory	384	384	384	384	384	384	384
Other(Medical)	384	384	384	384	384	384	384
Shops	768	768	768	768	768	768	768

Duplicate all charts as necessary.

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	*3420	*3984	4260	4500	4680	4680	4680
Assembly Hall	3420	3984	4260	4500	4680	4680	4680
Conference/Classroom	960	960	960	960	960	960	960
Multi-Media Center	N/A						
Team Training	N/A						
Shops	2736	3187	3408	3600	3744	3744	3744
Armory	3420	3984	4260	4500	4680	4680	4680
Other (Medical)	457	552	611	650	650	650	650

\*Formula: SMCR Manning plus SELERES Manning x 12 = Throughput

3. By Category, list the Actual Manning Level and Authorized Navy Reserve Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	20	20	23	25	25	25	25
	AUTHORIZED BILLETS	33	33	33	33	33	33	33
NUMBER OF TARs	ACTUAL MANNING LEVEL	0	0	1	1	1	1	1
	AUTHORIZED BILLETS	0	0	1	1	1	1	1
USN	ACTUAL MANNING LEVEL	1	1	0	0	0	0	0
	AUTHORIZED BILLETS	1	1	0	0	0	0	0

Note: Medical personnel assigned to Marine units.

4. By Category, list the Actual Manning Level and Authorized Marine Corps Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	265	312	335	350	365	365	365
	AUTHORIZED BILLETS	383	383	383	383	383	383	383
NUMBER OF FTS	ACTUAL MANNING LEVEL	6	8	10	10	10	10	10
	AUTHORIZED BILLETS	12	17	17	17	17	17	17
USMC	ACTUAL MANNING LEVEL	23	25	25	27	27	27	27
	AUTHORIZED BILLETS	33	33	33	33	33	33	33

5. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at your Reserve Center that require special facilities for storage and maintenance (21x-xx and 4xx-xx Category Code Numbers [CCNs] as listed in the NAVFAC P-72 and described in the NAVFAC P-80, etc.) and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility (dill space) requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used. Duplicate this chart as needed to list all equipment..

Type of Equipment	Number by Type	CCN:		CCN:		CCN:	
		Number Facilities	of	Total SF Required	Number Facilities	of	Total SF Required
HMMWV	37		1	24,975			
Forklift, 4K	1		1	675			
Trailer, M105	2		1	900			
Water Bull	1		1	675			
CUCV	6		1	4050			
M923 TRK	5		1	4500			
GME	2		1	900			

\* NO VEHICLES REQUIRE SPECIAL STORAGE

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

Training Area(s)	Type of Training	Hours per fiscal year
KD COURSE / J, K	RIFLE/PISTOL REQUAL	48
POOL/OFF POST/SANDWICH HIGH	SWIM QUAL	24
GAS CHAMBER	NBC TRAINING	20
SE, SW, B	LIVE FIRE CREWSERVE WEAPONS	60
MP, OPS	MORTOR FIRE	60
A1, A2, A3, A5, BA-3	LAND NAVIGATION COURSES	48
LEADERSHIP REACTION COURSE	LEADERSHIP SKILLS	20
OBSTACLE COURSE	PHYSICAL TRAINING	2
B 6-12 C 13-16	PATROLLING EXERCISE/BN PX	60

7. List the Reserve Units assigned to your Reserve Center. Indicate the number of billets authorized and the actual manning for each Unit historically and projected.

a.

NAVY UNITS	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NONE					

Duplicate this chart as necessary to list all units.

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
HQSVC CO 1/25	203/177	203/205	203/215	203/215	203/215
WPNS CO 1/25	180/155	180/165	180/170	180/170	180/170
I-I STAFF	33/26	33/28	33/28	33/28	33/28
MTU MA-3	10/10	10/10	10/10	10/10	10/10

Duplicate this chart as necessary to list all units.

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NONE					

Duplicate this chart as necessary to list all units.

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NONE					

Duplicate this chart as necessary to list all units.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING	
NONE										

Duplicate this chart as necessary to list all units.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING	
NONE										

Duplicate this chart as necessary to list all units.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NONE					

Duplicate this chart as necessary to list all units.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends.

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
MTU-MA	10	10	10	10	10	10	10

9. What is the average number of weekends per month that the Reserve Center is conducting training?

2 WEEKENDS PER MONTH

**FACILITIES**

**A. Facilities (Drill Space)**

1. Complete the following tables for all of the drill spaces at your Reserve Center. The types of facilities (drill spaces) in the succeeding tables should correspond with that used to identify facility requirements / usage in the Mission Requirements Section of this Data Call. Reproduce the tables as necessary to include all facilities in which training occurs. **Do not include any inadequate facilities. 16 hours per week availability is presumed for all facilities;** in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal work schedule in force.

2. CCN: 171-15 (Reserve Building). For each general type of facility (drill space), list individually and identify all others designed to support a particular type of Authorized/Directed Drill Utilization. (Non-Availability Weekend Drill Days are the number of regularly scheduled drill days for which the particular drill space could not be utilized for any reason.

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space) Type	Unique to the Reserve Command/Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	2	N	0	8	768
Assembly Hall	1	N	0	8	384
Conference/Classroom	1	N	0	4	192
Multi-Media Center	0	N/A	N/A	N/A	
Team Training	0	N/A	N/A	N/A	
Shops	2	N	0	8	768
Armory	1	N	0	8	384
Other (Medical)	1	N	0	8	384

Note: # Fac X 2(hrs/day) X 24 weekends.

3. Complete the following table in square feet used, or expected to be used, in each category: \*The total should equal the square footage of your Reserve Center.

3. Complete the following table in square feet used, or expected to be used, in each category: \*The total should equal the square footage of your Reserve Center.

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	8,681	8,681	8,681	8,681	8,681	8,681	8,681	8,681
CLASSROOMS	4,576	4,576	4,576	4,576	4,576	4,576	4,576	4,576
TRAINERS	500	500	500	500	500	500	500	5000
LABS	0	0	0	0	0	0	0	0
SHOPS	5,423	5,423	5,423	5,423	5,423	5,423	5,423	5,423
VEHICLE MAINTENANCE BAYS	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
STORAGE	28,216	28,216	28,216	28,216	28,216	28,216	28,216	28,216
SUPPLY	600	600	600	600	600	600	600	600
ARMORY	600	600	600	600	600	600	600	600
OTHER Conditioning Facility	1,778	1,778	1,778	1,778	1,778	1,778	1,778	1,778
OTHER CCNs*								
TOTAL SQ. FT.	52374	52374	52374	52374	52374	52374	52374	52374

Note: USMCR MILCON P-508 will replace inadequate spaces and provide new reserve center in FY 1996. Other includes all floor space not measured with listed categories (i.e. walls, passageways, foyers).

4. What major factors preclude full utilization of drill spaces and classroom spaces, e.g., scheduling inefficiencies for classroom, reservist/instructor ratio, availability of instructors, etc.? Historically, what percentage of drill space is vacant because of these factors?

NONE

B. Authorized/Directed Utilization Areas. List all of the Reserve Command/Center land and water utilization areas; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
REFER TO PAGE 7			

1. Airspace. List any airspace used by your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
N/A			

2. Airfields. List any airfields used by your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
OTIS ANGB, MA	OTIS ANGB, MA	MASS AIR NATIONAL GUARD

## Features and Capabilities

### A. Expansion

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the present physical plant, facilities etc., how many additional reservists could be assigned to your Command/Center?

80

2. Describe any investment you see that could significantly increase your capacity to accomplish the Authorized/Directed Drill Utilization missions; include costs, and indicate what additional capacity, in terms of utilization hours per drill period and utilization days per fiscal year.

AT PRESENT DRILL CENTER IS ADEQUATE FOR APPROX 300 + ( 2 COMPANIES)

TO EXPAND REQUIRES SIGNIFICANT ENVIRONMENTAL IMPACT STATEMENTS AND NEGOTIATION WITH ARMY NATIONAL GUARD FOR LAND USE.

3. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g., environmental restrictions, land areas, scheduling conflicts).

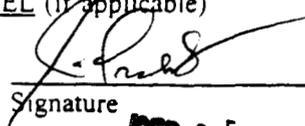
ENVIRONMENTAL - OTIS/CAMP EDWARDS IS A SUPERFUND SITE. THE LOCAL COMMUNITY IS VERY ACTIVE AND INTERESTED IN ANY MILITARY PROJECTS ON BASE

LAND AREA - USMC MUST NEGOTIATE FOR REAL ESTATE WITH ARMY NATIONAL GUARD

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

  
Signature  
SEP 25 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

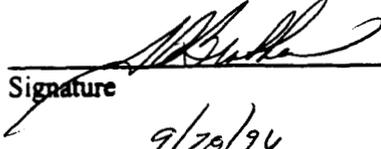
\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**J.A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
DEPUTY CHIEF OF STAFF FOR  
NAME (Please type or print) **INSTALLATIONS AND LOGISTICS**  
\_\_\_\_\_  
Title

  
Signature  
9/28/94  
Date

BRAC-95 CERTIFICATION  
DATA CALL: 48

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

JOHN S. ROGERS III  
NAME(Please type or print)

*JS Rog III*  
Signature

BATTALION INSPECTOR-INSTRUCTOR  
Title

25 AUG 1994  
Date

1ST BN 25TH MAR  
Activity Camp Edwards, Ma

Enclosure ( 1 )

# Document Separator

DATA CALL 1: GENERAL INSTALLATION INFORMATION

Name --

<1>

Official name: [Inspector-Instructor Staff, HqSvcCo/WpnsCo, 1st Battalion, 25th Marines, Camp Edwards, MA 02542-0013]

<2>

Acronym(s) used in correspondence: [I-ISTf, Camp Edwards, MA] [1stBn, 25thMar]

<3>

Commonly accepted short title(s): [None]

<4>

Complete Mailing Address: [Inspector-Instructor Staff] [1st Battalion, 25th Marines] [4th Marine Division, FMF, USMCR] [Bldg #1017] [Camp Edwards, MA 02542-0013]

<5>

PLAD: [INSP INSTR STF CAMP EDWARDS MA] [FIRSTBN TWO FIVE MAR] [HQSVMCO FIRSTBN TWO FIVE MAR] [WPNSCO FIRSTBN TWO FIVE MAR]

<6>

PRIMARY UIC/RUC: [67628/80220] I-I Staff

<7>

ALL OTHER UIC/RUC(s): [67628/14211] PURPOSE: [H&S Co, 1/25] [67628/14217] [Wpns Co, 1/25]

<8>

- 2. PLANT ACCOUNT HOLDER: Yes [X] No [ ] (check one)
3. ACTIVITY TYPE: Choose most appropriate type that describes your activity and completely answer all questions.

HOST COMMAND: A host command is an activity that provides facilities for its own functions and the functions of other (tenant) activities. A host has accountability for Class 1 (land), and/or Class 2 (buildings, structures, and utilities) property, regardless of occupancy. It can also be a tenant at other host activities.

<9>

Yes [ ] No[X] (check one)

TENANT COMMAND: A tenant command is an activity or unit that occupies facilities for which another activity (i.e., the host) has accountability. A tenant may have several hosts, although one is usually designated its primary host. If answer is "Yes," provide best known information for your primary host

only.

<10>

Yes  No  (check one)

<11>

Primary Host (current) UIC: [W7RHAA] MA Army Nat Guard

<12>

Primary Host (as of 01 Oct 1995) UIC: [W7RHAA]

<13>

Primary Host (as of 01 Oct 2001) UIC: [W7RHAA]

INDEPENDENT ACTIVITY: For the purposes of this Data Call, this is the "catch-all" designator, and is defined as any activity not previously identified as a host or a tenant. The activity may occupy owned or leased space. Government Owned/Contractor Operated facilities should be included in this designation if not covered elsewhere.

<14>

Yes  No  (check one)

4. SPECIAL AREAS: List all Special Areas. Special Areas are defined as Class 1/Class 2 property for which your command has responsibility that is not located on or contiguous to main complex.

<15>

Name	Location	UIC
[None]		

5. DETACHMENTS: If your activity has detachments at other locations, please list them in the table below.

<16>

Name	UIC	Location	Host name	Host UIC
[None]				

6. BRAC IMPACT: Were you affected by previous Base Closure and Realignment decisions (BRAC-88, -91, and/or -93)? If so, please provide a brief narrative.

<17> [No]

7. MISSION: Do not simply report the standard mission statement. Instead, describe important functions in a bulletized format. Include anticipated mission changes and brief narrative explanation of change; also indicate if any current/projected mission changes are a result of previous BRAC-88, -91, -93 action(s).

<18>

Current Missions: [Prepare the battalion and it's subordinate units

for augmentation/reinforcement of the active force during a national emergency. Conduct mission oriented training based on the following priorities:

- Cold Weather/mountain operations
- Air Movement
- MPS
- Amphibious Operations

Other Important Functions:

- Provide casualty and ceremonial assistance in SE Massachusetts
- Assist in recruiting and retention efforts in conjunction with 1st Marine Corps District, and Recruiting Stations Eastern and Western New England
- Admin processing of USMC absentees and deserters and other Marines requiring assistance
- Assist retired Marines, their dependents and others within SE Massachusetts
- Provide support to Mobilization Training Unit (MTU) MA-8
- Coordinate the activities of the USMCR Toys for Tots Program
- Participate in local civic and community functions in a manner which enhances the image and public awareness of the Marine Corps

The current/projected missions are not a result of any previous BRAC actions]

<19> Projected Missions for FY 2001:

[As listed above]

8. UNIQUE MISSIONS: Describe any missions which are unique or relatively unique to the activity. Include information on projected changes. Indicate if your command has any National Command Authority or classified mission responsibilities.

<20> Current Unique Missions:

[This command has no National Command Authorities or classified mission responsibilities. Unique missions include being prepared to conduct offensive and defensive operations against identified forces in cold weather and mountain operations which includes being prepared to train in assault climbing techniques]

<21> Projected Unique Missions for FY 2001:

[As listed above]

9. IMMEDIATE SUPERIOR IN COMMAND (ISIC): Identify your ISIC. If your ISIC is not your funding source, please identify that source in addition to the operational ISIC.

<22>

Operational name:--[CO, 25th Marine Regiment]

UIC/RUC: [67650/80217]

<23>

Funding Source: [CG, MARRESFOR, New Orleans, LA] [UIC/RUC:67861/26382]

10. PERSONNEL NUMBERS: Host activities are responsible for totalling the personnel numbers for all of their tenant commands, even if the tenant command has been asked to separately report the data. The tenant totals here should match the total tally for the tenant listing provided subsequently in this Data Call (see Tenant Activity list). (Civilian count shall include Appropriated Fund personnel only.)

On Board Count as of 01 January 1994

<24>	Officers	Enlisted	Civilian (Appropriated)
Reporting Command	[ 3]	[21]	[ 0]

<25>			
Tenants (total)	[20]	[278]	[ 0]

Authorized Positions as of 30 September 1994

<26>	Officers	Enlisted	Civilian (Appropriated)
Reporting Command	[ 3]	[26]	[ 0]

<27>			
Tenants (total)	[27]	[327]	[ 0]

11. KEY POINTS OF CONTACT (POC): Provide the work, FAX, and home telephone numbers for the Commanding Officer or OIC, and the Duty Officer. Include area code(s). You may provide other key POCs if so desired in addition to those above.

<28>

Title/Name	Office	Fax	Home
[J S ROGERS III, I-I]	[508-968-7172]	[508-968-7162]	[508-569-6559]
[Duty Officer]	[508-968-7166]	[508-968-7162]	[508-426-6225]

12. TENANT ACTIVITY LIST: This list must be all-inclusive. Tenant activities are to ensure that their host is aware of their existence and any "subleasing" of space. This list should include the name and UIC(s) of all organizations, shore commands and homeported units, active or reserve, DOD or non-DOD (include commercial entities). The tenant listing should be reported in the format provide below, listed in numerical order by UIC, separated into the categories listed below. Host activities are responsible for including authorized personnel numbers, on board as of 30 September 1994, for all tenants, even if those tenants have also been asked to provide this information on a separate Data Call. (Civilian count shall include Appropriated Fund personnel only.)

Tenants residing on main complex (shore commands)

<29>

Tenant Command Name	UIC/RUC	Officer	Enlisted	Civilian
[HqSvcCo]	[67628/14211]	[15]	[140]	[0]
[WpnsCo]	[67628/14217]	[ 5]	[138]	[0]

Tenants residing on main complex (homeported units.)

<30>

Tenant Command Name	UIC	Officer	Enlisted	Civilian
[N/A]				

Tenants residing in Special Areas (Special Areas are defined as real estate owned by host command not contiguous with main complex; e.g. outlying fields).

<31>

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
[None]					

Tenants (Other than those identified previously)

<32>

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
[None]					

13. REGIONAL SUPPORT: Identify your relationship with other activities, not reported as a host/tenant, for which you provide support. Again, this list should be all-inclusive. The intent of this question is capture the full breadth of the mission of your command and your customer/supplier relationships. Include in your answer any Government Owned/Contractor Operated facilities for which you provide administrative oversight and control.

<33>

Activity name	Location	Support function
[None]		

14. FACILITY MAPS:



BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

LTCOL J. S. ROGERS III  
NAME (Please type or print)

INSPECTOR-INSTRUCTOR  
Title

I-I STAFF, 1STBN, 25THMAR, CAMP EDWARDS, MA  
Activity

JS Rogers III  
Signature  
28 Jan 94  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

**R. A. TIEBOUT**  
NAME (Please type or print)  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
**DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**

  
Signature

08 APR 1994

Date

# Document Separator

DATA CALL 1: GENERAL INSTALLATION INFORMATION

- <1> Official Name: [Second Marine Expeditionary Brigade]
- <2> Acronyms used in correspondence: [2d MEB]
- <3> Commonly Accepted Short Title: [N/A]
- <4> Complete Mailing Address: Commanding General  
2d Marine Expeditionary Brigade  
PSC Box 20081  
Camp Lejeune NC  
28542-0081
- <5> PLAD: [CG SECOND MEB]
- <6> Primary UIC/RUC: [18201/20162] 2d MEB, H&S Co
- <7> All other UIC/RUC'S: [18201/20161] Purpose: [2d MEB]  
[18201/20095] [FSSG(Forward) Nucleus  
(East)]  
[18201/20096] [Provisional Support  
Battalion (East)  
Nucleus Headquarters  
PSB(E) NUC HQ]

\*Note: The Active Duty Staff is the I-I for these three units.

2. PLANT ACCOUNT HOLDER:

<8> [N/A]

3. ACTIVITY TYPE:

<9> Host Command: [No]

<10> Tenant Command: [Yes]

<11> Primary Host (current) UIC: [31000] (CAMP LEJEUNE)

<12> Primary Host (as 01 Oct 95) UIC: [31000]

<13> Primary Host (as 01 Oct 2001) UIC: [31000]

<14> Independent Activity: [No]

4. SPECIAL AREAS:

<15> [N/A]

5. DETACHMENTS:

<16> [N/A]

6. BRAC IMPACT:

<17> [No]

7. MISSION:

<18> Current Missions:

[Provide a Command Element (CE) to augment, reinforce or composite with/on an active or reserve Marine Expeditionary Force (MEF).]

[Provide a MEF Forward CE.]

[Provide a MEB CE.]

[Serve as the Advanced Element for a Division.]

[Provide a Combat Service Support Element for a MEF Forward. (FSSG (FWD) NUC (E))]

[Upon Mobilization replace active Combat Service Support units that have deployed for; management of remain behind equipment, logistical support, movement of forces into theater, retrograde support, and other such tasks as designated by the Force Commander. (PSB (E) NUC HQ )]

<19> Projected Missions for FY 2001: [Same as Above]

8. UNIQUE MISSIONS:

<20> Current Unique Missions:

[Cold Weather MEB]

[Cold Weather MPF]

[Amphibious MEB CT4;j]

[Provide a Combat Service Support Element for a MEF Forward. (FSSG (FWD) NUC (E))]

[Management of remain behind equipment, logistical support, movement of forces into theater, retrograde support, and other such tasks as designated by the Force Commander. (PSB (E) NUC HQ)]

<21> Projected Unique Missions: [Same as Above]

9. IMMEDIATE SUPERIOR IN COMMAND:

<22> Operational Name: [CG, Marine Force Atlantic (2d MEB)]  
RUC: [20133]

Operational Name: [CG1, 4Th FSSG (FSSG (FWD) NUC (E))]  
RUC: [29051]



14. FACILITIES MAPS: [N/A]

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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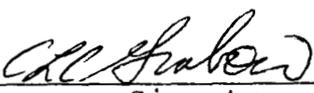
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

LtCol C. L. C. GRABOW  
NAME (Please type or print)

Reserve Liaison Officer  
Title

2d Marine Expeditionary Brigade  
Activity

  
Signature

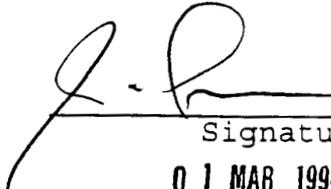
940131  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. Livingston  
Major General, U. S. Marine Corps

NAME (Please type or print)  
UNITED STATES MARINE CORPS  
Marine Reserve Force, FMF, USMCR  
4400 Dauphine Street  
Title  
New Orleans, Louisiana 70146-5400

  
Signature  
01 MAR 1994  
Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

R. A. TIEBOUT

NAME ~~DEPUTY CHIEF OF STAFF FOR~~  
INSTALLATIONS AND LOGISTICS

Signature

*R.A. Tiebout*  
3-23-94

Title

Date

553

MILITARY VALUE ANALYSIS: DATA CALL 49  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC RESERVE MAGTF CE (LANT) CAMP LEJEUNE  
ACTIVITY UIC: 18201

Category. .... Personnel Support  
Subcategory.....Reserve Training Centers  
Type.....Navy and Marine Corps Reserve Training Centers

\*\*\*\*\*If any responses are classified, attach a separate classified annex\*\*\*\*\*

THIS RESERVE CENTER IS A TENANT ON MARINE CORPS BASE CAMP LEJEUNE. IT IS 1 OF 191 SITES UNDER MARRESFOR CHAIN OF COMMAND.

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## Introduction

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

## 2. References

a. Refer to the NAVFAC P-72 for Facility (drill space) Category Code Numbers (CCNs).

b. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

c. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

d. Refer to NAVFACINST 11010.44E for definition of adequate, substandard, and inadequate facilities.

## 3. Definition of Terms. For purposes of this data call the following apply:

a. A Course of Instruction (i.e. Navy Rights and Responsibilities Workshop, Operations Security ) comprises one or more individual contact periods (classes).

b. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

## 4. Coordinating Instructions

a. Enter the primary UIC of the data call respondent at the bottom of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. Unless specified otherwise, "throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f.. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

g. Provide best estimates where projections of future requirements are requested.

## MISSION REQUIREMENTS

Mission Statement: State the mission of this Reserve Command/Center in sufficient detail that it can be distinguished from other Reserve facilities.

Mission Requirements

A. Authorized/Directed Drill Utilization

1. Using the table below, indicate the utilization of drill space that are currently conducted at your Reserve Command/Center. For each utilization give the number of students trained, "throughput" during FY 1993, what facility in the Reserve Command/Center was utilized, or CCN outside of the Reserve Center, and the number of facility hours used in each utilization. A facility hour is equal to the number of facilities used times the number drill period hours per year the facility was occupied. For example if a Reserve Command/Center utilizes 5 classrooms, 48 weekends a year for 16 hours, the facility hours would be  $5 \times 48 \times 16 = 3840$ .

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
Basic Military Instruction	1,920	12 Weekends	Classroom	192
Basic Military Instruction	1,920	12 Weekends	Conference Room	144

**Mission Requirements**

2. For the instruction conducted by your personnel away from the Reserve Command/Center during Authorized Directed Drill periods, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, etc. ).

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
N/A		

3. For the instruction available at your Reserve Command/Center, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, video tape, etc.) that could be conducted away from your installation during your normal Authorized/Directed drilling periods.

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
CAST TRAINER	2 TIMES	PRACTICAL APPLICATION

4. List facility (drill space) uses of your Reserve Command/Center that require special/unique facilities (drill spaces) which are not reasonably available (within 100 miles) at any other Guard or Reserve Command/Center.

Course	Unique/Special Facility Requirements
N/A	

B. Other Training Support

1. Client/Customer Base.

a. List all Reserve units/tenants assigned and supported by this facility as of 30 September 1994, the UIC or identifying number, and their manning levels.

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
PSB	USMC	20096	30	2	0
BSSG	USMC	20095	12	0	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization, etc.) that utilizes space at your installation as of 30 September 1994.

UNIT	Facilities Used
N/A	

c. For Fiscal Year 1993 list the percentage of Authorized/Directed Drill Utilization performed at the Reserve Command/Center, Gaining Command or other site.

UNIT	SITE		
(Navy or Marine Corps)	Reserve Command/Center	Gaining Command	Other Site
Marine Corps	Reserve MAGTF	II MEF	N/A

**d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation.**

N/A

**e. What percentage of your assigned Navy and Marine Corps Reserve Units' Authorized/Directed Drill Utilization is spent in Fleet contributory (Peacetime) support both at your Reserve Command/Center and at other activities? Specify percentage and where performed.**

0%

4. Demographics (Duplicate All charts as necessary)

A. List the average travel distances of Navy and Marine Corps Reservists and number that travel those average distances.

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	47	118	47

B. List all military Guard and Reserve Command/Centers and distance within 100 miles of your reserve center:

Name of Center	Miles
Wilmington (Landing Support)	50
Cherry Point (Aviation Support)	50

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center:

Name of Center	Miles
Charlotte (Maintenance Support)	250
Raleigh (Supply)	126
Greensboro (Communications Maintenance)	200

D. List all the Navy and Marine Corps Reserve Command/Centers in your state and the distance from your Reserve Command/Center to these centers. Indicate any shared training resources or facilities with these Reserve Command/Centers (i.e. shared equipment, instructors instruction materials, facilities (drill space) or training areas, etc, without regard to scheduling and/or manning conflicts..

Name of Center	Miles	Resources Shared
U.S. Naval Reserve Morehead City	45	Port Embarkation

E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.),, without regard for scheduling and/or manning conflicts.

F. For the entire Reserve Command/Center, summarize the average number of reservists on waiting lists for reserve billets in all units during the year. (i.e. VTU, IRR and recruits).

RESERVISTS	FISCAL YEAR 1994
OFFICER	4
ENLISTED	15

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)

Co-location with active duty Marine Corps units helps recruitment.

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)

Co-location with active duty Marine Corps units helps recruitment.

I. List any other military support missions currently conducted at/from your Reserve Command/Center (e.g., port of embarkation for USNR and USMCR personnel, other active duty/reserve personnel or logistics transfer missions).

Our reserves participate in active duty exercises along with II MEF HQ.

J. Are any new military missions planned for this Reserve Command/Center?  
Battle Griffin.

K. Other Non-Military Support

1. Does the Reserve Command/Center have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe. Whatever the Base CG assigns to the RMAGTF CE (LANT)
2. Does the Reserve Command/Center provide any direct support to local civilian, governmental or military agencies? If so, describe (e.g. drug awareness programs, CPR Training, honor guards for funerals, color guards for civic functions, etc.)  
Toys for Tots.
3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

NO

**Facilities**

A. **Facilities Description.** Complete the following tables as applicable.

1. Naval Reserve Centers; Marine Corps Reserve Training & Administration Buildings; and Reserve Naval Construction Forces: In the following table, indicate the space available; average age; condition of the facility; plant value; and amount and cost of leased space. (Facility Type/Functions obtained from the Facility Planning Criteria For Navy and Marine Corps Shore Installations, NAVFAC P-80)

Total Sq. Ft. of Reserve Center is 31,060

Facility Type/Function (in Sq. Ft. unless	Average Age	Adequate	Substandard	Inadequate	Total	Plant Value	Leased Property (SF)	Cost of Leased Property
Admin	50 yrs	5260			5260		N/A	N/A
Classrooms	50 yrs	3000			3000			
Trainers	N/A							
Labs	N/A							
Shops	N/A							
Bays	50 yrs	4000			4000			
Storage	N/A							
Supply	50 yrs	16000			16000			
Pistol Range (# of	SEE NOTE	ABOVE						
Other Ranges	SEE NOTE	ABOVE						
Armory	40 yrs	2800			2800			
Parking - POV (Sq. Yds. (SY))	50 yrs	2000			2000			
Parking	N/A							
Land (Acres)	N/A							
Other								

2. Give the total square footage of the facilities (drill space) at your Reserve Center. Break out the square footage by the type of facilities (i.e. classroom, assembly hall, multi-media center, etc.), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate). Total Sq. Ft. is 31,060

Facility (drill space) Type	Square Footage	Adequate	Substandard	Inadequate
See previous chart				

3. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

4. List the location of space outside of the Reserve Command/Center utilized for drilling, if any, by Category Code Number CCN, as described in NAVFAC P-80, and the condition of those resources.

CCN:	Adequate	Substandard	Inadequate
N/A			
Total			

5. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

6. Marine Corps Reserve Vehicle & Equipment Maintenance Facility: Complete the following table.

Facility Type	Automotive		Track/Artillery Heavy Equipment		General Space	Total
	Bays	SF	Bays	SF		
A	1	350			3650	4000
B						
C						
D						
E						
F						
G						

SF-----Provide gross square feet

General Space-Includes office, storage, work benches and toilets

Facility Types:

Unit Type

Facility Type

Companies:

Infantry/Military Police

A

Communications/Reconnaissance

B

Anglico/MT/Amphib Tractor/Tank

C

Engineer/Transport

D

Batteries:

105 mmHOW/155 mmHOW

C

LAAM

D

SP:155 mmHOW/8" HOW

E

Battalions:

Infantry/Reconnaissance

B

Tank/Artillery/Amphib Tractor/MT

C

Engineer/Artillery

E

**7. Other Training Buildings**

a. Give the square footage of any training buildings listed in the table below that are at available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

<u>CCN</u>	<u>Type of Training Building</u>	<u>Adequate</u>	<u>Substandard</u>	<u>Inadequate</u>
<u>171-17</u>	<u>TV CTR/Instruction Matter</u>	N/A		
<u>171-25</u>	<u>Auditorium</u>	N/A		
<u>171-36</u>	<u>Radar Simulator Facility</u>	N/A		
<u>171-40</u>	<u>Drill Hall</u>	N/A		
<u>171-45</u>	<u>Mock-up and Training Aid Preparation Center</u>	N/A		
<u>171-50</u>	<u>Small Arms Range - Indoor</u>	N/a		
<u>171-60</u>	<u>Recruit Processing Building</u>	N/A		
<u>171-77</u>	<u>Training Material Storage</u>	N/A		

8. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**9. Facilities (drill space ) Other Than Buildings (CCN 179)**

a. Using the table, give the number of training facilities other than buildings that are available for use or owned by your Reserve Command/Center. For each type of training facility, give the number that are in adequate, substandard, and inadequate condition. For the Training Courses and Parade and Drill Fields provide number of facilities/acres.

\*See MCB Camp Lejeune BRAC data call #24 (capacity).

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower	*		
179-40	Small Arms Range - Outdoor			
179-45	Training Mock-Ups			
179-50	Training Course			
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field			
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

10. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**11. Airfields and Airspace**

a. Airspace. List any airspace utilized by units at your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
N/A			

b. Airfields. List any airfield used by units at your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
MCAS, New River/ Cherry Pt	Eastern North Carolina	USMC

**12. Equipment Utilized**

a. List any major or unique equipment, which in your opinion, would be cost prohibitive to replicate or move to a new site should you be required to close or relocate. Indicate if it is feasible to relocate the equipment, gross tonnage, cube and the estimated downtime for training if relocated.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft <sup>3</sup> )	Estimated Down Time
N/A				

13. Complete the following table for all areas controlled by your Reserve Command/Center or available by mutual agreement, that could be used for Authorized/Directed Drill Utilization which are considered unusable (i.e., overgrown, impassable, etc.).

Potential Area	Unusable Acres	Reason Unusable
N/A		

14. List possible utilization areas controlled by your Reserve Command/Center or available by mutual agreement, where availability or use is limited by concurrent use of another training area or facility (i.e., proximity of live fire range, an LZ within a larger training area, etc.).

Training Area	Limitation(s) on Use or Availability
N/A	

a. For each training area with environmental restriction, describe the restriction and the impact on your Authorized/Directed Drill Utilization, and any mitigation required.

<b>TRAINING AREA:</b> This Reserve Center falls in compliance with all EPA restrictions aboard Camp Lejeune
<b>RESTRICTION:</b>
<b>IMPACT ON TRAINING:</b>
<b>MITIGATION REQUIRED:</b>

**BERTHING CAPACITY**

15. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 11.1

NOTE: This command has no pier/wharf.

Pier/Wharf & Age <sup>1</sup>	CCN <sup>2</sup>	Moor length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA SECURITY AREA? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.
N/A								

<sup>1</sup>Original age and footnote a list of MILCON improvements in the past 10 years.

<sup>2</sup>Use NAVFAC P-80 for category code number.

<sup>3</sup>Comment if unable to maintain design dredge depth

<sup>4</sup>Water distance between adjacent finger piers.

<sup>5</sup>Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

<sup>6</sup>Describe the additional controls for the pier.

<sup>7</sup>Net explosive weight. List all ESQD waivers that are in effect with expiration date.

16. For each Pier/Wharf at your facility list the following ship support characteristics:

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	PORTABLE WATER (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	STEAM (lbm/hr &PSI) <sup>2</sup>	FENDERING LIMITS <sup>3</sup>
N/A								

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

<sup>3</sup>Describe any permanent fendering arrangement limits on ship berthing.

17. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 13.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.  
<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.  
<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.



19.a. How much pier space is required to berth and support ancillary craft (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

N/A

19.b. What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.

N/A

19.c. Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.

N/A

19.d. Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.

N/A

**20. WEAPONS AND MUNITIONS**

Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:

ORDNANCE COMMODITY TYPES	
Mines	Expendables
Torpedoes	LOE: Rockets
Air Launched Threat	LOE: Bombs
LOE: Gun Ammo (20mm-16")	CADS/PADS
	INERT

**1. Ordnance Stowage and Support**

1.1 Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area).

**Table 1.1: Total Facility Ordnance Stowage Summary**

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
N/A						
TOTAL						

**20. WEAPONS AND MUNITIONS, continued**

1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/Stowage/Issue (RSSI); transshipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

**Table 1.2: Total Facility Ordnance Stowage Summary**

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
N/A			

Additional comments:

20. WEAPONS AND MUNITIONS, continued

1.3 Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.

Table 1.3: Facility Rated Status

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
N/A					

**20. WEAPONS AND MUNITIONS, continued**

**1.4** Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.

N/A

**1.5** Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

**Table 1.5: Related Ordnance Support**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N/A		
Testing			
Manufacturing			
Outload			
Technical Support			

Location

1. Proximity to Reservists.

a. What is the importance of your location relative to the Reserve personnel supported?

Many of the RMAGTF are Marines who have recently separated from the Active Duty and reside in the greated Camp Lejeune/Jacksonville area.

b. On the average, how long does it take your personnel, including drilling reservists to reach your facility?

3 hrs

2. Proximity to Transportation Nodes. How far are the nearest air, rail, sea and ground transportation nodes?

Air- 45 Minutes

Rail- 1 Hour

Sea - 45 Minutes

Bus - 5 Minutes

3. Proximity to Mobilization Sites

a. What is the importance of your location given your mobilization requirements?

The close proximity of the RMAGTF with the Commander Marine Forces Command Post allows the Reserves to interact on a daily basis with the II MEF Active Duty counterparts.

**Weather**

A. In Fiscal Year 1993, what percentage of drills were cancelled because reservists were unable to travel to the Reserve Command/Center due to weather conditions?

NONE

B. In Fiscal year 1993, what percentage of scheduled drills were cancelled because of weather?

NONE

**Features and Capabilities**

**C. Unique Features**

1. Does the geographic location and the associated natural features of this Reserve Command/Center contribute to the quality of training or detract from the quality of training at the installation? Explain.

N/A

2. What other factors beyond your control have affected training over the past five years? Describe the resulting impact.

N/A

3. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this Reserve Command/Center that have not been previously mentioned. Please list each feature separately and provide a narrative explanation of the importance of the unique feature.

None

**Features and Capabilities**

**E. Ability for Expansion**

1. Does the operational infrastructure of the Reserve Center (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space) provide capabilities for future expansion or change in mission? If yes, explain why.

Expansion could happen based on requirements that would be staffed through MCB Camp Lejeune.

2. What is the availability of adjacent acreage for possible future Reserve Training Center expansion or development?

**NONE**

**Features and Capabilities**

3. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonable expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources. Identify the reason for the restriction when providing the acreage in the table below. Specify any other entry in "Other" (e.g. submerged lands).

**Site Location: Marine Corps Base Camp Lejeune NC, Any requests would have to be routed through commander Marine Force Atlantic then MCB Camp Lejeune.**

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational				
Training				
Maintenance				
Research & Development				
Supply and Storage				
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/fishing Programs				
Other				
<b>TOTAL</b>				

**Features and Capabilities**

E. Ability for Expansion (cont.)

4. Identify the features of this Reserve Center that make it a strong candidate for supporting other types of training and units in the future.

The fact that this Reserve Center is located on Camp Lejeune with all of its training area.

**Features and Capabilities**

**F. Quality of Life**

**1. Military Housing**

**(a) Family Housing:**

**(1) Do you have mandatory assignment to on-base housing? (circle) yes no**

**(2) For military family housing in your locale provide the following information:**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	59	59		
Officer	3	N/A			
Officer	1 or 2	8			
Enlisted	4+	N/A			
Enlisted	3	1471	1471		
Enlisted	1 or 2	1823	1823		

**(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information:**

**Facility type/code:**

**What makes it inadequate?**

**What use is being made of the facility?**

**What is the cost to upgrade the facility to substandard?**

**What other use could be made of the facility and at what cost?**

**Current improvement plans and programmed funding:**

**Has this facility condition resulted in C3 or C4 designation on your**

**BASEREP?**

**Features and Capabilities**

**F. Quality of Life (cont.)**

(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List <sup>1</sup>	Average Wait
O-6/7/8/9	1		
	2		
	3	0	1 mo
	4+	0	1 mo
O-4/5	1		
	2		
	3	96	18 mo
	4+	10	11 mo
O-1/2/3/CWO	1		
	2	66	15 mo
	3	163	15 mo
	4+	15	10 mo
E7-E9	1		
	2	8	8 mo
	3		
	4+	211	12 mo
E1-E6	1	137	6 mo
	2	1231	1 mo
	3	346	12 mo
	4+	79	10 mo

<sup>1</sup>As of 31 March 1994.

**Features and Capabilities**

**F. Quality of Life (cont.)**

(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

Top Five Factors Driving the Demand for Base Housing	
1	Proximity to Reserve Center.
2	Access to base facilities (Commissary, PX, etc..)
3	Uncertain local housing market.
4	Housing costs.
5	Poor selection in local area.

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	98.94%
Substandard	
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% ( or vacancy over 2%), is there a reason? Yes, Maintenance backlog; 97.86%; downtime during change of occupancy increased due to maintenance backlog.

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) **BEQ:**

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	80%
Substandard	
Inadequate	95%

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? NO; Yes, Marines were occupying inadequate quarters awaiting approval of a reloading plan. Plan has been approved and occupancy in BEQ's will increase dramatically.

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$AOB = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)	N/A		
Other			
<b>TOTAL</b>		<b>100</b>	

(5) How many geographic bachelors do not live on base? DATA NOT AVAILABLE

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) **BOQ:**

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	92%
Substandard	
Inadequate	91%

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? NO

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	N/A	N/A	
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>		<b>100</b>	

(5) How many geographic bachelors do not live on base? N/A

**Features and Capabilities**

F. Quality of Life (cont.)

2. For on-base MWR facilities<sup>2</sup> available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

**LOCATION MCB CAMP LEJEUNE DISTANCE 0**

Facility	Unit of Measure	Total	Profitable
Auto Hobby	Indoor Bays	27	N/A
	Outdoor Bays	30	N/A
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes	32	N
Enlisted Club ***	SF	53,196	Y
Officer's Club ***	SF	40,482	N
Library	SF	24,054	N/A
Library	Books		
Theater	Seats		
ITT	SF	1426	Y
Museum/Memorial	SF		
Pool (indoor)	Lanes	7	N/A
Pool (outdoor)	Lanes	6	N/A
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each		

\*\*\* Profitability calculated on the basis of: Sales - Expenses = Profit/Loss. Expenses include labor, cost of goods, and other operating costs. Expenses do not include any allocation of corporate overhead expense. Time frame for reporting in MWR Fiscal Year (February - January).

1

2

**Features and Capabilities**

**F. Quality of Life (cont.)**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	6	N/A
Basketball CT (outdoor)	Each	45	N/A
Racquetball CT	Each	32	N/A
Golf Course	Holes	36	Y
Driving Range	Tee Boxes	50	Y
Gymnasium *	SF	41, 33	N/A
Fitness Center **	SF	17, 33	N/A
Marina	Berths	116	Y
Stables	Stalls	92	Y
Softball Fld	Each	48	N/A
Football Fld	Each	24	N/A
Soccer Fld	Each	***	N/A
Youth Center	SF	3636	N/A

\* Includes 10 Gyms; \*\* Includes 2 centers; \*\*\* Multi-Used as Football/Soccer field; Yes, it belongs to the NC State Inter Library Loan system.

3. Is your library part of a regional interlibrary loan program? NO

**Features and Capabilities**

**F. Quality of Life (cont.)**

**4. Base Family Support Facilities and Programs**

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos *						
6-12 Mos *	32	17500			190	365
12-24 Mos	45	25300			112	365
24-36 Mos	20	17900			96	275
3-5 Yrs	144	70000			113	180

\* Infants are grouped with 6 wks - 12 months

b. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list. **State-licensed, privately-owned child care centers or state licensed family child care homes.**

d. How many "certified home care providers" are registered at your base? 52 as of 8 Jun 94

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).  
MCAS New River, Child development, 67 full time capacity, Ages 6 wks - 5 years.

**Features and Capabilities**

**F.. Quality of Life (cont.)**

f. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange *	SF	256,664
Gas Station **	SF	18,297
Auto Repair	SF	
Auto Parts Store	SF	
Commissary	SF	
Package Store	SF	3,600
Fast Food Restaurants	Each	18
Bank/Credit Union	Each	
Family Service Center	SF	4,825
Laundromat ****	SF	4,203
Dry Cleaners	Each	6
ARC	PN	
Chapel	PN	2,200
FSC Classrm/Auditorium	PN	100
Minimart ***	SF	18,297

\* Includes 2 exchanges, \*\* Includes 3 service stations, \*\*\* Includes 18 stores, \*\*\*\* Includes 2 laundromats.

**5. Proximity of closest major metropolitan areas (provide at least three):**

City	Distance (Miles)
Charlotte	250
Greensboro	200
Raleigh	126

**Features and Capabilities**

**C. Quality of life (cont.)**

**6. Standard Rate VHA Data for Cost of Living:**

Paygrade	With Dependents	Without Dependents
E1	43.33	24.24
E2	25.31	15.91
E3	16.69	12.30
E4	29.83	20.82
E5	36.38	25.40
E-6	30.46	20.73
E7	17.89	12.43
E8	27.44	26.75
E9	0	0
W1	136.13	98.83
W2	80.84	63.41
W3	95.38	77.54
W4	64.08	56.82
O1E	77.25	57.30
O2E	107.79	85.94
O3E	35.20	29.78
O1	112.20	82.68
O2	101.85	79.61
O3	55.49	46.72
O4	32.07	27.89
O5	32.58	26.94
O6	25.71	20.87
O7	0	0

7. Off-base housing rental and purchase

(a) Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utility Cost
	Annual High	Annual Low	
Efficiency	250	220	70
Apartment (1-2 Bedroom)	310	270	80
Apartment (3+ Bedroom)	504	395	125
Single Family Home (3 Bedroom)	600	400	150
Single Family Home (4+ Bedroom)	800	550	160
Town House (2 Bedroom)	650	450	80
Town House (3+ Bedroom)	950	550	125
Condominium (2 Bedroom)	650	450	80
Condominium (3+ Bedroom)	775	600	125

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	90%
Apartment (1-2 Bedroom)	90%
Apartment (3+ Bedroom)	93%
Single Family Home (3 Bedroom)	95%
Single Family Home (4+ Bedroom)	95%
Town House (2 Bedroom)	99%
Town House (3+ Bedroom)	100%
Condominium (2 Bedroom)	99%
Condominium (3+ Bedroom)	100%

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	80,000
Single Family Home (4+ Bedroom)	95,000
Town House (2 Bedroom)	70,000 Ocean Front
Town House (3+ Bedroom)	90,000 Ocean Front
Condominium (2 Bedroom)	85,000 Ocean Front
Condominium (3+ Bedroom)	95,000 Ocean Front

**Features and Capabilities**

**F. Quality of Life (cont.)**

(d) For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January 94	44	26	3
February 94	30	29	8
March 94	42	37	11
April 94	46	46	13
May 94	55	60	15
June 93			
July 93	11	6	1
August 93	13	6	1
September 93	15	8	1
October 93	16	12	1
November 93	18	15	2
December 93	20	17	3

(e) Describe the principle housing cost drivers in your local area.

1. Number of Transfer
2. Supply & Demand

**Features and Capabilities**

**F. Quality of Life (cont.)**

8. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

**Note: This Reserve Center does not support any sea intensive ratings.**

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
Jacksonville	31%	15	30-45
Hubert	3%	15	20-25
Richlands	1%	25	45-60
Sneads Ferry	1%	15	20-25
Swansboro	1%	20	20-30

**Features and Capabilities**

**F. Quality of Life (cont.)**

10. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Education	Source of Info
Bethel Christian Academy	Parochial	Pre K-6th	NO	1500	N/A	N/A	Principal
Coastal Kiddie College	Public	Pre K	No	2250	N/A	N/A	Director
Camp Lejeune Dependents School	DOD	K-12th	Yes	5462	972 SAT	65%	Sp Ed Dr
Onslow Ct	Public	K-12th	Yes	3756.18	860 SAT	76%	Super Officer

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Coastal Carolina Community College	Day	YES	YES	YES	YES	NO
	Night	YES	YES	YES	YES	NO
	Day					
	Night					
	Day					
	Night					
	Day					
	Night					

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Coastal Carolina Community College	Day	YES	YES	YES	YES	NO
	Night	YES	YES	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
Campbell University	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES	YES
	Correspondence	NO	NO	YES	YES	NO
	Day					
	Night					
	Correspondence					

**Features and Capabilities**

**F. Quality of Life (cont.)**

**11. Spousal Employment Opportunities**

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	78	248	187	4.1*
Manufacturing	0	35	28	
Clerical	357	399	380	
Service	40	195	218	
Other	0	53	21	

NOTE: The local community does not break the unemployment rate into categories such as professional, clerical, service, etc.

12. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NO NOTED DIFFICULTY.

13. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NO NOTED DIFFICULTY.

**Features and Capabilities**

**F. Quality of Life (cont.)**

14. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	16	8	4
Base Personnel - military	3	0	0
1 Base Personnel - civilian	1	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	2	2	0
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
4. Postal (6L)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military			

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	978	923	209
Base Personnel - military	22	94	29
Base Personnel - civilian	3	5	5
Off Base Personnel - military	10	0	28
Off Base Personnel - civilian	331	318	0
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	285	266	215
Base Personnel - military	31	97	36
Base Personnel - civilian	3	11	7
Off Base Personnel - military	61	65	18
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**  
**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	3567	3189	1042
Base Personnel - military	83	218	132
Base Personnel - civilian	7	133	23
Off Base Personnel - military	24	0	42
Off Base Personnel - civilian	72	937	0
10. Wrongful Destruction (6U)	1594	1614	709
Base Personnel - military	54	276	140
Base Personnel - civilian	32	20	29
Off Base Personnel - military	13	20	29
Off Base Personnel - civilian	403	381	0
11. Larceny - Vehicle (6V)	215	162	64
Base Personnel - military	12	22	38
Base Personnel - civilian	1	4	1
Off Base Personnel - military	2	0	9
Off Base Personnel - civilian	72	33	0
12. Bomb Threat (7B)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**  
**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	1026	766	546
Base Personnel - military	41	15	111
Base Personnel - civilian	245	28	198
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	551	518	0
15. Death (7H)	14	9	1
Base Personnel - military	2	0	0
Base Personnel - civilian	12	0	3
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	5	8	0
16. Kidnapping (7K)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	43	295	52
Base Personnel - military	28	34	41
Base Personnel - civilian	1	4	2
Off Base Personnel - military	13	19	15
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	126	125	34
Base Personnel - military	29	4	9
Base Personnel - civilian	0	0	0
Off Base Personnel - military	41	0	18
Off Base Personnel - civilian	97	121	0
21. Traffic Accident (7T)	3575	3861	950
Base Personnel - military	265	109	43
Base Personnel - civilian	11	9	4
Off Base Personnel - military	111	68	25
Off Base Personnel - civilian	2310	2791	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	21	0	8
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
23. Indecent Assault (8D)	322	219	79
Base Personnel - military	26	6	39
Base Personnel - civilian	5	1	10
Off Base Personnel - military	14	1	18
Off Base Personnel - civilian	84	66	0
24. Rape (8F)	61	31	31
Base Personnel - military	16	11	15
Base Personnel - civilian	0	0	0
Off Base Personnel - military	17	8	10
Off Base Personnel - civilian	28	19	0
25. Sodomy (8G)	2	2	0
Base Personnel - military	5	2	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

\*1. This data was compiled using the available source data listed below:

- a. Military Police Blotters
- b. Law Enforcement Activities Report
- c. Onslow County Sheriff Department (OCSD) Crime Statistics Report
- d. Jacksonville Police Department (JPD) Crime Statistics Report.

- 2. All data pertaining to "Off Base Personnel-Civilian" was obtained from OCSD and JPD reports.
- 3. Data was not available for fiscal year 93, for OCSD and JPD. Their fiscal year had not ended at the time of this report.
- 4. According to OCSD and JPD reports, crime definitions 22 and 25 were combined and added to the Sexual Assault category (Indecent Assault).

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

[Signature]  
Signature  
SEP 24 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)**  
**DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**  
**J.A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
**DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**

J.A. BRABHAM  
NAME (Please type or print)  
\_\_\_\_\_  
Title

[Signature]  
Signature  
9/20/94  
Date

47  
complete

BRAC-95 CERTIFICATION

DATA CALL: 49

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

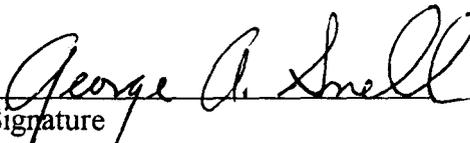
The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

George A. Snell, LtCol

  
Signature

\_\_\_\_\_  
NAME(Please type or print)  
Senior Officer Active Duty Staff

19 August 1994  
Date

\_\_\_\_\_  
Title

Reserve MAGTF CE (LANT)

\_\_\_\_\_  
Activity

070

CAPACITY ANALYSIS: DATA CALL 48  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC RESERVE MAGTF CE (LANT) CAMP LEJEUNE  
ACTIVITY UIC:18201

Category ..... Personnel Support  
Sub-category ..... Reserve Centers  
Types ..... Naval and Marine Corps Reserve Centers and Facilities

\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\*

THIS RESERVE CENTER IS A TENANT ON MARINE CORPS BASE CAMP LEJEUNE. IT IS 1 OF 191 SITES UNDER MARRESFOR CHAIN OF COMMAND.

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## INTRODUCTION

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

### 2. References

a. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

b. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

### 3. Definition of Terms. For purposes of this data call the following apply:

a. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

b. The Category Code Number (or CCN) for Reserve Training Buildings is CCN 171-15. Category Code 171 - Supplement Naval and Marine Corps Reserve Training, as outlined in NAVFAC P-80 is the reference source for facilities available for training at Reserve Training Buildings.

### 4. Coordinating Instructions

a. Enter the primary UIC of the data call respondent at the top of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. "Throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

g. Provide best estimates where projections of future requirements are requested.

**MISSION REQUIREMENTS:**

**A. AUTHORIZED/DIRECTED DRILL UTILIZATION**

1. For all units (Department of the Navy and non-Department of the Navy) that train at your command/center give, by type of training facility (drill space), the number of facility (drill space) hours of training that was conducted in FY 1992 and FY 1993, and the number of facility hours that will be required to meet future Authorized/Directed Drill Utilization. A facility hour is equal to the number of facilities uses times the number of weekend hours per year the facility was occupied. For example, if a Reserve Center conducts training in 3 classrooms, 50 weekends a year for 16 hours, the classroom hours would be  $3 \times 16 \times 50 = 2,400$  classroom hours worth of training. Designate "other" by 171-15 type or other CCN.

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	192	192	192	192	192	192	192
Assembly Hall	N/A						
Conf/Classroom	144	144	144	144	144	144	144
Multi-Media Center	N/A						
Team Training	N/A						
Armory	96	96	96	96	96	96	96
Other (designate)	N/A						

Duplicate all charts as necessary.

2. Throughput. For each type of drill space utilization n response to question 1, Give the annual student throughput, (i.e. number of reservists utilizing the type of facility (drill space) or the expected throughput, for the fiscal years indicated.

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	1920	1920	1920	1920	1920	1920	1920
Assembly Hall	N/A						
Conference/Classroom	1920	1920	1920	1920	1920	1920	1920
Multi-Media Center	N/A						
Team Training	N/A						
Shops	N/A						
Armory	1920	1920	1920	1920	1920	1920	1920
Other (designate)	N/A						

3. By Category, list the Actual Manning Level and Authorized Navy Reserve Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							
NUMBER OF TARs	ACTUAL MANNING LEVEL	0	1*	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1
USN	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							

\*Navy personnel assigned to Marine Unit.

4. By Category, list the Actual Manning Level and Authorized Marine Corps Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	157	160	160	160	160	160	160
	AUTHORIZED BILLETS	186	186	186	186	186	186	186
NUMBER OF FTS	ACTUAL MANNING LEVEL	8	7	7	7	7	7	7
	AUTHORIZED BILLETS	13	13	13	13	13	13	13
USMC	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							

5. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at your Reserve Center that require special facilities for storage and maintenance (21x-xx and 4xx-xx Category Code Numbers [CCNs] as listed in the NAVFAC P-72 and described in the NAVFAC P-80, etc.) and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility (dill space) requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used. Duplicate this chart as needed to list all equipment..

Type of Equipment	Number by Type	CCN:		CCN:		CCN:	
		Number Facilities	of	Total SF Required	Number Facilities	of	Total SF Required
M923	5	1		4500			
M998	5	1		3375			
M100B	3	1		2025			
MB13	1	1		900			
M1035	1	1		675			

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

Training Area(s)	Type of Training	Hours per fiscal year
Rifle Range/Pistol Range	Live Firing requalification	32 hours

7. List the Reserve Units assigned to your Reserve Center. Indicate the number of billets authorized and the actual manning for each Unit historically and projected.

a.

NAVY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
RMAGTF CE (LANT) [2D MEB]	186/160	186/160	186/160	186/160	186/160
FSSG FORWARD	23/31	23/31	23/31	23/31	23/31
PSB (LANT)	30/23	30/23	30/23	30/23	30/23

Duplicate this chart as necessary to list all units.

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING	
N/A										

Duplicate this chart as necessary to list all units.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends.

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
N/A							

9. What is the average number of weekends per month that the Reserve Center is conducting training?

1

**FACILITIES**

**A. Facilities (Drill Space)**

1. Complete the following tables for all of the drill spaces at your Reserve Center. The types of facilities (drill spaces) in the succeeding tables should correspond with that used to identify facility requirements / usage in the Mission Requirements Section of this Data Call. Reproduce the tables as necessary to include all facilities in which training occurs. **Do not include any inadequate facilities.** 16 hours per week availability is presumed for all facilities; in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal work schedule in force.

2. CCN: 171-15 (Reserve Building). For each general type of facility (drill space), list individually and identify all others designed to support a particular type of Authorized/Directed Drill Utilization. (Non-Availability Weekend Drill Days are the number of regularly scheduled drill days for which the particular drill space could not be utilized for any reason.)

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space) Type	Unique to the Reserve Command/Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	1	N	NONE	8	192
Assembly Hall		N/A			
Conference/Classroom	1	N	NONE	6	144
Multi-Media Center	N/A	N/A			
Team Training	N/A	N/A			
Shops	N/A				
Armory	1	N		4	96
Other (designate)					

3. Complete the following table in square feet used, or expected to be used, in each category: \*The total should equal the square footage of your Reserve Center.

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260
CLASSROOMS	3000	3000	3000	3000	3000	3000	3000	3000
TRAINERS	N/A							
LABS	N/A							
SHOPS	N/A							
VEHICLE MAINTENANCE BAYS	**4000	4000	4000	4000	4000	4000	4000	4000
STORAGE	N/A							
SUPPLY	16000	16000	16000	16000	16000	16000	16000	16000
ARMORY	2800	2800	2800	2800	2800	2800	2800	2800
OTHER								
OTHER CCNs*								
TOTAL SQ. FT.	31060	31060	31060	31060	31060	31060	31060	31060

\* Other CCNs owned and operated by the Reserve Center (i.e. 171-35 Operational Trainer Facility, or 171-50 Small Arms Range - Indoor) where training occurs.

\*\*NOTE: Colocated with RSU, total Sq ft. reflects all floorspace (i.e. walls, corridors, boiler rooms)

4. What major factors preclude full utilization of drill spaces and classroom spaces, e.g., scheduling inefficiencies for classroom, reservist/instructor ratio, availability of instructors, etc.? Historically, what percentage of drill space is vacant because of these factors? NONE

B. Authorized/Directed Utilization Areas. List all of the Reserve Command/Center land and water utilization areas; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
Rifle/Pistol ranges	10 Acres	190	NONE

1. Airspace. List any airspace used by your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
Camp Lejeune		Range Control MCB CLNC	Range Control MCB CLNC

2. Airfields. List any airfields used by your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
New River MCAS	New River	DOD
Cherry Point MCAS	Cherry Point	DOD

**Features and Capabilities**

**A. Expansion**

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the present physical plant, facilities etc., how many additional reservists could be assigned to your Command/Center?

Currently occupy temporary facility. Facilities could become available as need dictates.

2. Describe any investment you see that could significantly increase your capacity to accomplish the Authorized/Directed Drill Utilization missions; include costs, and indicate what additional capacity, in terms of utilization hours per drill period and utilization days per fiscal year.

NONE

3. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g., environmental restrictions, land areas, scheduling conflicts).

NONE

BRAC-95 CERTIFICATION

DATA CALL: 48

15  
app. 20/9/94

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

George A. Snell, LtCol



\_\_\_\_\_  
NAME(Please type or print)  
Senior Officer Active Duty Staff

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

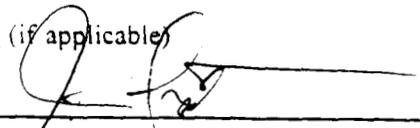
\_\_\_\_\_  
19 August 1994  
Date

Reserve MAGTF CE (LANT)  
\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

  
Signature  
SEP 24 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**J.A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
NAME (Please type or print)  
**DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**  
Title

  
Signature  
9/29/94  
Date

588

**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	2ND MEB	CAMP LEJEUNE	NC
UIC:	18201		
Host Activity Name (if response is for a tenant activity):	MCR, CAMP LEJEUNE (MARINES ON)		
Host Activity UIC:	31000		

General Instructions/Background. A separate response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separately budgets BOS costs (regardless of appropriation), and, is located in the United States, its territories or possessions.

1. Base Operating Support (BOS) Cost Data. Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

a. Table 1A - Base Operating Support Costs (Other Than DBOF Overhead). This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budget for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activity should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name:</b> 2ND MEB CAMP LEJEUNE NC			<b>UIC:</b> 18201
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair	\$0.00	0.00	\$0.00
1b. Minor Construction	0.00	0.00	0.00
<b>1c. Sub-total 1a. and 1b.</b>	<b>\$0.00</b>	0.00	<b>\$0.00</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities	\$1,830.00	0.00	\$1,830.0
2b. Transportation	\$0.00	0.00	\$0.0
2c. Environmental	\$0.00	0.00	\$0.0
2d. Facility Leases	\$0.00	0.00	\$0.0
2e. Morale, Welfare & Recreation	\$0.00	0.00	\$0.0
2f. Bachelor Quarters	\$31,720.00	0.00	\$31,720.0
2g. Child Care Centers	\$0.00	0.00	\$0.00
2h. Family Service Centers	\$0.00	0.00	\$0.00
2i. Administration	\$15,860.00	0.00	\$15,860.0
2j. Other (Specify)	\$9,394.00	0.00	\$9,394.0
<b>2k. Sub-total 2a. through 2j :</b>	<b>\$58,804.00</b>	0.00	<b>\$58,804.0</b>
<b>3. Grand Total (sum of 1c. and 2k.) :</b>	<b>\$58,804.00</b>	0.00	<b>\$58,804.00</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Funding Source.** If data shown on Table 1A reflects more than one appropriation, then please provide a break out of the total shown for the "3. Grand Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
N/A	

**Table 1B - Base Operating Support Costs (DBOF Overhead).** This Table should be submitted for all current DBOF activities. Costs reported should reflect BOS costs supporting the DBOF activity itself (usually included in the G&A cost of the activity). For DBOF activities which are tenants on another installation, total cost of BOS incurred by the tenant activity for itself should be shown on this table. It is recognized that differences exist among DBOF activity groups regarding the costing of base operating support: some groups reflect all such costs only in general and administrative (G&A), while others spread them between G&A and production overhead. Regardless of the costing process, all such costs should be included on Table 1B. The Minor Construction portion of the FY 1996 capital budget should be included on the appropriate line. Military personnel costs (at civilian equivalency rates) should also be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Also ensure that there is no duplication between data provided on Table 1A and 1B. These two tables must be mutually exclusive, since in those cases where both tables are submitted for an activity, the two tables will be added together to estimate total BOS costs at the activity. Add additional lines to the table (following line 21., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

**Other Notes:** All costs of operating the five Major Range Test Facility Bases at DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a DBOF overhead "BOS expense" on Table 1B.

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>Table 1B - Base Operating Support Costs (DBOF Overhead)</b>			
<b>Activity Name:</b> 2ND MEB CAMP LEJEUNE NC			<b>UIC:</b> 18201
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Real Property Maintenance (>\$15K)			N/A
1b. Real Property Maintenance (<\$15K)			N/A
1c. Minor Construction (Expensed)			N/A
1d. Minor Construction (Capital Budget)			N/A
1e. Sub-total 1a. through 1d.			N/A
<b>2. Other Base Operating Support Costs:</b>			
2a. Command Office			N/A
2b. ADP Support			N/A
2c. Equipment Maintenance			N/A
2d. Civilian Personnel Services			N/A
2e. Accounting/Finance			N/A
2f. Utilities			N/A
2g. Environmental Compliance			N/A
2h. Police and Fire			N/A
2i. Safety			N/A
2j. Supply and Storage Operations			N/A
2k. Major range Test Facility Base Costs			N/A
2l. Other (Specify)			N/A
2m. Sub-total 2a. through 2l:			N/A
<b>3. Depreciation</b>			N/A
<b>4. Grand Total (sum of 1c., 2m., and 3.):</b>			N/A

**DATA CALL 66  
INSTALLATION RESOURCES**

2. **Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-heading identified on the OP-32 or UC/FUND-1/IF-4 exhibit, disregarding the sub-headings on the exhibit which apply to civilian and military salary costs and depreciation. Please note that while the OP-32 exhibit aggregates information by budget activity, this data call requests OP-32 data for the activity responding to the data call. Refer to NAVCOMPTINST 7102.2B of 23 April 1990, Subj: Guidance for the Preparation, Submission and Review of the Department of the Navy (DON) Budget Estimates (DON Budget Guidance Manual) with Changes 1 and 2 for more information on categories of costs identified. Any rows that do not apply to your activity may be left blank. However, totals reported should reflect all costs, exclusive of salary and depreciation.

<b>Table 2 - Services/Supplies Cost Data</b>	
<b>Activity Name:</b> 2ND MEB CAMP LEJEUNE NC	<b>UIC:</b> 18201
Cost Category	FY 1996 Projected Costs (\$000)
<b>Travel:</b>	\$0.00
<b>Material and Supplies (including equipment):</b>	\$0.00
<b>Industrial Fund Purchases (other DBOF purchases):</b>	\$0.00
<b>Transportation:</b>	\$0.00
<b>Other Purchases (Contract support, etc.):</b>	\$0.00
<b>Total:</b>	\$0.00

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be performed "on base" in support of the installation during FY 1996. Information should represent an annual estimate on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the Categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc.

\*\*See note.

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name:</b> 2ND MEB CAMP LEJEUNE NC	<b>UIC:</b> 18201
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other:*	N/A
<b>Total Workyears:**</b>	N/A

Note:

\* Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category.

\*\* Contract workyears are insignificant and not recoverable.

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Potential Disposition of On-Base Contract Workyears.** If the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the on-base contract workyears identified in Table 3.?**\*\* See Note.**

N/A

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)):

N/A

2) Estimated number of workyears which would be eliminated:

N/A

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area):

N/A

Note: **\*\*Contract workyears are insignificant and not recoverable.**

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

**c. "Off-Base" Contract Workyear Data.** Are there any contract workyears located in the local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information (**ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above**):

\*\*See Note

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

Note: \*\*Contract workyears are insignificant and not recoverable.

Enclosure (5)

# Document Separator



I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

**J. E. BUFFINGTON, RADM, CEC, USN**  
NAME (Please type or print)

  
Signature

**COMMANDER**  
Title

12/9/94  
Date

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**W. A. EARNER**

\_\_\_\_\_  
NAME (Please type or print)

  
Signature

\_\_\_\_\_  
Title

12/17/94  
Date

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**MICHAEL D. THORNTON**  
NAME (Please type or print)

CDR, CEC, USN  
Title



Signature



Date

MILCON PROGRAMMING DIVISION  
Division

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

# Document Separator



I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

**J. E. BUFFINGTON, RADM, CEC, USN**  
NAME (Please type or print)

*Jack E. Buffington*  
Signature

**COMMANDER**  
Title

*7/13/94*  
Date

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**W. A. EARNER**

NAME (Please type or print)

*W. A. Earner*  
Signature

Title

*2/18/94*  
Date

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MARK E. DONALDSON  
NAME (Please type or print)

  
Signature

CDR, CEC, USN  
Title

12 July 1994  
Date

MILCON PROGRAMMING DIVISION  
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE  
Department

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

Enclosure (1)

BRAC DATA CALL NUMBER 64  
CONSTRUCTION COST AVOIDANCE

Information on cost avoidance which could be realized as the result of cancellation of on-going or programmed construction projects is provided in Tables 1 (MILCON) and 2 (FAMILY HOUSING). These tables list MILCON/FAMILY HOUSING projects which fall within the following categories:

1. all programmed construction projects included in the FY1996 - 2001 MILCON/FAMILY HOUSING Project List,
2. all programmed projects from FY1995 or earlier for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995, and,
3. all programmed BRAC MILCON/FAMILY HOUSING projects for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995.

Projects listed in Tables 1 and 2 with potential cost avoidance were determined as meeting any one of the following criteria:

Projects with projected Work in Place (WIP) less than 75% of the Current Working Estimate (CWE) as of 1 OCT 1995 .

Projects with projected completion dates or Beneficial Occupancy Dates subsequent to 31 March 1996.

Projects with projected CWE amount greater than \$15M.

The estimated cost avoidance for projects terminated after construction award would be approximately one-half of the CWE for the remaining work. Close-out, claims and other termination costs can consume the other half.

# Document Separator

531

**DATA CALL 63  
FAMILY HOUSING DATA**

Information on Family Housing is required for use in BRAC-95 return on investment calculations.

<b>Installation Name:</b>	HQBN HH
<b>Unit Identification Code (UIC):</b>	67353
<b>Major Claimant:</b>	U.S. HQMC

<b>Percentage of Military Families Living On-Base:</b>	No family housing aboard HQBN
<b>Number of Vacant Officer Housing Units:</b>	-0-
<b>Number of Vacant Enlisted Housing Units:</b>	N/A
<b>FY 1996 Family Housing Budget (\$000):</b>	N/A
<b>Total Number of Officer Housing Units:</b>	N/A
<b>Total Number of Enlisted Housing Units:</b>	N/A

**Note:** All data should reflect figures as of the beginning of FY 1996. If major DON installations share a family housing complex, figures should reflect an estimate of the installation's prorated share of the family housing complex.

Enclosure (1)

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type of print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

In certify that the information herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

**J.A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**

\_\_\_\_\_  
NAME (Please type of print  
**DEPUTY CHIEF OF STAFF FOR  
INSTALLATIONS AND LOGISTICS**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

*(Handwritten Signature)*  
*8/8/94*

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

R. A. COTE, JR.  
NAME (Please type of print)

Commanding Officer  
Title

HQBN, HQMC, HH  
Activity

Dab Call #63

  
Signature

30 June 1994  
Date

Mil Valve

~~CAPACITY ANALYSIS~~: Data Call 49  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC CAMP PENDLETON, CA  
ACTIVITY UIC: 47322 (H&S Co. 4th LAI Bn.)

Category ..... Personnel Support  
Sub-category ..... Reserve Centers  
Types ..... Naval and Marine Corps Reserve Centers and Facilities

\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\*

Note: This Reserve Center is a tenant on MCB Camp Pendleton. It is one of 191 sites under MARRESFOR Chain of Command.

Note 1: Due to the location of this Reserve Center aboard MCB Camp Pendleton, in a densely populated area of Southern California, it is beyond our resources to respond to this item.

Note 2: N/A due to our status as a tenant unit.

Note 3: The information in this section was extracted for data call #39 for MCB Camp Pendleton.

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## **Introduction**

1. **Purpose.** This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

## **2. References**

a. Refer to the NAVFAC P-72 for Facility (drill space) Category Code Numbers (CCNs).

b. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

c. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

d. Refer to NAVFACINST 11010.44E for definition of adequate, substandard, and inadequate facilities.

3. **Definition of Terms.** For purposes of this data call the following apply:

a. A **Course of Instruction** (i.e. Navy Rights and Responsibilities Workshop, Operations Security ) comprises one or more individual contact periods (classes).

b. A **Facility** is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

## **4. Coordinating Instructions**

a. Enter the primary UIC of the data call respondent at the bottom of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. Unless specified otherwise, "throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f.. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

g. Provide best estimates where projections of future requirements are requested.

**MISSION REQUIREMENTS**

Mission Statement: The mission of MCRTC Camp Pendleton, Ca is to provide support for H&S Company and Alpha Company, 4th Light Armored Infantry Battalion, 4th Marine Division.

Mission Requirements

A. Authorized/Directed Drill Utilization

1. Using the table below, indicate the utilization of drill space that are currently conducted at your Reserve Command/Center. For each utilization give the number of students trained, "throughput" during FY 1993, what facility in the Reserve Command/Center was utilized, or CCN outside of the Reserve Center, and the number of facility hours used in each utilization. A facility hour is equal to the number of facilities used times the number drill period hours per year the facility was occupied. For example if a Reserve Command/Center utilizes 5 classrooms, 48 weekends a year for 16 hours, the facility hours would be  $5 \times 48 \times 16 = 3840$ .

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
GARRISON TRAINING	3372	12	CONF/CLASS ROOM	120
PREVENTATIVE/COORECTIVE MAINT	2360	12	SHOPS	384
ADMIN PROCESSING/TRAINING	2360	12	Admin Office	384

**Mission Requirements**

2. For the instruction conducted by your personnel away from the Reserve Command/Center during Authorized Directed Drill periods, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, etc. ).

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
LIVE FIRING	QUARTERLY	PRACTICAL APPLICATION
MANEUVER TRAINING	MONTHLY	PRACTICAL APPLICATION

3. For the instruction available at your Reserve Command/Center, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, video tape, etc.) that could be conducted away from your installation during your normal Authorized/Directed drilling periods.

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
CLASSROOM	48	LECTURE & PRAC APP
SIMULATED FIRING	48	PRAC APP

4. List facility (drill space) uses of your Reserve Command/Center that require special/unique facilities (drill spaces) which are not reasonably available (within 100 miles) at any other Guard or Reserve Command/Center.

Course	Unique/Special Facility Requirements
NONE	

B. Other Training Support

1. Client/Customer Base.

a. List all Reserve units/tenants assigned and supported by this facility as of 30 September 1994, the UIC or identifying number, and their manning levels.

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
H&S COMPANY, 4TH LAI	USMCR	47322	160	18	0
A COMPANY, 4TH LAI	USMCR	47322	140	11	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization, etc.) that utilizes space at your installation as of 30 September 1994.

UNIT	Facilities Used
NONE	

c. For Fiscal Year 1993 list the percentage of Authorized/Directed Drill Utilization performed at the Reserve Command/Center, Gaining Command or other site.

UNIT	SITE		
(Navy or Marine Corps)	Reserve Command/Center	Gaining Command	Other Site
H&S COMPANY, 4TH LAI	75%	10%	15%
A COMPANY, 4TH LAI	90%	0%	10%

d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation.

APPROX 50 COURTESY DRILLS

e. What percentage of your assigned Navy and Marine Corps Reserve Units' Authorized/Directed Drill Utilization is spent in Fleet contributory (Peacetime) support both at your Reserve Command/Center and at other activities? Specify percentage and where performed.

NONE

4. Demographics (Duplicate All charts as necessary)

A. List the average travel distances of Navy and Marine Corps Reservists and number that travel those average distances.

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	260	54	10

B. List all military Guard and Reserve Command/Centers and distance within 100 miles of your reserve center:

Name of Center	Miles
3RD MEB/CAMP PENDLETON	10
4TH MED BN.;CO. A 4TH MED;4TH TANKS, MIRIMAR	40
MAG 46, EL TORO	50
3RD ANGLICO	70

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center:

Name of Center	Miles
4TH LAAD BN, PASADENA	150
31ST ITT, LOS ANGELES	110

D. List all the Navy and Marine Corps Reserve Command/Centers in your state and the distance from your Reserve Command/Center to these centers. Indicate any shared training resources or facilities with these Reserve Command/Centers (i.e. shared equipment, instructors instruction materials, facilities (drill space) or training areas, etc, without regard to scheduling and/or manning conflicts..

Name of Center	Miles	Resources Shared
NOTE 1 ON COVER PAGE		

E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.), without regard for scheduling and/or manning conflicts.

NONE

F. For the entire Reserve Command/Center, summarize the average number of reservists on waiting lists for reserve billets in all units during the year. (i.e. VTU, IRR and recruits).

RESERVISTS	FISCAL YEAR 1994
OFFICER	0
ENLISTED	0

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)

EXCELLENT RECRUITMENT POOL, LARGE NAVY/MARINE CORPS PRESENCE IN AREA

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)

SAME AS ABOVE

I. List any other military support missions currently conducted at/from your Reserve Command/Center (e.g., port of embarkation for USNR and USMCR personnel, other active duty/reserve personnel or logistics transfer missions).

NONE

J. Are any new military missions planned for this Reserve Command/Center?

NONE

k. Other Non-Military Support

1. Does the Reserve Command/Center have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe.

Disaster Assistance Plan

2. Does the Reserve Command/Center provide any direct support to local civilian, governmental or military agencies? If so, describe (e.g. drug awareness programs, CPR Training, honor guards for funerals, color guards for civic functions, etc.)

NONE

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

NONE

## Facilities

A. **Facilities Description.** Complete the following tables as applicable.

1. Naval Reserve Centers; Marine Corps Reserve Training & Administration Buildings; and Reserve Naval Construction Forces: In the following table, indicate the space available; average age; condition of the facility; plant value; and amount and cost of leased space. (Facility Type/Functions obtained from the Facility Planning Criteria For Navy and Marine Corps Shore Installations, NAVFAC P-80)

Facility Type/Function (in Sq. Ft. unless	Average Age	Adequate	Substandard	Inadequate	Total	Plant Value	Leased Property (SF)	Cost of Leased Property
Admin	40+		14000		14000	NOTE 2	NOTE 2	NOTE 2
Classrooms								
Trainers								
Labs	40+		3000		3000	NOTE 2	NOTE 2	NOTE 2
Shops	40+		2200		2200	NOTE 2	NOTE 2	NOTE 2
Bays	5		4000		4000	NOTE 2	NOTE 2	NOTE 2
Storage	40+		4200		4200	NOTE 2	NOTE 2	NOTE 2
Supply	40+		4200		4200	NOTE 2	NOTE 2	NOTE 2
Pistol Range (# of Facilities)								
Other Ranges								
Armory	3	600			600	NOTE 2	NOTE 2	NOTE 2
Parking - POV (Sq.			10000		10000	NOTE 2	NOTE 2	NOTE 2
Parking			10000		10000	NOTE 2	NOTE 2	NOTE 2
Land (Acres)								
Other								

\*- NOTES ARE ON COVER PAGE  
 Tenant to MCB Camp Pendleton

2. Give the total square footage of the facilities (drill space) at your Reserve Center. Break out the square footage by the type of facilities (i.e. classroom, assembly hall, multi-media center, etc.), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

Facility (drill space)Type	Square Footage	Adequate	Substandard	Inadequate

NOTE: MCRC TOTAL SQ. FT. 30,000

3. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

4. List the location of space outside of the Reserve Command/Center utilized for drilling, if any, by Category Code Number CCN, as described in NAVFAC P-80, and the condition of those resources.

CCN:	Adequate	Substandard	Inadequate
NONE			
Total			

5. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**6. Marine Corps Reserve Vehicle & Equipment Maintenance Facility: Complete the following table.**

Facility Type	Automotive		Track/Artillery Heavy Equipment		General Space	Total
	Bays	SF	Bays	SF		
A						
B						
C 1		4000				4000
D						
E						
F						
G						

SF-----Provide gross square feet

General Space-Includes office, storage, work benches and toilets

Facility Types:

Unit Type

Facility Type

Companies:

Infantry/Military Police  
 Communications/Reconnaissance  
 Anglico/MT/Amphib Tractor/Tank  
 Engineer/Transport

A  
 B  
 C  
 D

Batteries:

105 mmHOW/155 mmHOW  
 LAAM  
 SP:155 mmHOW/8" HOW

C  
 D  
 E

Battalions:

Infantry/Reconnaissance  
 Tank/Artillery/Amphib Tractor/MT  
 Engineer/Artillery

B  
 C  
 E

**7. Other Training Buildings**

a. Give the square footage of any training buildings listed in the table below that are at available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

**ABOARD MCB CAMP PENDLETON**

<u>CCN</u>	<u>Type of Training Building</u>	<u>Adequate</u>	<u>Substandard</u>	<u>Inadequate</u>
<u>171-17</u>	<u>TV CTR/Instruction Matter</u>			
<u>171-25</u>	<u>Auditorium</u>			
<u>171-36</u>	<u>Radar Simulator Facility</u>			
<u>171-40</u>	<u>Drill Hall</u>			
<u>171-45</u>	<u>Mock-up and Training Aid Preparation Center</u>			
<u>171-50</u>	<u>Small Arms Range - Indoor</u>			
<u>171-60</u>	<u>Recruit Processing Building</u>			
<u>171-77</u>	<u>Training Material Storage</u>			

8. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**9. Facilities (drill space ) Other Than Buildings (CCN 179)**

a. Using the table, give the number of training facilities other than buildings that are available for use or owned by your Reserve Command/Center. For each type of training facility, give the number that are in adequate, substandard, and inadequate condition. For the Training Courses and Parade and Drill Fields provide number of facilities/acres.

ABOARD MCB CAMP PENDLETON

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower			
179-40	Small Arms Range - Outdoor			
179-45	Training Mock-Ups			
179-50	Training Course	/	/	/
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field	/	/	/
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

10. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**11. Airfields and Airspace**

a. Airspace. List any airspace utilized by units at your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
NONE			

b. Airfields. List any airfield used by units at your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
NONE		

**12. Equipment Utilized**

a. List any major or unique equipment, which in your opinion, would be cost prohibitive to replicate or move to a new site should you be required to close or relocate. Indicate if it is feasible to relocate the equipment, gross tonnage, cube and the estimated downtime for training if relocated.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft <sup>3</sup> )	Estimated Down Time
NONE				



a. For each training area with environmental restriction, describe the restriction and the impact on your Authorized/Directed Drill Utilization, and any mitigation required.

<b>TRAINING AREA: ALFA TWO</b>
<b>RESTRICTION:</b> Seasonal training is authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos and threatened California gnatcatchers in this part of the training area where these species exist.
<b>IMPACT ON TRAINING:</b> Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species.
<b>MITIGATION REQUIRED:</b> Ongoing least Bell's vireo monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques.

<b>TRAINING AREA: ALFA THREE</b>
<b>RESTRICTION:</b> Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos in this part of the training area where these species exist..
<b>IMPACT ON TRAINING:</b> Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species.
<b>MITIGATION REQUIRED:</b> Ongoing least Bell's vireo monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques.

<b>TRAINING AREA: BRAVO ONE</b>
<b>RESTRICTION:</b> Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats.
<b>IMPACT ON TRAINING:</b> Established Stephens' kangaroo rat management procedures allow training with limitations on activities involving surface and sub-surface soil disturbance on and around the old Range 313.
<b>MITIGATION REQUIRED:</b> Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction.

**TRAINING AREA: BRAVO TWO**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques.

**TRAINING AREA: BRAVO THREE**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques.

**TRAINING AREA: DELTA**

**RESTRICTION:** Protection of archaeological sites.

**IMPACT ON TRAINING:** With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Eliminate earth moving activities and avoid the use of these sites until site evaluation and SHPO consultation is conducted. Data recovery may be required.

**TRAINING AREA: ECHO**

**RESTRICTION:** Protection of archaeological sites.

**IMPACT ON TRAINING:** With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Eliminate earth moving activities and avoid the use of these sites until site evaluation and SHPO consultation is conducted. Data recovery may be required.

**TRAINING AREA: GOLF**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos in this part of the training area where these species exist. Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Established Stephens' kangaroo rat management procedures allow training with limitations on activites involving surface and sub-surface soil disturbance on and around Range 409.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Avoidance of habitat degradation/ destruction and exercising extreme care with pyrotechniques. Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction.

**TRAINING AREA: HOTEL**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos and proposed endangered Southwestern willow flycatcher in this part of the training area where these species exist. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo/SW willow flycatcher monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.=

**TRAINING AREA: INDIA**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos, proposed endangered SW willow flycatchers, and threatened California gnatcatchers in this part of the training area where these species exist. Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Established Stephens' kangaroo rat management procedures allow training with limitations on activities involving surface and sub-surface disturbance on and around Range 409 and along Basione Road. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo/SW willow flycatcher monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: JULIETT**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos and threatened California gnatcatchers in this part of the training area where these species exist. Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Established Stephens' kangaroo rat management procedures allow training with limitations on activities involving surface and sub-surface soil disturbance in occupied habitat. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: KILO ONE**

**RESTRICTION:** Protection of archaeological sites.

**IMPACT ON TRAINING:** With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Eliminate earth moving activities and avoid the use of these sites until site evaluation and SHPO consultation is conducted. Data recovery may be required.

**TRAINING AREA: KILO TWO**

**RESTRICTION:** Protection of archaeological sites. Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist. Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Established Stephens' kangaroo rat management procedures allow training with limitations on activites involving surface and sub-surface soil disturbance on and around 25 Area Combat Town and other areas occupied by this species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction.

To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: LIMA**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos, proposed endangered SW willow flycatcher, and threatened California gnatcatchers in this part of the training area where these species exist. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Prohibits all activities which may degrade the archaeological sites. Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo/SW willow flycatcher monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: MIKE**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques.

**TRAINING AREA: NOVEMBER**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos and threatened California gnatcatchers in this part of the training area where these species exist. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Prohibits all activities which may degrade the archaeological sites. Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: OSCAR ONE**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos, proposed endangered SW willow flycatcher, and threatened California gnatcatchers in this part of the training area where these species exist. Training in areas with vernal pools supporting endangered Riverside and San Diego fairy shrimp is allowed outside of vernal pool boundaries. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Training is authorized outside of areas fenced and posted for the protection of vernal pools. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo/SW willow flycatcher monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. Post and maintain fencing for the protection of vernal pools.

To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: OSCAR TWO**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos, proposed endangered SW willow flycatchers, and threatened California gnatcatchers in this part of the training area where these species exist. Training in areas with vernal pools supporting endangered Riverside and San Diego fairy shrimp is allowed outside of vernal pool boundaries. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Training is authorized outside of areas fenced and posted for the protection of vernal pools. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo/SW willow flycatcher monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. Post and maintain fencing for the protection of vernal pools. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: PAPA ONE**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: PAPA TWO**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist. Archaeological sites also exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required. Archaeological sites may require permanent protection.

**TRAINING AREA: PAPA THREE**

**RESTRICTION:** Protection of archaeological sites.

**IMPACT ON TRAINING:** With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required. At least one site may require permanent protection.

**TRAINING AREA: ROMEO TWO**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist. Archaeological sites exist in this area.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** One archaeological site may require permanent protection. Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: ROMEO THREE**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnatcatchers in this part of the training area where these species exist.

**IMPACT ON TRAINING:** Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species.

**MITIGATION REQUIRED:** Study/monitoring of California gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechniques.

**TRAINING AREA: TANGO**

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for threatened California gnat catchers in this training area where these species exist.

**MITIGATION REQUIRED:** Study/monitoring of California gnat catcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechnics.

**MITIGATION REQUIRED:** Study/monitoring of California gnat catcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechnics.

**TRAINING AREA:** UNIFORM (including Red Beach)

**RESTRICTION:** Seasonal training authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos and threatened California gnat catchers in this part of the training area where these species exist. Training in areas with vernal pools supporting endangered Riverside and San Diego fairy shrimp is allowed outside of vernal pool boundaries. Protection of the endangered tidewater goby limits training activities in Las Flores Creek lagoon. Archaeological sites exist in this area.

**IMPACT ON TRAINING:** For the goby, restricts training activities in Las Flores Creek lagoon. archaeological. Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting these species. Training is authorized outside of areas fenced and posted for the protection of vernal pools. For the goby, restricts training activities in Las Flores Creek lagoon. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Ongoing least Bell's vireo/SW willow flycatcher monitoring and cowbird trapping under an MOU with the U.S. Fish and Wildlife Service. Study/monitoring of California gnat catcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechnics. Post and maintain fencing for the protection of vernal pools. For tidewater gobys, monitor population and avoid degradation of Las Flores Creek lagoon To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHPO consultation is concluded. Data recovery may be required.

**TRAINING AREA: VICTOR (Including White Beach)**

**RESTRICTION:** Training is seasonally limited during the nesting season (15 Apr-31 Aug) for the protection of endangered California least terns and threatened snowy plover nesting activities. Seasonal training is authorized (15 Sep-1 Mar) in accordance with management guidelines to preserve areas of habitat suitable for endangered least Bell's vireos and threatened California gnat catchers in this part of the training area where these species exist. Training in areas with vernal pools supporting endangered Riverside and San Diego fairy shrimp is allowed outside of vernal pool boundaries.

**IMPACT ON TRAINING:** Established management practices allow vehicle transit along the immediate surf zone; aircraft activity above 300 feet AGL; and activities that involve smoke, blowing sand, pyrotechnics, loud noises, or large grouping of people beyond 300 meters from protective fencing year around. Activities immediately outside the posted habitat areas and aircraft operations below 300 feet AGL are authorized during the non-breeding season (1 Sep-15 Apr). Established procedures provide for seasonal training (15 Sep-1 Mar) including foot traffic, vehicle operation on existing roads and trails, and aircraft overflight can be authorized in areas supporting least Bell's vireos and California gnat catchers. Training is authorized outside of areas fenced and posted for the protection of vernal pools.

**MITIGATION REQUIRED:** Snowy plover monitoring and mandatory California least tern monitoring of breeding productivity and maintain a qualified biologist to conduct and supervise protection of nesting areas/habitat (resulting from USFWS Biological Opinion and incidental take authorization). Maintenance of protective fencing and signs and avoidance of disturbance and degradation of nesting areas are necessary to assure continued use of this area. Ongoing least Bell's vireo monitoring and brown-headed cowbird trapping under MOU with U.S. Fish and Wildlife Service. Study/monitoring of California gnat catcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechnics. Post and maintain fencing for the protection of vernal pools.

**TRAINING AREA: WHISKEY (Impact Area)**

**RESTRICTION:** Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats.

**IMPACT ON TRAINING:** Established Stephens' kangaroo rat management procedures allow training with limitations on activities involving surface and sub-surface soil disturbance in and around the 210 series ranges.

**MITIGATION REQUIRED:** Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction.

**TRAINING AREA: X-RAY (Impact Area)**

**RESTRICTION:** Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats. Archaeological sites exist in this area.

**IMPACT ON TRAINING:** Established Stephens' kangaroo rat management procedures allow training with limitations on activities involving surface and sub-surface soil disturbance in and around Ranges 115, 116, and 117. With the presents of cultural resources, certain activities such as clearing and digging that could degrade them are limited.

**MITIGATION REQUIRED:** Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction. To avoid destruction of cultural resources, earth moving activities must be eliminated and the use of these sites should not be used until site evaluation and SHOP consultation is concluded. Data recovery may be required.

**TRAINING AREA: ZULU (Impact Area)**

**RESTRICTION:** Year around training authorized in accordance with management guidelines to preserve areas of habitat suitable for endangered Stephens' kangaroo rats.

**IMPACT ON TRAINING:** Established Stephens' kangaroo rat management procedures allow training with limitations on activities involving surface and sub-surface soil disturbance in and around Ranges 225, 227, 408, 409; Artillery Firing Areas 19, 21, 30, 31, 32; and Observation Points G,E.

**MITIGATION REQUIRED:** Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction.

**TRAINING AREA: BLUE BEACH**

**RESTRICTION:** Training is seasonally limited during the nesting season (15 Apr-31 Aug) for the protection of endangered California least terns and threatened snowy plover nesting activities in this training area where these species exist. Training is very limited in the Santa Margarita River Restuary for the protection of these species, the endangered tidewater goby and state endangered Belding's Savannah sparrow.

**IMPACT ON TRAINING:** Established management practices allow vehicle transit along the immediate surf zone; aircraft activity above 300 feet AGL; and activities that involve smoke, blowing sand, pyrotechnics, loud noises, or large grouping of people beyond 300 meters from protective fencing year around. Activities immediately outside the posted habitat areas and aircraft operations below 300 feet AGL are authorized during the non-breeding season (1 Sep-15 Apr). Activities within the Santa Margarita River estuary are greatly limited to protect wetland values, California least terns, snowy plovers, tidewater gobys, and Belding's Savannah sparrow.

**MITIGATION REQUIRED:** California least tern and snowy plover monitoring of breeding productivity and maintain a qualified biologist to conduct and supervise protection of nesting areas/habitat. Maintenance of protective fencing and signs and avoidance of disturbance and degradation of nesting areas are necessary to assure continued use of this area.

**BERTHING CAPACITY - NOTE 2**

15. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 11.1

Pier/Wharf & Age <sup>1</sup>	CCN2	Moor length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA SECURITY AREA? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.
N/A								

<sup>1</sup>Original age and footnote a list of MILCON improvements in the past 10 years.

<sup>2</sup>Use NAVFAC P-80 for category code number.

<sup>3</sup>Comment if unable to maintain design dredge depth

<sup>4</sup>Water distance between adjacent finger piers.

<sup>5</sup>Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

<sup>6</sup>Describe the additional controls for the pier.

<sup>7</sup>Net explosive weight. List all ESQD waivers that are in effect with expiration date.

16. For each Pier/Wharf at your facility list the following ship support characteristics:

Table 12.1

Pier/Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	PORTABLE WATER (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	STEAM (lbm/hr & PSI) <sup>2</sup>	FENDERING LIMITS <sup>3</sup>
N/A								

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

<sup>3</sup>Describe any permanent fendering arrangement limits on ship berthing.

17. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 13.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

18. For each pier/wharf listed above, based on Presidential Budget 1995 budgeted infrastructure improvements in the Presidential Budget 1995 through FY 1997 and the BRAC-91 and BRAC-93 realignments, state the expected normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 14.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

**19.a.** How much pier space is required to berth and support ancillary craft (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

N/A

**19.b.** What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.

N/A

**19.c.** Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.

N/A

**19.d.** Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.

N/A

**20. WEAPONS AND MUNITIONS NOTE 2**

Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:

**1. Ordnance Stowage and Support**

**1.1** Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area).

**Table 1.1: Total Facility Ordnance Stowage Summary**

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
	N/A					
<b>TOTAL</b>						

**20.WEAPONS AND MUNITIONS, continued**

1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/Stowage/Issue (RSSI); transshipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

**Table 1.2: Total Facility Ordnance Stowage Summary**

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
N/A			

Additional comments:

20. WEAPONS AND MUNITIONS, continued

1.3 Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.

Table 1.3: Facility Rated Status

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
N/A					

**20. WEAPONS AND MUNITIONS, continued**

**1.4** Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.

**1.5** Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

**Table 1.5: Related Ordnance Support**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N/A		
Testing			
Manufacturing			
Outload			
Technical Support			

## Location

### 1. Proximity to Reservists.

a. What is the importance of your location relative to the Reserve personnel supported?

VERY IMPORTANT, WE ARE LOCATED WITHIN 50 MILES OF TWO MAJOR POPULATION CENTERS, LOS ANGELES AND SAN DIEGO

b. On the average, how long does it take your personnel, including drilling reservists to reach your facility?

ONE HOUR

2. Proximity to Transportation Nodes. How far are the nearest air, rail, sea and ground transportation nodes?

AIR - JOHN WAYNE AIRPORT (ORANGE COUNTY) - 30 MILES

SEA -LONG BEACH OR SAN DIEGO PORTS - 50 MILES

RAIL - SAN CLEMENTE STATION - 10 MILES

SURFACE - CENTER IS 5 MILES EAST OF I-5

### 3. Proximity to Mobilization Sites

a. What is the importance of your location given your mobilization requirements?

MCB CAMP PENDLETON, OUR HOST COMMAND, IS THE PRIMARY MOBILIZATION SITE FOR THE MARINE CORPS ON THE WEST COAST

**Weather**

A. In Fiscal Year 1993, what percentage of drills were canceled because reservists were unable to travel to the Reserve Command/Center due to weather conditions?

NONE

B. In Fiscal year 1993, what percentage of scheduled drills were canceled because of weather?

NONE

## Features and Capabilities

### C. Unique Features

1. Does the geographic location and the associated natural features of this Reserve Command/Center contribute to the quality of training or detract from the quality of training at the installation? Explain.

YES - OUR LOCATION AT MCB CAMP PENDLETON GIVES US ACCESS TO BASE FACILITIES AS WELL AS ACTIVE COMPONENT SISTER BATTALIONS.

2. What other factors beyond your control have affected training over the past five years? Describe the resulting impact.

NONE

3. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this Reserve Command/Center that have not been previously mentioned. Please list each feature separately and provide a narrative explanation of the importance of the unique feature.

NONE

**Features and Capabilities**

**E. Ability for Expansion**

1. Does the operational infrastructure of the Reserve Center (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space) provide capabilities for future expansion or change in mission? If yes, explain why.

NO

2. What is the availability of adjacent acreage for possible future Reserve Training Center expansion or development?

NO ROOM FOR EXPANSION

**Features and Capabilities**

3. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonable expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources. Identify the reason for the restriction when providing the acreage in the table below. Specify any other entry in "Other" (e.g. submerged lands). **NONE AVAILABLE**

**Site Location: Camp Pendleton, CA.**

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational				
Training				
Maintenance				
Research & Development				
Supply and Storage				
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/fishing Programs				
Other				
<b>TOTAL</b>				

**Features and Capabilities**

E. Ability for Expansion (cont.)

4. Identify the features of this Reserve Center that make it a strong candidate for supporting other types of training and units in the future.

**ABOARD CAMP PENDLETON WITH ACCESS TO BASE FACILITIES.**

**Features and Capabilities**

**F. Quality of Life**

**1. Military Housing**

**(a) Family Housing:**

**(1) Do you have mandatory assignment to on-base housing? (circle) NO**

**(2) For military family housing in your locale provide the following information:**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	195	195		
Officer	3	462	462		
Officer	1 or 2	58	58		
Enlisted	4+	550	550		
Enlisted	3	1464	1464		
Enlisted	1 or 2	2820	2820		

**(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information:**

**Facility type/code:**

**What makes it inadequate?**

**What use is being made of the facility?**

**What is the cost to upgrade the facility to substandard?**

**What other use could be made of the facility and at what cost?**

**Current improvement plans and programmed funding:**

**Has this facility condition resulted in C3 or C4 designation on your BASEREP?**

**Features and Capabilities**  
**F. Quality of Life (cont.)**

(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List <sup>1</sup>	Average Wait
O-6/7/8/9	1	N/A	
	2	N/A	
	3	N/A	
	4+	0	
O-4/5	1	N/A	
	2	N/A	
	3	7	5 - 7 MONTHS
	4+	5	5 - 7 MONTHS
O-1/2/3/CWO	1	N/A	
	2	45	4 - 6 MONTHS
	3	7	4 - 6 MONTHS
	4+	5	4 - 6 MONTHS
E6-E9	1	N/A	
	2	13	4 - 6 MONTHS
	3	73	4 - 6 MONTHS
	4+	34	4 - 6 MONTHS
E1-E5	1	112	3 - 5 MONTHS
	2	590	3 - 5 MONTHS
	3	19	1 - 2 MONTHS
	4+	2	1 - 2 MONTHS

<sup>1</sup>As of 31 March 1994.

**Features and Capabilities**

**F. Quality of Life (cont.)**

(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

Top Five Factors Driving the Demand for Base Housing	
1	HIGH COST OF BOTH RENT AND UTILITIES OFF-BASE
2	STABLE RENT ON BASE - NO INCREASE UNLESS BAQ/VHA INCREASE
3	SAFETY
4	EASIER NETWORKING OF SPOUSES WHEN MEMBERS ARE AWAY
5	CONVENIENCE AND AFFORDABILITY OF BASE CHILD CARE

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

100%

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	92.8%
Substandard	
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% ( or vacancy over 2%), is there a reason?

NO

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) **BEQ:**

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	82%
Substandard	57%
Inadequate	90%

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

DECREASE IN AVAILABLE SPACES IS DUE TO A PREVIOUS INCREASE IN MINIMUM HOUSING STANDARDS. OCCUPANCY UNDER 5% IS DUE TO MAINTENANCE OF UNIT INTEGRITY.

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: DATA NOT AVAILABLE

$$AOB = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary. DATA NOT AVAILABLE

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>		<b>100</b>	

(5) How many geographic bachelors do not live on base? DATA NOT AVAILABLE

**Features and Capabilities**

**F. Quality of Life (cont.)**

**(c) BOQ:**

**(1) Provide the utilization rate for BOQs for FY 1993.**

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	73%

**(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? DECREASE IN AVERAGE LENGTH OF STAY OF BACHELOR OFFICERS IN INADEQUATE BOQ**

**(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: DATA NOT AVAILABLE**

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

**(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary. DATA NOT AVAILABLE**

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>		<b>100</b>	

**(5) How many geographic bachelors do not live on base? DATA NOT AVAILABLE**

**Features and Capabilities**

**F. Quality of Life (cont.)**

2. For on-base MWR facilities<sup>2</sup> available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

**LOCATION: ON BASE                      DISTANCE: N/A**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	3	N/A
	Outdoor Bays	77	N/A
Arts/Crafts	SF	14,140	N/A
Wood Hobby	SF	4,360	N/A
Bowling	Lanes	40	Y
EM Club (3 EA)	SF	122,465	Y
O Club (2 EA)	SF	30,293	Y
Library (4 EA)	SF	11,937	N/A
Library (4 EA)	Books	114,000	N/A
Theater	Seats	1,450	N
ITT (3 EA)	SF	1,922	N/A
Museum/Memorial	SF	0	N/A
Pool (indoor)	Lanes	0	N/A
Pool (outdoor) (4)	Lanes	Unknown	N/A
Beach (2)	LF	9,195	N/A
Beach Camp Sites (2)	EA	284	N/A
Swimming Ponds	Each	0	N/A
Tennis CT (18)	Each	18	N/A

F. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable(Y,N,N/A)
Volleyball CT (outdoor) (24)	Each	24	N/A
Basketball CT (outdoor) (29)	Each	29	N/A
Racquetball CT (30)	Each	30	N/A
Rec. Equip. Chkout (2)	SF	8,176	N/A
Golf Course (1)	Holes	18	Y
Golf Course (Pitching Rng) (1)	Holes	9	N/A
Driving Range (1)	Tee Boxes	20	Y
Gymnasium (3)	SF	38,635	N/A
Fitness Centers (12)	SF	145,342	N/A
Marina (1)	Berths	70	Y
Stables (1)	Stalls	133	Y
Softball Fld (17)	Each	17	N/A
Football Fld (8)	Each	8	N/A
Soccer Fld (9)	Each	9	N/A
Youth Center (5)	SF	14,641	N/A
All Ranks Clubs (4)	SF	27,804	Y
Skeet and Trap Rng (1)	Ranges	5	N
Rec Lake Campsites (1)	Sites	79	N/A
Snack Barsa (3)	SF	5,566	Y
TLF (1)	Rooms	64	Y
Recreational Quarters (2) (beach Trailers)	Quarters	88	Y

3. Is your library part of a regional interlibrary loan program? YES

**Features and Capabilities**

**F. Quality of Life (cont.)**

**4. Base Family Support Facilities and Programs**

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-12 Mos	37	*			292	
12-24 Mos	28				266	
24-36 Mos	66				245	
3-5 Yrs	252				405	

b. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

\* - SEE DATA CALL 39 FOR MCB CAMP PENDLETON, QUALITY OF LIFE MODULE.

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

**NONE**

d. How many "certified home care providers" are registered at your base? 98

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs). NO

**Features and Capabilities**

F.. Quality of Life (cont.)

f. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Central Exchange Complex (1)	SF	73,461
Exchanges (19)	SF	66,475
Gas Stations (6)	Pumps	98
Auto Repair (2)	SF	8,104
Auto Parts Stores (3)	SF	4,914
Fast Food Restaurants (4)	Each	4
Laundromat (21)	SF	9,390
Dry Cleaners Dropoff & Pickup Only (12)	Each	12
Pro Shops (2)	SF	1,243
Florist Shop (1)	SF	250
Car Rental (1)	SF	720
TV Repair (1)	SF	1,080
Video Rental (12)	SF	2,196
Barber Shops (15)	Chairs	34
Beauty Shop (1)	Stations	8
Western Union (1)	Each	1
Deli (1)	Each	1
Pizza Delivery(1)	Each	1
Optical Shop (1)	SF	400
Car Wash (1)	Bays	5

**Features and Capabilities**

F.. Quality of Life (cont.)

5. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
SAN CLEMENTE	10
SAN DIEGO	50
LOS ANGELES	50

6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	\$229.58	\$128.45
E2	210.95	132.66
E3	205.45	151.38
E4	230.61	160.95
E5	255.40	178.32
E6	293.71	199.94
E7	334.19	232.15
E8	336.22	254.18
E9	353.11	268.05
W1	341.51	259.36
W2	389.60	305.81
W3	377.96	307.25
W4	369.50	327.61
O1E	301.64	223.75
O2E	278.63	222.14
O3E	347.29	293.81
O1	315.97	231.83
O2	289.52	226.29
O3	282.18	237.58
O4	365.64	317.96
O5	375.26	310.34
O6	345.86	286.27
O7	368.40	299.37

7. Off-base housing rental and purchase

(a) Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utility Cost
	Annual High	Annual Low	
Efficiency	457	425	20
Apartment (1-2 Bedroom)	650	550	35
Apartment (3+ Bedroom)	850	795	50
Single Family Home (3 Bedroom)	995	850	125
Single Family Home (4+ Bedroom)	1200	995	250
Town House (2 Bedroom)	850	750	50
Town House (3+ Bedroom)	1000	825	75
Condominium (2 Bedroom)	850	750	50
Condominium (3+ Bedroom)	1000	825	75

**Features and Capabilities**

**F. Quality of Life (cont.)**

**(b) What was the rental occupancy rate in the community as of 31 March 1994?**

Type Rental	Percent Occupancy Rate
Efficiency	95
Apartment (1-2 Bedroom)	90
Apartment (3+ Bedroom)	90
Single Family Home (3 Bedroom)	90
Single Family Home (4+ Bedroom)	85
Town House (2 Bedroom)	90
Town House (3+ Bedroom)	95
Condominium (2 Bedroom)	90
Condominium (3+ Bedroom)	95

**Features and Capabilities**

(c) What are the median costs for homes in the area?

Type of home	Median Cost
Single Family Home (3 Bedroom)	190000
Single Family Home (4+ Bedroom)	225000
Town House (2 Bedroom)	110000
Town House (3+ Bedroom)	135000
Condominium (2 Bedroom)	110000
Condominium (3+ Bedroom)	135000

**Features and Capabilities**

**F. Quality of Life (cont.)**

(d) For caendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0

THE COST OF HOMES IN THE AREA IS BEYOND THE MEANS OF VIRTUALLY ALL E5S.

(e) Describe the principle housing cost drivers in your local area.

THE PRINCIPLE COST DRIVER IS NEIGHBORHOOD DESIRABILITY: CRIME, DRUGS, GANG ACTIVITY, AND TRAFFIC ARE DETERMINING FACTORS.

**Features and Capabilities**

**F. Quality of Life (cont.) N/A**

8. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
OCEANSIDE	20	40	60
VISTA	35	50	70
FALLBROOK & EAST	10	50	70
SAN CLEMENTE	25	10	10
CARLSBAD	10	50	60

## Features and Capabilities

### F. Quality of Life (cont.)

10. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Army & Navy Academy	Pvt	7-12	N/A	11,200 (Boarding)	N/A	N/A	**
Beautiful Savior Lutheran	Pvt	K-8	N/A	1,860	N/A	N/A	**
Montessori de Carlsbad	Pvt	K	N/A	4,140	N/A	N/A	**
Montessori de Carlsbad	Pvt	6-12	N/A	4,500	N/A	N/A	**
Carlsbad Schools Inc	Pvt	2-12	N/A	4,680	N/A	N/A	**
N.CO Tutoring	Pvt	1-8	N/A	UNK	N/A	N/A	**
St Patricks	Pvt	1-8	N/A	UNK	N/A	N/A	**
Victory Christian School	Pvt	5-12	N/A	2,950	N/A	N/A	**
Zion Lutheran	Pvt	K-8	N/A	3,000	N/A	N/A	**



**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Mira Costa College	Day	Y	Y	Y	Y	N
	Night	Y	Y	Y	Y	N
National University	Day	N	N	Y	Y	Y
	Night	N	N	Y	Y	Y
SDSU	Day	N	Y	Y	Y	Y
	Night	N	Y	Y	Y	Y
Palomar College	Day	N	Y	Y	Y	N
	Night	N	Y	Y	Y	N
Southern Illinois University	Day	N	N	Y	Y	N
	Night	N	N	Y	Y	N
U of San Diego	Day	N	Y	Y	Y	Y
	Night	N	Y	Y	Y	Y
Webster University	Day	N	N	Y	Y	Y
	Night	N	N	Y	Y	Y

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Mira Costa College	Day	Y	Y	Y	Y	N
	Night	Y	Y	Y	Y	N
	Correspondence	N	N	N	N	N
Central Texas College	Day	Y	Y	Y	Y	N
	Night	N	Y	Y	Y	N
	Correspondence	N	N	N	N	N
Park College	Day	N	Y	Y	Y	N
	Night	Y	Y	Y	Y	N
	Correspondence	N	N	N	N	N
Palomar College	Day	N	Y	Y	Y	N
	Night	N	Y	Y	Y	N
	Correspondence	N	N	N	N	N

**Features and Capabilities**

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.  
See MCB Camp Pendleton BRAC Data Call 39, Quality of Life Module.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
Other				

12. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

See MCB Camp Pendleton BRAC Data Call 39, Quality of Life Module.

13. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NO, SEE ABOVE

**Features and capabilities**  
**F. Quality of Life (cont.)**

14. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	37	40	25
Base Personnel - military	22	20	14
Base Personnel - civilian	14	30	10
Off Base Personnel - military	1	2	1
Off Base Personnel - civilian	0	0	0
2. Black-market (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	4	12	7
Base Personnel - military	0	7	4
Base Personnel - civilian	4	5	2
Off Base Personnel - military	0	3	1
Off Base Personnel - civilian	0	2	0
4. Postal (6L)	1	23	9
Base Personnel - military	2	23	7
Base Personnel - civilian	0	2	0
Off Base Personnel - military	0	4	3
Off Base Personnel - civilian	0	2	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	2	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	28	113	219
Base Personnel - military	20	43	201
Base Personnel - civilian	19	83	91
Off Base Personnel - military	2	22	17
Off Base Personnel - civilian	6	9	3
7. Larceny - Ordnance (6R)	1	5	7
Base Personnel - military	1	4	5
Base Personnel - civilian	0	1	3
Off Base Personnel - military	0	2	1
Off Base Personnel - civilian	0	1	0
8. Larceny - Government (6S)	170	370	133
Base Personnel - military	87	253	87
Base Personnel - civilian	65	138	41
Off Base Personnel - military	37	76	9
Off Base Personnel - civilian	10	19	3

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	286	645	331
Base Personnel - military	224	500	296
Base Personnel - civilian	114	257	93
Off Base Personnel - military	4	25	12
Off Base Personnel - civilian	3	4	6
10. Wrongful Destruction (6U)	1	12	43
Base Personnel - military	0	6	23
Base Personnel - civilian	1	3	26
Off Base Personnel - military	0	4	0
Off Base Personnel - civilian	0	1	2
11. Larceny - Vehicle (6V)	26	109	95
Base Personnel - military	8	74	80
Base Personnel - civilian	14	58	30
Off Base Personnel - military	10	11	8
Off Base Personnel - civilian	1	1	3
12. Bomb Threat (7B)	1	8	11
Base Personnel - military	1	6	10
Base Personnel - civilian	0	3	1
Off Base Personnel - military	0	0	1
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	3
Base Personnel - military	0	0	3
Base Personnel - civilian	0	0	1
Off Base Personnel - military	0	0	2
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	256	623	467
Base Personnel - military	199	441	300
Base Personnel - civilian	233	416	333
Off Base Personnel - military	47	180	116
Off Base Personnel - civilian	30	64	39
15. Death (7H)	3	7	17
Base Personnel - military	0	3	9
Base Personnel - civilian	1	2	9
Off Base Personnel - military	2	2	1
Off Base Personnel - civilian	1	3	5
16. Kidnapping (7K)	2	9	5
Base Personnel - military	0	0	2
Base Personnel - civilian	0	2	0
Off Base Personnel - military	2	9	2
Off Base Personnel - civilian	0	1	2

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	1	4	31
Base Personnel - military	0	0	26
Base Personnel - civilian	0	2	9
Off Base Personnel - military	1	2	15
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	12	59	23
Base Personnel - military	5	18	5
Base Personnel - civilian	12	6	12
Off Base Personnel - military	10	44	10
Off Base Personnel - civilian	4	20	4
21. Traffic Accident (7T)	239	768	665
Base Personnel - military	220	716	647
Base Personnel - civilian	179	551	347
Off Base Personnel - military	10	48	54
Off Base Personnel - civilian	13	35	79

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	8	20	38
Base Personnel - military	4	4	12
Base Personnel - civilian	17	17	44
Off Base Personnel - military	0	5	10
Off Base Personnel - civilian	2	7	10
23. Indecent Assault (8D)	3	18	7
Base Personnel - military	2	10	3
Base Personnel - civilian	3	14	4
Off Base Personnel - military	0	3	3
Off Base Personnel - civilian	1	2	1
24. Rape (8F)	13	30	26
Base Personnel - military	3	16	22
Base Personnel - civilian	9	28	15
Off Base Personnel - military	3	6	7
Off Base Personnel - civilian	3	7	4
25. Sodomy (8G)	2	2	2
Base Personnel - military	0	1	9
Base Personnel - civilian	3	2	2
Off Base Personnel - military	0	1	0
Off Base Personnel - civilian	0	0	1

BRAC-95 CERTIFICATION  
DATA CALL: 49

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

L. W. ROLLINS  
\_\_\_\_\_  
NAME(Please type or print)  
LtCol USMC, (I-I, 4th LAI Bn)

\_\_\_\_\_  
Title  
MCRTC Camp Pendleton, Ca  
4th LAI Bn

\_\_\_\_\_  
Activity

  
\_\_\_\_\_  
Signature  
94 08 26

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

[Signature]  
Signature  
SEP 27 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**J.A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
**DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**  
\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title

[Signature]  
Signature  
9/29/94  
Date

387

**CAPACITY ANALYSIS: Data Call 48**  
**DATA CALL WORK SHEET FOR**  
**RESERVE CENTER: MCRC CAMP PENDLETON, CA**  
**ACTIVITY UIC: 47322 (H&S Co. 4th LAI Bn.)**

**Category ..... Personnel Support**  
**Sub-category ..... Reserve Centers**  
**Types ..... Naval and Marine Corps Reserve Centers and Facilities**

**\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\***

**Note: This Reserve Center is a tenant on MCB Camp Pendleton. It is one of 191 sites under MARRESFOR Chain of Command.**

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## INTRODUCTION

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

### 2. References

a. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

b. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

### 3. Definition of Terms. For purposes of this data call the following apply:

a. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

b. The Category Code Number (or CCN) for Reserve Training Buildings is CCN 171-15. Category Code 171 - Supplement Naval and Marine Corps Reserve Training, as outlined in NAVFAC P-80 is the reference source for facilities available for training at Reserve Training Buildings.

### 4. Coordinating Instructions

a. Enter the primary UIC of the data call respondent at the top of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. "Throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

g. Provide best estimates where projections of future requirements are requested.

**MISSION REQUIREMENTS:**

**A. AUTHORIZED/DIRECTED DRILL UTILIZATION**

1. For all units (Department of the Navy and non-Department of the Navy) that train at your command/center give, by type of training facility (drill space), the number of facility (drill space) hours of training that was conducted in FY 1992 and FY 1993, and the number of facility hours that will be required to meet future Authorized/Directed Drill Utilization. A facility hour is equal to the number of facilities uses times the number of weekend hours per year the facility was occupied. For example, if a Reserve Center conducts training in 3 classrooms, 50 weekends a year for 16 hours, the classroom hours would be  $3 \times 16 \times 50 = 2,400$  classroom hours worth of training. Designate "other" by 171-15 type or other CCN.

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms							
Assembly Hall							
Conf/Classroom	120	120	120	120	120	120	120
Multi-Media Center	120	120	120	120	120	120	120
Team Training							
Armory	384	384	384	384	384	384	384
Maintenance Ramp	384	384	384	384	384	384	384

2. Throughput. For each type of drill space utilization n response to question 1, Give the annual student throughput, (i.e. number of reservists utilizing the type of facility (drill space) or the expected throughput, for the fiscal years indicated.

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Classrooms							
Assembly Hall							
Conference/Classroom	3120	3372	3888	4512	5112	5712	5712
Multi-Media Center							
Team Training							
Shops*	2184	2360	2722	3158	3578	3998	3998
Armory	3120	3372	3888	4512	5112	5712	5712
Maintenance Ramp	3120	3372	3888	4512	5112	5712	5712
Admin	2184	2360	2722	3158	3578	3998	3998

\* - Majority of training conducted in the field.

3. By Category, list the Actual Manning Level and Authorized Navy Reserve Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	20	21	24	26	26	26	26
	AUTHORIZED BILLETS	67	67	67	67	67	67	67
NUMBER OF TARs	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							
USN	ACTUAL MANNING LEVEL	1	1	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1

4. By Category, list the Actual Manning Level and Authorized Marine Corps Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	240	260	300	350	400	450	450
	AUTHORIZED BILLETS	480	480	480	480	480	480	480
NUMBER OF FTS	ACTUAL MANNING LEVEL	2	2	3	7	7	7	7
	AUTHORIZED BILLETS	2	2	7	7	7	7	7
USMC	ACTUAL MANNING LEVEL	25	25	25	25	25	25	25
	AUTHORIZED BILLETS	25	25	25	25	25	25	25

5. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at your Reserve Center that require special facilities for storage and maintenance (21x-xx and 4xx-xx Category Code Numbers [CCNs] as listed in the NAVFAC P-72 and described in the NAVFAC P-80, etc.) and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility (dill space) requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used. **Duplicate this chart as needed to list all equipment..**

Type of Equipment	Number by Type	CCN: 214-xx	CCN: 214-xx	CCN: 451-xx	451-xx	
		Number Facilities	of Total SF Required	Number Facilities	of Total SF Required	Number Facilities
Light Armored Vehicles	25s - 17	1	1700	1	3400	
	AntiTank - 2	1	200	1	400	
	Mortars - 2	1	200	1	400	
	Command/ Control - 5	1	500	1	1000	
	Recovery - 2	1	200	1	400	
	Logistics- 5	1	500	1	1000	
Trucks	5tons - 7	1	700	1	1400	
	LVS - 1	1	200	1	400	
	HMMWV - 18	1	900	1	1800	

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

Training Area(s)	Type of Training	Hours per fiscal year
MCB Camp Pendleton	Range firing and maneuver training	200
MCAGCC 29 Palms	Range firing and maneuver training	200

7. List the Reserve Units assigned to your Reserve Center. Indicate the number of billets authorized and the actual manning for each Unit historically and projected.

a.

NAVY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
H&S Company, 4th LAI	340/150	340/220	340/260	340/310	340/310
A Company, 4th LAI	140/110	140/130	140/140	140/140	140/140

Duplicate this chart as necessary to list all units.

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends.

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
N/A							

9. What is the average number of weekends per month that the Reserve Center is conducting training?

ONE

**FACILITIES**

**A. Facilities (Drill Space)**

1. Complete the following tables for all of the drill spaces at your Reserve Center. The types of facilities (drill spaces) in the succeeding tables should correspond with that used to identify facility requirements / usage in the Mission Requirements Section of this Data Call. Reproduce the tables as necessary to include all facilities in which training occurs. **Do not include any inadequate facilities.** 16 hours per week availability is presumed for all facilities; in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal work schedule in force.

2. CCN: 171-15 (Reserve Building). For each general type of facility (drill space), list individually and identify all others designed to support a particular type of Authorized/Directed Drill Utilization. (Non-Availability Weekend Drill Days are the number of regularly scheduled drill days for which the particular drill space could not be utilized for any reason.

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space)Type	Unique to the Reserve Command/Center (Y/N)	Non-Availability Weekend Drill Days per year(FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:					
Assembly Hall					
Conference/Classroom	1	no	no	5	120
Multi-Media Center					
Team Training					
Shops	1	no	no	16	384
Armory	1	no	no	16	384
Admin	1	no	no	16	384
Maintenance Ramp	1	no	no	16	384

3. Complete the following table in square feet used, or expected to be used, in each category: \*The total should equal the square footage of your Reserve Center.

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	14000	14000	14000	14000	14000	14000	14000	14000
CLASSROOMS	N/A							
TRAINERS	N/A							
LABS	N/A							
SHOPS	2200	2200	2200	2200	2200	2200	2200	2200
VEHICLE MAINTENANCE BAYS	4000	4000	4000	4000	4000	4000	4000	4000
STORAGE	4200	4200	4200	4200	4200	4200	4200	4200
SUPPLY	4200	4200	4200	4200	4200	4200	4200	4200
ARMORY	600	600	600	600	600	600	600	600
OTHER	N/A							
OTHER CCNs*	N/A							
TOTAL SQ. FT.	30000	30000	30000	30000	30000	30000	30000	30000

4. What major factors preclude full utilization of drill spaces and classroom spaces, e.g., scheduling inefficiencies for classroom, reservist/instructor ratio, availability of instructors, etc.? Historically, what percentage of drill space is vacant because of these factors?

N/A - all facilities at this reserve center are fully utilized by 4th LAI.

B. Authorized/Directed Utilization Areas. List all of the Reserve Command/Center land and water utilization areas; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993)
MCB Camp Pendleton	*	400	N/A
MCAGCC 29 Palms	*	400	N/A

\* Due to the size of Camp Pendleton and MCAGCC, it is not practical to list all training areas and ranges available for 4th LAI use.

Airspace Name	Dimensions *	Scheduling Agency	Controlling Agency

\* 4TH LAI BN does not have the expertise to give an informed answer to this question

2. Airfields. List any airfields used by your Reserve Command/Center.

	Location	Ownership (Service/non-DoD)
N/A		

## Features and Capabilities

### A. Expansion

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the present physical plant, facilities etc., how many additional reservists could be assigned to your Command/Center?

0, due to the age and condition of our present facility, we cannot significantly increase the number of reservist supported by this facility.

2. Describe any investment you see that could significantly increase your capacity to accomplish the Authorized/Directed Drill Utilization missions; include costs, and indicate what additional capacity, in terms of utilization hours per drill period and utilization days per fiscal year.

We are unable to give a creditable answer to this question due to our location aboard MCB Camp Pendleton. Our capacity could change by a simple relocation of our unit to another section of the base.

3. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g., environmental restrictions, land areas, scheduling conflicts).

We are unable to give a creditable answer to this question due to our location aboard Camp Pendleton. Contact MCB Camp Pendleton for detailed information on this matter.

BRAC-95 CERTIFICATION

DATA CALL: 48

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

L W ROLLINS  
NAME(Please type or print)

LtCol, USMC (I-I, 4th LAI Bn)  
Title

MCRTC Camp Pendleton, Ca  
4th LAI Bn

Activity

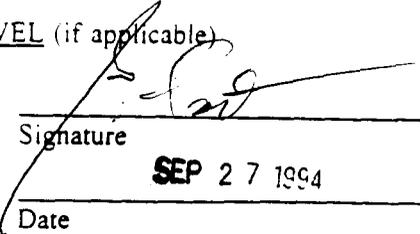
  
Signature

94 08 23  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

  
Signature

SEP 27 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

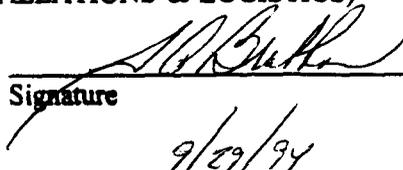
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J. A. BRADHAM  
NAME (Please type or print)  
**DEUTENANT GENERAL, U.S. MARINE CORPS**  
**DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**  
Title

  
Signature

9/29/94  
Date

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**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	4TH LIGHT ARMORED INFANTRY <del>CAMP</del> PENDLETON CA
UIC:	47322
Host Activity Name (if response is for a tenant activity):	<i>MCR C</i> MCB, CAMP PENDLETON ( <i>MARINES OWN</i> )
Host Activity UIC:	47322

General Instructions/Background. A separate response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separately budgets BOS costs (regardless of appropriation), and, is located in the United States, its territories or possessions.

1. Base Operating Support (BOS) Cost Data. Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

a. Table 1A - Base Operating Support Costs (Other Than DBOF Overhead). This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budget for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activity should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name:</b> 4TH LIGHT ARMORED INFANTRY BN CAMP PENDLETON CA			<b>UNIT</b> 322
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair	\$0.00	0.00	\$0.00
1b. Minor Construction	0.00	0.00	0.00
<b>1c. Sub-total 1a. and 1b.</b>	<b>\$0.00</b>	<b>0.00</b>	<b>\$0.00</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities	\$4,270.00	0.00	\$4,270.00
2b. Transportation	\$13,176.00	0.00	\$13,176.00
2c. Environmental	\$0.00	0.00	\$0.00
2d. Facility Leases	\$67,954.00	0.00	\$67,954.00
2e. Morale, Welfare & Recreation	\$0.00	0.00	\$0.00
2f. Bachelor Quarters	\$2,318.00	0.00	\$2,318.00
2g. Child Care Centers	\$0.00	0.00	\$0.00
2h. Family Service Centers	\$0.00	0.00	\$0.00
2i. Administration	\$44,530.00	0.00	\$44,530.00
2j. Other (Specify)	\$10,858.00	0.00	\$10,858.00
<b>2k. Sub-total 2a. through 2j :</b>	<b>\$143,106.00</b>	<b>0.00</b>	<b>\$143,106.00</b>
<b>3. Grand Total (sum of 1c. and 2k.) :</b>	<b>\$143,106.00</b>	<b>0.00</b>	<b>\$143,106.00</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Funding Source.** If data shown on Table 1A reflects more than one appropriation, then please provide a break out of the total shown for the "3. Grand Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
N/A	

**Table 1B - Base Operating Support Costs (DBOF Overhead).** This Table should be submitted for all current DBOF activities. Costs reported should reflect BOS costs supporting the DBOF activity itself (usually included in the G&A cost of the activity). For DBOF activities which are tenants on another installation, total cost of BOS incurred by the tenant activity for itself should be shown on this table. It is recognized that differences exist among DBOF activity groups regarding the costing of base operating support: some groups reflect all such costs only in general and administrative (G&A), while others spread them between G&A and production overhead. Regardless of the costing process, all such costs should be included on Table 1B. The Minor Construction portion of the FY 1996 capital budget should be included on the appropriate line. Military personnel costs (at civilian equivalency rates) should also be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Also ensure that there is no duplication between data provided on Table 1A and 1B. These two tables must be mutually exclusive, since in those cases where both tables are submitted for an activity, the two tables will be added together to estimate total BOS costs at the activity. Add additional lines to the table (following line 21., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

**Other Notes:** All costs of operating the five Major Range Test Facility Bases at DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a DBOF overhead "BOS expense" on Table 1B.

Enclosure (5)

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INSTALLATION RESOURCES**

<b>Table 1B - Base Operating Support Costs (DBOF Overhead)</b>			
<b>Activity Name: 4TH LIGHT ARMORED INFANTRY BN CAMP PENDLETON CA</b>			<b>WIC322</b>
<b>Category</b>	<b>FY 1996 Net Cost From UC/FUND-4 (\$000)</b>		
	<b>Non-Labor</b>	<b>Labor</b>	<b>Total</b>
<b>1. Real Property Maintenance Costs:</b>			
1a. Real Property Maintenance (>\$15K)			N/A
1b. Real Property Maintenance (<\$15K)			N/A
1c. Minor Construction (Expensed)			N/A
1d. Minor Construction (Capital Budget)			N/A
1e. Sub-total 1a. through 1d.			N/A
<b>2. Other Base Operating Support Costs:</b>			
2a. Command Office			N/A
2b. ADP Support			N/A
2c. Equipment Maintenance			N/A
2d. Civilian Personnel Services			N/A
2e. Accounting/Finance			N/A
2f. Utilities			N/A
2g. Environmental Compliance			N/A
2h. Police and Fire			N/A
2i. Safety			N/A
2j. Supply and Storage Operations			N/A
2k. Major range Test Facility Base Costs			N/A
2l. Other (Specify)			N/A
2m. Sub-total 2a. through 2l:			N/A
<b>3. Depreciation</b>			N/A
<b>4. Grand Total (sum of 1c., 2m., and 3.):</b>			N/A

**DATA CALL 66  
INSTALLATION RESOURCES**

2. **Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-heading identified on the OP-32 or UC/FUND-1/IF-4 exhibit, disregarding the sub-headings on the exhibit which apply to civilian and military salary costs and depreciation. Please note that while the OP-32 exhibit aggregates information by budget activity, this data call requests OP-32 data for the activity responding to the data call. Refer to NAVCOMPTINST 7102.2B of 23 April 1990, Subj: Guidance for the Preparation, Submission and Review of the Department of the Navy (DON) Budget Estimates (DON Budget Guidance Manual) with Changes 1 and 2 for more information on categories of costs identified. Any rows that do not apply to your activity may be left blank. However, totals reported should reflect all costs, exclusive of salary and depreciation.

<b>Table 2 - Services/Supplies Cost Data</b>	
<b>Activity Name:</b> 4TH LIGHT ARMORED INFANTRY BN CAMP PENDLETON CA	<b>UK322</b>
<b>Cost Category</b>	<b>FY 1996 Projected Costs (\$000)</b>
<b>Travel:</b>	\$2,930.51
<b>Material and Supplies (including equipment):</b>	\$0.00
<b>Industrial Fund Purchases (other DBOF purchases):</b>	\$0.00
<b>Transportation:</b>	\$140,175.49
<b>Other Purchases (Contract support, etc.):</b>	\$0.00
<b>Total:</b>	<b>\$143,106.00</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be performed "on base" in support of the installation during FY 1996. Information should represent an annual estimate on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the Categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc. **\*\*See note.**

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name: 4TH LIGHT ARMORED INFANTRY BN CAMP PENDLETON CA</b>	<b>UIC: 47322</b>
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other:*	N/A
<b>Total Workyears:**</b>	<b>N/A</b>

Note:

\* Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category.

\*\* Contract workyears are insignificant and not recoverable.

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Potential Disposition of On-Base Contract Workyears.** If the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the on-base contract workyears identified in Table 3.?**\*\* See Note.**

N/A

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)):

N/A

2) Estimated number of workyears which would be eliminated:

N/A

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area):

N/A

Note: **\*\*Contract workyears are insignificant and not recoverable.**

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

c. **"Off-Base" Contract Workyear Data.** Are there any contract workyears located in the local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information (**ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above**):

\*\*See Note

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

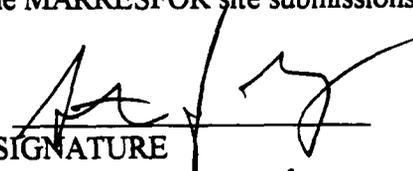
Note: \*\*Contract workyears are insignificant and not recoverable.

Enclosure (5)

BRAC-95 CERTIFICATION  
DATA CALL: 66  
INSTALLATION RESOURCES

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. The attached 191 formats represent the MARRESFOR site submissions for BRAC 66.

LtCol Steven J. Gaffney  
NAME

  
SIGNATURE

Assistant Chief of Staff, Comptroller  
TITLE

20 Sept '94  
DATE

Comptroller  
DEPARTMENT

MARRESFOR  
ACTIVITY

Enclosure (2)

BRAC-95 CERTIFICATION  
DATA CALL: 66  
INSTALLATION RESOURCES

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. The attached 191 formats represent the MARRESFOR site submissions for BRAC 66.

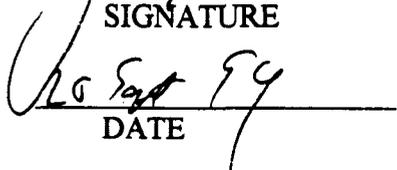
J. E. LIVINGSTON

NAME

  
SIGNATURE

COMMANDING GENERAL

TITLE

  
DATE

COMMAND

DEPARTMENT

MARRESFOR

ACTIVITY

Enclosure (1)

Data Call 66  
MARRESFOR

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

In certify that the information herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

**J.A. BRADY**  
\_\_\_\_\_  
NAME (Please type or print  
**LIEUTENANT COLONEL MARINE CORPS**  
\_\_\_\_\_  
DEPUTY CHIEF OF STAFF  
**INSTALLATIONS AND LOGISTICS**  
\_\_\_\_\_  
Title

*J.A. Brady*  
\_\_\_\_\_  
Signature

*10/25/94*  
\_\_\_\_\_  
Date

# Document Separator

BRAC INSTALLATION DATA

DATA CALL 1: GENERAL INSTALLATION INFORMATION

1. ACTIVITY:

Name

<1>

Official name:[Company C (REIN), 4th Landing Support Battalion]

<2>

Acronym(s) used in correspondence:[Co C (REIN), 4th LSB]

<3>

Commonly accepted short title(s):[Co C (REIN), 4th LSB]

<4>

Complete Mailing Address:

[Company C (REIN), 4th LSB  
2517 Vector Ave, Naval Annex  
Charleston, SC 29406-6176]

<5>

PLAD: [INSP INSTR STF CHARLESTON SC  
[COC4THSHORBAT CHARLESTON SC]

<6>

PRIMARY UIC:[14554]

<7>

ALL OTHER UIC(s):[83227]      PURPOSE:[INSPECTOR-INSTRUCTOR]  
                          [145501]                           [LSE COMPANY]  
                          [14551]                           [H&S COMPANY]

<8>

2. PLANT ACCOUNT HOLDER: Yes [X]      No [ ] (check one)

3. ACTIVITY TYPE: Choose most appropriate type that describes your activity and completely answer all questions.

HOST COMMAND:

<9>

Yes [ ]      No[X]      (check one)

TENANT COMMAND:

<10>

Yes [X]      No[ ]      (check one)

<11>

Primary Host (current) UIC: [CHASN NAV BASE]

<12>

Primary Host (as of 01 Oct 1995) UIC: [NA]

<13>

Primary Host (as of 01 Oct 2001) UIC: (NA]

INDEPENDENT ACTIVITY:

<14>

Yes                      No [X]            (check one)

4. SPECIAL AREAS:

<15>

Name	Location	uic
[NONE]		

5. DETACHMENTS:

<16>

Name	uic	Location	Host name	Host UIC
[NA]				

6. BRAC IMPACT:

<17>

[BRAC's decision to close Chasn Naval Base could adversely affect this command if these facilities were no longer available.]

7. MISSION:

<18>

Current Missions: [THE MISSION OF COMPANY C IS TO PROVIDE LOGISTIC SUPPORT FOR THE LANDING FORCE. BRIEFLY STATED, THIS COMPANY'S MISSION (REIN) IS TO PROVIDE EMBARKATION/ DEBARKATION OF MATERIAL VIA RAIL, AIR (FIXED AND ROTARY), BEACH SUPPORT ADMINISTRATION, MOTOR TRANSPORT AND ENGINEER SUPPORT TO THE LANDING FORCE.]

<19>

Projected Missions for FY 2001:

[It is doubtful that this commands mission would change from the existing T/O mission statement unless directed for re-designation]

8. UNIQUE MISSIONS:

<20>

Current Unique Missions: [There are no unique missions]

<21>

Projected Unique Missions for FY 2001: [None]

9. IMMEDIATE SUPERIOR IN COMMAND (ISIC):

<22>

Operational name:

[4th Landing Support Battalion]                      UIC: [14551]

<23>

Funding Source: [CG MARRESFOR]                      UIC/RUC: [67861/26382]

10. PERSONNEL NUMBERS: Per this paragraph, the host activity is stated as the active duty element and tenants as the reserve element.

On Board Count as of 01 January 1994

<24>	Officers	Enlisted	Civilian (Appropriated)
Reporting Command	[01]	[ 10]	[00]
<25>			
Tenants (total)	[05]	[136]	[00]

Authorized Positions as of 30 September 1994

<26>	Officers	Enlisted	Civilian (Appropriated)
Reporting Command	[01]	[ 10]	[00]
<27>			
Tenants (total)	[05]	[136]	[00]

11. KEY POINTS OF CONTACT (POC):

<28>				
Title/Name	Office	Fax	Home	
CO/OIC	[803-743-2702]	[803-743-1989]	[803-821-889]	
Duty Officer	[803-743-2702]	[803-743-1989]	[803-728-236]	

12. TENANT ACTIVITY LIST:

Tenants residing on main complex (shore commands)

<29>				
Tenant Command Name	uic	officer	Enlisted	Civilian
[Co C (REIN), 4th LSB]	[14554]	[05]	[136]	[00]

Tenants residing on main complex (homeported units.)

<30>				
Tenant Command Name	uic	Officer	Enlisted	Civilian

Tenants residing in Special Areas (Special Areas are defined as real estate owned by host command not contiguous with main complex; e.g. outlying fields).

<31>				
Tenant Command Name	uic	Location Officer	Enlisted	Civilian

Tenants (Other than those identified previously)

<32>				
Tenant Command Name	uic	Location Officer	Enlisted	Civilian

13. REGIONAL SUPPORT:

<33>				
Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)		
[Chasn Nav Base]	[Charleston, SC]	[ISSA]		
[Chasn AFB]	[Charleston, SC]	[Trng]		

14. FACILITY MAPS:

Local Area Map. (Provide 12 copies.)

Installation Map / Activity Map / Base Map / General Development Map / Site Map. (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x 17" (12 copies).)

Aerial photo(s). (Provide 12 copies of each, 8p"x 11".)

Air Installations Compatible Use Zones (AICUZ) Map. (Provide 12 copies.)

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

W. A. GRIPP  
NAME (Please type or print)

  
Signature

INSPECTOR-INSTRUCTOR  
Title

4 Feb 1994  
Date

Co C, 4th LSB  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. Livingston  
Major General, U. S. Marine Corps

NAME (Please type or print)

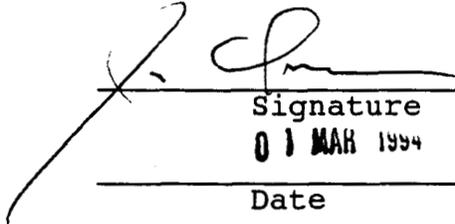
UNITED STATES MARINE CORPS

Marine Reserve Force, FMF, USMCR

Title 4400 Dauphine Street

New Orleans, Louisiana 70146-5400

Activity

  
Signature  
01 MAR 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

R. A. TIEBOUT

LIEUTENANT GENERAL U.S. MARINE CORPS

NAME (Please type or print)  
DEPUTY CHIEF OF STAFF FOR

INSTALLATIONS AND LOGISTICS

Title

Signature

Date

R.A. TIEBOUT

4-15-94

*Mil Value*

~~CLASSIFIED - MIL VETS~~: Data Call 49  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC Charleston, SC  
ACTIVITY UIC: 14554 Co (C(REIN), 4th LSB)

Category ..... Personnel Support  
Sub-category ..... Reserve Centers  
Types ..... Naval and Marine Corps Reserve Centers and Facilities

\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\*

This is a joint Reserve Center. It is one of 191 sites under MARRESFOR Chain of Command. The host unit is Navy.

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## Introduction

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.
2. References
  - a. Refer to the NAVFAC P-72 for Facility (drill space) Category Code Numbers (CCNs).
  - b. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).
  - c. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.
  - d. Refer to NAVFACINST 11010.44E for definition of adequate, substandard, and inadequate facilities.
3. Definition of Terms. For purposes of this data call the following apply:
  - a. A Course of Instruction (i.e. Navy Rights and Responsibilities Workshop, Operations Security ) comprises one or more individual contact periods (classes).
  - b. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.
4. Coordinating Instructions
  - a. Enter the primary UIC of the data call respondent at the bottom of each page of the response; ensure that additional pages created include this identifier.
  - b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.
  - c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.
  - d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.
  - e. Unless specified otherwise, "throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).
  - f.. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.
  - g. Provide best estimates where projections of future requirements are requested.

## **MISSION REQUIREMENTS**

**Mission Statement:** State the mission of this Reserve Command/Center in sufficient detail that it can be distinguished from other Reserve facilities.

**Mission:** To provide the command, control, administrative, and operational personnel required to form the nucleus for task organized support of Landing Support Operations during either surface or helicopter amphibious assaults and subsequent operations ashore.

a. To facilitate the waterborne landing and moving of troops, equipment and supplies across the beach; to evacuate casualties and prisoners of war from the beach; and the breaching, retraction, and salvage of landing ships/craft and amphibious vehicles.

b. To facilitate the landing and movement of helicopterborne forces, equipment and supplies within the landing zone and to evacuate casualties and prisoners of war from the landing zone.

c. To facilitate the control and coordination of loading and unloading of units for deployment or re-deployment by fixed-wing aircraft during AACG/DACG operations.

d. To provide limited close combat engineer support to meet essential requirements during operations ashore.

Mission Requirements

A. Authorized/Directed Drill Utilization

1. Using the table below, indicate the utilization of drill space that are currently conducted at your Reserve Command/Center. For each utilization give the number of students trained, "throughput" during FY 1993, what facility in the Reserve Command/Center was utilized, or CCN outside of the Reserve Center, and the number of facility hours used in each utilization. A facility hour is equal to the number of facilities used times the number drill period hours per year the facility was occupied. For example if a Reserve Command/Center utilizes 5 classrooms, 48 weekends a year for 16 hours, the facility hours would be  $5 \times 48 \times 16 = 3840$ .

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
Classroom Training	1668	12	Classrooms	48
Weapons Training	1668	12	Armory	192
Maintenance	1168	12	Shops	192

## Mission Requirements

2. For the instruction conducted by your personnel away from the Reserve Command/Center during Authorized Directed Drill periods, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, etc. ).

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
Helicopter Suspension Training	2 Drill Periods	Practical Application
On/Off loading Landing Craft	2 Drill Periods	Practical Application
Helicopter landing Zone Construction	2 Drill Periods	Practical Application
Road construction/Road Maintenance	8 Drill Periods	Practical Application
Rifle/Pistol Qualification	1 Drill Periods	Practical Application
Aircraft On/Off Loading	4 Drill Periods	Practical Application
NBCD	2 Drill Periods	Practical Application
Field Maintenance Procedures	10 Drill Periods	Practical Application
Rear Area Security	2 Drill Periods	Practical Application

3. For the instruction available at your Reserve Command/Center, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, video tape, etc.) that could be conducted away from your installation during your normal Authorized/Directed drilling periods.

\* All instruction given could be conducted away from the Charleston MCRS.

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION

4. List facility (drill space) uses of your Reserve Command/Center that require special/unique facilities (drill spaces) which are not reasonably available (within 100 miles) at any other Guard or Reserve Command/Center.

Course	Unique/Special Facility Requirements
On/Off Loading Landing Craft	Beach Facilities, Naval landing Craft, Naval Crews
AACG/DACG on/off loading Aircraft	MAC Aircraft located at Charleston Air Force Base (Distance 2 miles)
Rail on/off loading	Railhead in Charleston, SC (Distance 4 miles)
MPS Ship on/off loading	State Dock Facilities (Distance 3 miles)

B. Other Training Support

1. Client/Customer Base.

a. List all Reserve units/tenants assigned and supported by this facility as of 30 September 1994, the UIC or identifying number, and their manning levels.

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
CoC 4th LSB	USMCR		139	10	0
Navy Reserve Program 9Corpsmen	USNR		10	1	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization, etc.) that utilizes space at your installation as of 30 September 1994.

UNIT	Facilities Used
Marine Corps League	Bldg 2517 Bldg 2533

c. For Fiscal Year 1993 list the percentage of Authorized/Directed Drill Utilization performed at the Reserve Command/Center, Gaining Command or other site.

UNIT	SITE		
	Reserve Command/Center	Gaining Command	Other Site
(Navy or Marine Corps CoC( REIN) 4th LSB	70%		30%

d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation.

1991	38	USMCR	132	USNR	116	USAFR
1992	43	USMCR	132	USNR		
1993	54	USMCR	132	USNR		

e. What percentage of your assigned Navy and Marine Corps Reserve Units' Authorized/Directed Drill Utilization is spent in Fleet contributory (Peacetime) support both at your Reserve Command/Center and at other activities? Specify percentage and where performed.

MPS SHIPPING	ON/OFF LOADING	BLOUNT ISLAND, GA	10%
MAC AIRCRAFT	ON/OFF LOADING	CHARLESTON AIR FORCE BASE	20% MAC

4. Demographics (Duplicate All charts as necessary)

A. List the average travel distances of Navy and Marine Corps Reservists and number that travel those average distances.

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	91	50	8

B. List all military Guard and Reserve Command/Centers and distance within 100 miles of your reserve center:

Name of Center	miles
SC NATIONAL GUARD CENTER N. CHARLESTON, SC	11
SC NATIONAL GUARD CENTER CHARLESTON, SC	7
SC NATIONAL GUARD CENTER BARNWELL, SC	97
SC NATIONAL GUARD CENTER KINGSTREE, SC	68

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center:

Name of Center	miles
Co D, 8th Tank Battalion	113
2nd B&P OpsCo, 4th LDGSPT BN Savannah, GA	120
4th & 5th LNGSHRMN PLT, 2nd B&P OpsCo Wilmington, NC	139

D. List all the Navy and Marine Corps Reserve Command/Centers in your state and the distance from your Reserve Command/Center to these centers. Indicate any shared training resources or facilities with these Reserve Command/Centers (i.e. shared equipment, instructors instruction materials, facilities (drill space) or training areas, etc, without regard to scheduling and/or manning conflicts..

Name of Center	Miles	Resources Shared
CoD, 8th Tank Bn Columbia, SC	113	Ft Jackson, SC
AmmoCo, SupBn, 4th FSSG, Greenville, SC	221	NONE

E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.), without regard for scheduling and/or manning conflicts. N/A MOS Considerations, type of training required to maintain proficiency. Other is direct combat. This unit is combat support.

F. For the entire Reserve Command/Center, summarize the average number of reservists on waiting lists for reserve billets in all units during the year. (i.e. VTU, IRR and recruits).

RESERVISTS	FISCAL YEAR 1994
OFFICER	6
ENLISTED	NONE

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)

Close proximity to state ports authority, railhead, and Air Force Base

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)

Large Pro-Military population. Military College.

I. List any other military support missions currently conducted at/from your Reserve Command/Center (e.g., port of embarkation for USNR and USMCR personnel, other active duty/reserve personnel or logistics transfer missions).

NONE

J. Are any new military missions planned for this Reserve Command/Center?

NONE

**K. Other Non-Military Support**

1. Does the Reserve Command/Center have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe.

Unit just conducted last Two (2) Annual Training periods with joint civilian (FEMA, Emergency Preparedness) Federal and State for emergency situations i.e., Hurricanes, earthquakes, and other natural disasters.

2. Does the Reserve Command/Center provide any direct support to local civilian, governmental or military agencies? If so, describe (e.g. drug awareness programs, CPR Training, honor guards for funerals, color guards for civic functions, etc.)

Color Guards - 23      High School Drill Teams - Weekly      EMT Training - Yearly  
Burial Details - 11      Toys for Tots - Annually      Demonstrations - Yearly

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

NONE

## Facilities

A. **Facilities Description.** Complete the following tables as applicable.

1. Naval Reserve Centers; Marine Corps Reserve Training & Administration Buildings; and Reserve Naval Construction Forces: In the following table, indicate the space available; average age; condition of the facility; plant value; and amount and cost of leased space. (Facility Type/Functions obtained from the Facility Planning Criteria For Navy and Marine Corps Shore Installations, NAVFAC P-80)

Facility Type/Function (in Sq. Ft.)	Average	Adequate	Substandard	Inadequate	Totals: SF	Plant Value	Leased Property (SF)	Cost of Leased Property
Admin	36 YRS	YES			4850	\$190,708	NONE	NONE
Classrooms	35 YRS	YES			3672	\$254,000	NONE	NONE
Trainers	NONE						NONE	NONE
Labs	NONE						NONE	NONE
Shops	34 YRS	YES			700	\$49,734	NONE	NONE
Bays	7 YRS	YES			2023	\$194,005	NONE	NONE
Storage	34 YRS	YES			1957	\$69,271	NONE	NONE
Supply	18 YRS	YES			2020	\$52,000	NONE	NONE
Pistol Range	NONE						NONE	NONE
Other Ranges	NONE						NONE	NONE
Armory	32 YRS	YES			2640	\$200,013	NONE	NONE
Parking -	7 YRS	YES			840		NONE	NONE
Parking		YES			1560		NONE	NONE
Land (Acres)	4.7	YES			4.7 Acres		NONE	NONE
Other (MESS HALL)	29 YRS				2447	\$154,000	NONE	NONE

2. Give the total square footage of the facilities (drill space) at your Reserve Center. Break out the square footage by the type of facilities (i.e. classroom, assembly hall, multi-media center, etc.), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

Facility (drill space)Type	Square Footage	Adequate	Substandard	Inadequate
COMMAND/ ADMINISTRATIVE	4850 SF	YES		
CLASSROOMS/ MEDICAL	3672 SF	YES		
ARMORY	2640 SF	YES		
Motor Transport/ Heavy Equipment/ Supply Storage	4680 SF	YES		
Supply	2020 SF	YES		
Messhall	2447 SF	NO		

3. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

**MESSHALL:**

- a. Facility Type/Code: BLOCK BUILDING
- b. What makes it inadequate? ROOF LEAKS, HEATING & COOLING SYSTEM INOPERABLE
- c. What use is being made of the facility? MESSHALL
- d. What is the cost to upgrade the facility to substandard? \$38,000
- e. What other use could be made of the facility and at what cost? NONE
- f. Current improvement plans and programmed funding: NONE AS A TENANT OF THE NAVAL BASE THE FUNDING IS NOT AVAILABLE BECAUSE OF THE BASE CLOSURE
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP? NO

4. List the location of space outside of the Reserve Command/Center utilized for drilling, if any, by Category Code Number CCN, as described in NAVFAC P-80, and the condition of those resources.

CCN:	Adequate	Substandard	Inadequate
NONE			
Total			

5. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?



7. Other Training Buildings

a. Give the square footage of any training buildings listed in the table below that are available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

<u>CCN</u>	<u>Type of Training Building</u>	<u>Adequate</u>	<u>Substandard</u>	<u>Inadequate</u>
<u>171-17</u>	<u>TV CTR/Instruction Matter</u>	N/A		
<u>171-25</u>	<u>Auditorium</u>			
<u>171-36</u>	<u>Radar Simulator Facility</u>			
<u>171-40</u>	<u>Drill Hall</u>			
<u>171-45</u>	<u>Mock-up and Training Aid Preparation Center</u>			
<u>171-50</u>	<u>Small Arms Range - Indoor</u>			
<u>171-60</u>	<u>Recruit Processing Building</u>			
<u>171-77</u>	<u>Training Material Storage</u>			

8. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**9. Facilities (drill space ) Other Than Buildings (CCN 179)**

a. Using the table, give the number of training facilities other than buildings that are available for use or owned by your Reserve Command/Center. For each type of training facility, give the number that are in adequate, substandard, and inadequate condition. For the Training Courses and Parade and Drill Fields provide number of facilities/acres.

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower	N/A		
179-40	Small Arms Range - Outdoor			
179-45	Training Mock-Ups			
179-50	Training Course			
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field			
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

10. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: **N/A**

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**11. Airfields and Airspace**

a. Airspace. List any airspace utilized by units at your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency

NA- THIS COMMAND HAS NO AIRFIELD

b. Airfields. List any airfield used by units at your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
CHARLESTON AIRFORCE BASE	CHARLESTON, SC	USAF
NORTH FIELD	NORTH, SC	USAF

**12. Equipment Utilized**

a. List any major or unique equipment, which in your opinion, would be cost prohibitive to replicate or move to a new site should you be required to close or relocate. Indicate if it is feasible to relocate the equipment, gross tonnage, cube and the estimated downtime for training if relocated.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft <sup>3</sup> )	Estimated Down Time
None				

13. Complete the following table for all areas controlled by your Reserve Command/Center or available by mutual agreement, that could be used for Authorized/Directed Drill Utilization which are considered unusable (i.e., overgrown, impassable, etc.).

Potential Area	Unusable Acres	Reason Unusable
NONE		

14. List possible utilization areas controlled by your Reserve Command/Center or available by mutual agreement, where availability or use is limited by concurrent use of another training area or facility (i.e., proximity of live fire range, an LZ within a larger training area, etc.).

Training Area	Limitation(s) on Use or Availability
None	

a. For each training area with environmental restriction, describe the restriction and the impact on your Authorized/Directed Drill Utilization, and any mitigation required.

TRAINING AREA: N/A
RESTRICTION:
IMPACT ON TRAINING:
MITIGATION REQUIRED:

**BERTHING CAPACITY**

15. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

\* N/A - THIS COMMAND HAS NO BERTHING CAPACITY

Table 11.1

Pier/Wharf & Age <sup>1</sup>	CCN <sup>2</sup>	Moor length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA SECURITY AREA? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.
N/A								

<sup>1</sup>Original age and footnote a list of MILCON improvements in the past 10 years.

<sup>2</sup>Use NAVFAC P-80 for category code number.

<sup>3</sup>Comment if unable to maintain design dredge depth

<sup>4</sup>Water distance between adjacent finger piers.

<sup>5</sup>Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

<sup>6</sup>Describe the additional controls for the pier.

<sup>7</sup>Net explosive weight. List all ESQD waivers that are in effect with expiration date.

**\* N/A - THIS COMMAND HAS NO PEIR/ WHARF FACILITY**

16. For each Pier/Wharf at your facility list the following ship support characteristics:

Table 12.1

Pier/Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	Potable water (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	Steam (ton/hr & PSI) <sup>2</sup>	Fendering limits <sup>3</sup>
N/A								

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

<sup>3</sup>Describe any permanent fendering arrangement limits on ship berthing.

\* N/A - THIS COMMAND HAS NO PIER/WHARF FACILITY

17. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 13.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

**\* N/A - THIS COMMAND HAS NO PIER/WHARF FACILITY**

**18. For each pier/wharf listed above, based on Presidential Budget 1995 budgeted infrastructure improvements in the Presidential Budget 1995 through FY 1997 and the BRAC-91 and BRAC-93 realignments, state the expected normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.**

**Table 14.1**

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	TMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

**\* N/A - THIS COMMAND HAS NO PIER/WHARF FACILITY**

19.a. How much pier space is required to berth and support ancillary craft (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

19.b. What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.

19.c. Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.

19.d. Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.

**20. WEAPONS AND MUNITIONS**

Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:

**\* N/A - THIS COMMAND HAS NO ORDNANCE STOWAGE AND SUPPORT FACILITIES**

**1. Ordnance Stowage and Support**

1.1 Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area).

**Table 1.1: Total Facility Ordnance Stowage Summary**

Facility Number	PRESENT INVENTORY	PREDICTED INVENTORY FY 2001	MAXIMUM RATED CAPABILITY			
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
	N/A					
<b>TOTAL</b>						

\* N/A - THIS COMMAND HAS NO ORDNANCE STOWAGE AND SUPPORT FACILITIES

**20.WEAPONS AND MUNITIONS, continued**

1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/Stowage/Issue (RSSI); transshipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

**Table 1.2: Total Facility Ordnance Stowage Summary**

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed

Additional comments:

\* N/A - THIS COMMAND HAS NO ORDNANCE STOWAGE AND SUPPORT FACILITIES

20. WEAPONS AND MUNITIONS, continued

1.3 Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.

Table 1.3: Facility Rated Status

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Establishe d (Y / N)	Waiver (Y / N)	Waiver Expiration Date
N/A					

\* N/A - THIS COMMAND HAS NO ORDNANCE STOWAGE AND SUPPORT FACILITIES

20. WEAPONS AND MUNITIONS, continued

1.4 Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.

1.5 Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

Table 1.5: Related Ordnance Support

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N/A		
Testing			
Manufacturing			
Outload			
Technical Support			

Location

1. Proximity to Reservists.

a. What is the importance of your location relative to the Reserve personnel supported?

Large metropolitan area of Charleston and close proximty of other major population centers.

b. On the average, how long does it take your personnel, including drilling reservists to reach your facility?

50 Minutes

2. Proximity to Transportation Nodes. How far are the nearest air, rail, sea and ground transportation nodes?

- AIR NODE is (2) miles, Charleston Air Force Base
- RAIL NODE is (4) miles, North Charleston
- SEA NODE is (4) miles, Port of Charleston

3. Proximity to Mobilization Sites.

What is the importance of your location given your mobilization requirements?

None.

Weather

A. In Fiscal Year 1993, what percentage of drills were cancelled because reservists were unable to travel to the Reserve Command/Center due to weather conditions? NONE

B. In Fiscal year 1993, what percentage of scheduled drills were cancelled because of weather? NONE

## Features and Capabilities

### C. Unique Features

1. Does the geographic location and the associated natural features of this Reserve Command/Center contribute to the quality of training or detract from the quality of training at the installation? Explain.

- Greatly contributes to the quality of training due to several training areas located within close proximity to the Reserve Center "Air, Rail, and Sea Nodes".

2. What other factors beyond your control have affected training over the past five years? Describe the resulting impact. NONE

3. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this Reserve Command/Center that have not been previously mentioned. Please list each feature separately and provide a narrative explanation of the importance of the unique feature.

- N/A - ALL FEATURES HAVE BEEN PREVIOUSLY MENTIONED.

## Features and Capabilities

## Features and Capabilities

### E. Ability for Expansion

1. Does the operational infrastructure of the Reserve Center (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space) provide capabilities for future expansion or change in mission? If yes, explain why. **NO**

2. What is the availability of adjacent acreage for possible future Reserve Training Center expansion or development?

APPROXIMATELY 3 ACRES

## Features and Capabilities

**Features and Capabilities**

3. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonably expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERR, HERF, AICUZ, ranges) or cultural resources. Identify the reason for the restriction when providing the acreage in the table below. Specify any other entry in "Other" (e.g. submerged lands).

Note: Reserve center located in metropolitan area. There is no expansion capability.

Site Location: N/A

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational	N/A			
Training				
Maintenance				
Research & Development				
Supply and Storage				
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outbase Program				
Hunting/Training Programs				
Other				
TOTAL				

## **Features and Capabilities**

### **E. Ability for Expansion (cont.)**

4. Identify the features of this Reserve Center that make it a strong candidate for supporting other types of training and units in the future.

The Reserve Centers geographic location. Transportation nodes are in close proximity and there is a large metropolitan area to draw personnel from.

**Features and Capabilities**

**\* NOT APPLICABLE TO THIS COMMAND**

**F. Quality of Life**

**1. Military Housing**

**(a) Family Housing:**

**(1) Do you have mandatory assignment to on-base housing? (circle) NO**

**(2) For military family housing in your locale provide the following information:**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	N/A			
Officer	3	N/A			
Officer	1 or 2	N/A			
Enlisted	4+	3	3		
Enlisted	3	1	1		
Enlisted	1 or 2	1	1		

**(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information:**

**Facility type/code:**

**What makes it inadequate?**

**What use is being made of the facility?**

**What is the cost to upgrade the facility to substandard?**

**What other use could be made of the facility and at what cost?**

**Current improvement plans and programmed funding:**

**Has this facility condition resulted in C3 or C4 designation on your**

**BASEREP?**

**Features and Capabilities**

F. Quality of Life (cont.) **N/A**

(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List	Average Wait
O-6/7/8/9	1		
	2		
	3		
	4+		
O-4/5	1		
	2		
	3		
	4+		
O-1/2/3/CWO	1		
	2		
	3		
	4+		
E-7-E9	1		
	2		
	3		
	4+		
E-1-E6	1		
	2		
	3		
	4+		

**Features and Capabilities**  
**F. Quality of Life (cont.)**

(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

Top Five Factors Driving the Demand for Base Housing	
1	Cost of rentals
2	Neighborhood
3	Cost of utilities
4	Accessibility to worksite
5	Traffic

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? N/A

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% ( or vacancy over 2%), is there a reason? N/A

**Features and Capabilities**

**\* NOT APPLICABLE TO THIS COMMAND**

**F. Quality of Life (cont.)**

(b) BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

N/A

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: N/A

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

365

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in	N/A		
Spouse Employment			
Other			
<b>TOTAL</b>			

(5) How many geographic bachelors do not live on base? N/A

**Features and Capabilities**

**\* NOT APPLICABLE TO THIS COMMAND**

**F. Quality of Life (cont.)**

(c) BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? N/A

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: N/A

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	N/A		
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>			

(5) How many geographic bachelors do not live on base? N/A

**Features and Capabilities**

**F. Quality of Life (cont.)**

2. For on-base MWR facilities<sup>2</sup> available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

**\* NOT APPLICABLE TO THIS COMMAND**

LOCATION	DISTANCE	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby		Indoor Bays		
		Outdoor Bays		
Wood Hobby		SF		
Bowling		Lanes		
Enlisted Club		SF		
Officer's Club		SF		
Library		SF		
Library		Books		
Theater		Seats		
ITT		SF		
Museum/Memorial		SF		
Pool (indoor)		Lanes		
Pool (outdoor)		Lanes		
Beach		LF		
Swimming Ponds		Each		
Tennis CT		Each		

<sup>1</sup> As of 31 March 1994.

**Features and Capabilities**

**\* NOT APPLICABLE TO THIS COMMAND**

F.. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		
Basketball CT (outdoor)	Each		
Racquetball CT	Each	1	N
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF		

3. Is your library part of a regional interlibrary loan program? N/A

**Features and Capabilities**

**F. Quality of Life (cont.)**

**4. Base Family Support Facilities and Programs**

**N/A: No child care facilities available on base.**

**a. Complete the following table on the availability of child care in a child care center on your base.**

Age Category	Capacity (Children)	SF	Number on Wait List	Average Wait (Days)		
		Adequate		Substandard	Inadequate	
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

**b. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:**

**Facility type/code:**

**What makes it inadequate?**

**What use is being made of the facility?**

**What is the cost to upgrade the facility to substandard?**

**What other use could be made of the facility and at what cost?**

**Current improvement plans and programmed funding:**

**Has this facility condition resulted in C3 or C4 designation on your BASEREP?**

**c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.**

**d. How many "certified home care providers" are registered at your base?**

**e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).**

**Features and Capabilities**

F.. Quality of Life (cont.)

f. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	N/A
Gas Station	SF	
Auto Repair	SF	
Auto Parts Store	SF	
Commissary	SF	
Package Store	SF	
Fast Food Restaurants	Each	
Bank/Credit Union	Each	
Family Service Center	SF	
Laundromat	SF	
Dry Cleaners	Each	
ARC	PN	
Chapel	PN	
FSC Classrm/Auditorium	PN	

5. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
CHARLESTON, SC	0
COLUMBIA, SC	97
FLORENCE, SC	103

**Features and Capabilities****C. Quality of Life (cont.)****6. Standard Rate VHA Data for Cost of Living:**

Paygrade	With	Without
E1	75.42	42.20
E2	46.28	29.10
E3	34.33	25.37
E4	39.81	27.79
E5	47.89	33.44
E6	63.02	42.90
E7	64.45	44.77
E8	61.17	46.25
E9	75.11	57.02
W1	141.31	111.87
W2	102.82	80.64
W3	139.69	113.55
W4	124.8	110.65
O1E	148.48	110.14
O2E	117.66	93.81
O3E	175.99	148.89
O1	98.27	72.41
O2	87.09	68.07
O3	131.34	110.58
O4	107.51	93.49
O5	159.20	131.65
O6	129.79	107.43
O7	58.01	47.13

**Features and Capabilities**F.. Quality of Life (cont.)7. Off-base housing rental and purchase

(a) Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent	Average Monthly Utilities Cost
	Annual High	Annual Low
Efficiency	325	300
Apartment (1-2 Bedroom)	425	425
Apartment (3+ Bedroom)	475	450
Single Family Home (3 Bedroom)	625	625
Single Family Home (4+ Bedroom)	750	750
Town House (2 Bedroom)	535	500
Town House (3+ Bedroom)	575	575
Condominium (2 Bedroom)	600	600
Condominium (3+ Bedroom)	650	650

**Features and Capabilities**

**F. Quality of Life (cont.)**

**(b) What was the rental occupancy rate in the community as of 31 March 1994?**

Type Rental	Percent Occupancy Rate
Efficiency	80
Apartment (1-2 Bedroom)	67
Apartment (3+ Bedroom)	72
Single Family Home (3 Bedroom)	83
Single Family Home (4+ Bedroom)	76
Town House (2 Bedroom)	62
Town House (3+ Bedroom)	61
Condominium (2 Bedroom)	74
Condominium (3+ Bedroom)	71

**(c) What are the median costs for homes in the area?**

Type of Home	Median Cost
Single Family Home (3 Bedroom)	87,300
Single Family Home (4+ Bedroom)	96,400
Town House (2 Bedroom)	42,700
Town House (3+ Bedroom)	53,400
Condominium (2 Bedroom)	76,300
Condominium (3+ Bedroom)	81,200

**Features and Capabilities**

**F. Quality of Life (cont.)**

(d) For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	70	85	45
February	60	80	40
March	65	80	45
April	70	85	50
May	100	110	65
June	130	150	90
July	125	160	80
August	115	150	75
September	100	110	65
October	80	90	50
November	65	65	40
December	50	50	30

(e) Describe the principle housing cost drivers in your local area. N/A

**Features and Capabilities**

**F. Quality of Life (cont.)**

8. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

**\* NOT APPLICABLE TO THIS COMMAND**

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
GOOSE CREEK	18	9	15
JAMES ISLAND	7	14	25
JOHNS ISLAND	7	19	35
MT PLEASANT	9	12	20
WEST ASHLEY	15	12	25

**Features and Capabilities**

**\* NOT APPLICABLE TO THIS COMMAND**

**F. Quality of Life (cont.)**

10. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level (s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Education	Source of Info
Stratford High School	Public	8-12	Yes	None	N/A	74%	School
Porter-Guad School	Private	1-12	No	\$5035 1-6 \$6185 7-12	1182	100%	School
N. Charleston High School	Public	8-12	Yes	None	1043	57%	School
Goose Creek High School	Public	8-12	Yes	None	1034	52%	School

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate Graduate		
				Courses only	Degree Program	
THE CITADEL	Day	N	N	Y	Y	Y
	Night	N	N	Y	Y	Y
MUSC	Day	N	Y	Y	Y	Y
	Night	N	Y	Y	Y	Y
COLLEGE OF CHASN	Day	N	Y	Y	Y	Y
	Night	N	Y	Y	Y	Y
TRIDENT TECH	Day	Y	Y	Y	Y	N
	Night	Y	Y	Y	Y	N

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

**\* NOT APPLICABLE TO THIS COMMAND**

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational / Technical	Undergraduat e		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Corres- -ponde nce					
	Day					
	Night					
	Corres- -ponde nce					

**Features and Capabilities**  
**\* NOT APPLICABLE TO THIS COMMAND**

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.  
 Local unemployment could not be broken down by skill level

Skill Level	Number of Military Spouses Served by Family Service Center Spouse Employment Assistance		Local Community Unemployment Rate	
	1991	1992	1993	
Professional				6.1%
Manufacturing				
Clerical				
Service				
Other				

12. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response. No, the Charleston Naval hospital provides all medical and dental care. The health care in the Charleston community would be accomplished with the large number of clinics that accept CHAMPUS.

13. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response. No, the military Acute Care and NavCare clinics are available. In addition, Delta Dental and CHAMPUS are accepted in the local community.

## Features and Capabilities

### F. Quality of Life (cont.)

14. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base. **South Carolina Law Enforcement Division has been contacted but cannot deliver the information until 27 sept. Will forward when recieved.**

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
4. Postal (6L)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
10. Wrongful Destruction (6U)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
11. Larceny - Vehicle (6V)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
12. Bomb Threat (7B)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**  
**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
15. Death (7H)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Features and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
23. Indecent Assault (8D)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
24. Rape (8F)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
25. Sodomy (8G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

BRAC-95 CERTIFICATION  
DATA CALL: 49

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

William E Mayco  
NAME (Please type or print)

William E Mayco  
Signature

Inspector + Instructor  
Title

23 Aug 94  
Date

C Co, 4<sup>th</sup> LSB, Charleston SC  
Activity

MCRC CHARLESTON, SC  
DATA CALL 49

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)

COMMANDING GENERAL  
Title

MARRESFOR, NEW ORLEANS, LA  
Activity

[Signature]  
Signature

SEP 26 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

J.A. BRABHAM  
NAME  
DEPUTY CHIEF OF STAFF FOR  
INSTALLATIONS AND LOGISTICS  
Title

[Signature]  
Signature  
9/29/94  
Date

**CAPACITY ANALYSIS: Data Call 48  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC Charleston, SC  
ACTIVITY UIC: 14554 Co (C(REIN), 4th LSB)**

**Category ..... Personnel Support  
Sub-category ..... Reserve Centers  
Types ..... Naval and Marine Corps Reserve Centers and Facilities**

**\*\*\*\*\*If any responses are classified, attach separate classified annex\*\*\*\*\***

**This is a joint Reserve Center. It is one of 191 sites under MARRESFOR Chain of Command. The host unit is Navy.**

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## INTRODUCTION

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

### 2. References

a. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

b. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

### 3. Definition of Terms. For purposes of this data call the following apply:

a. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

b. The Category Code Number (or CCN) for Reserve Training Buildings is CCN 171-15. Category Code 171 - Supplement Naval and Marine Corps Reserve Training, as outlined in NAVFAC P-80 is the reference source for facilities available for training at Reserve Training Buildings.

### 4. Coordinating Instructions

a. Enter the primary UIC of the data call respondent at the top of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. "Throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

g. Provide best estimates where projections of future requirements are requested.

**MISSION REQUIREMENTS:**

**A. AUTHORIZED/DIRECTED DRILL UTILIZATION**

1. For all units (Department of the Navy and non-Department of the Navy) that train at your command/center give, by type of training facility (drill space), the number of facility (drill space) hours of training that was conducted in FY 1992 and FY 1993, and the number of facility hours that will be required to meet future Authorized/Directed Drill Utilization. A facility hour is equal to the number of facilities uses times the number of weekend hours per year the facility was occupied. For example, if a Reserve Center conducts training in 3 classrooms, 50 weekends a year for 16 hours, the classroom hours would be 3 x 16 x 50 = 2,400 classroom hours worth of training. Designate "other" by 171-15 type or other CCN.

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	48	48	48	48	48	48	48
Assembly Hall	192	192	192	192	192	192	192
Conf/Classroom	48	48	48	48	48	48	48
Multi-Media Center	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Team Training	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Armory	192	192	192	192	192	192	192
Other (Shops)	192	192	192	192	192	192	192

Duplicate all charts as necessary.

2. Throughput. For each type of drill space utilization n response to question 1, Give the annual student throughput, (i.e. number of reservists utilizing the type of facility (drill space) or the expected throughput, for the fiscal years indicated.

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	1536	1668	1668	1668	1668	1668	1668
Assembly Hall	1536	1668	1668	1668	1668	1668	1668
Conference/Classroom .3 x T/O	461	500	500	500	500	500	500
Multi-Media Center	N/A						
Team Training	N/A						
Shops .7 x T/O	1075	1168	1168	1168	1168	1168	1168
Armory	1536	1668	1668	1668	1668	1668	1668
Other (designate)	N/A						

Classroom throughput = T/O x 12 Weekends

3. By Category, list the Actual Manning Level and Authorized Navy Reserve Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	10	10	10	10	10	10	10
	AUTHORIZED BILLETS	8	8	8	8	8	8	8
NUMBER OF TARs	ACTUAL MANNING LEVEL	N/A						
	AUTHORIZED BILLETS	N/A						
USN	ACTUAL MANNING LEVEL	1	1	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1

4. By Category, list the Actual Manning Level and Authorized Marine Corps Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	128	139	139	139	139	139	139
	AUTHORIZED BILLETS	128	128	128	128	128	128	128
NUMBER OF FTS	ACTUAL MANNING LEVEL	1	1	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1
USMC	ACTUAL MANNING LEVEL	10	10	10	10	10	10	10
	AUTHORIZED BILLETS	10	10	10	10	10	10	10

**Note: MARRESFOR is authorized to exceed T/O to meet end strength.**

5. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at your Reserve Center that require special facilities for storage and maintenance (21x-xx and 4xx-xx Category Code Numbers [CCNs] as listed in the NAVFAC P-72 and described in the NAVFAC P-80, etc.) and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility (dill space) requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used. Duplicate this chart as needed to list all equipment..

Type of Equipment	Number by Type	CCN:		CCN:			
		Number Facilities	of	Total SF Required	Number Facilities	of	Total SF Required
TRUCK, UTILITY D1158	1		1	675			
4000 B2566	2		1	1800			
TRAM B2567	2		1	1800			
130G B1082	1		1	900			
1150E B2460	1		1	900			

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

Training Area(s)	Type of Training	Hours per fiscal year
FOLLY BEACH, SC	ON/OFF LOADING LANDING CRAFT	64
NORTH FIELD, NORTH, SC	HELICOPTER SUSPENSION	64
CHARLESTON AFB, SC	FIXED-WING ON/OFF LOADING	64

7. List the Reserve Units assigned to your Reserve Center. Indicate the number of billets authorized and the actual manning for each Unit historically and projected.

a.

NAVY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
CO C (REIN) 4TH LSB	128/139	128/139	128/139	128/139	128/139

**Note: MARRESFOR is authorized to exceed T/O to meet end strength.**

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A										

Duplicate this chart as necessary to list all units.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

Duplicate this chart as necessary to list all units.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING	
N/A										

Duplicate this chart as necessary to list all units.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends.

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
N/A							

9. What is the average number of weekends per month that the Reserve Center is conducting training?  
**ONE**

**FACILITIES**

**A. Facilities (Drill Space)**

1. Complete the following tables for all of the drill spaces at your Reserve Center. The types of facilities (drill spaces) in the succeeding tables should correspond with that used to identify facility requirements / usage in the Mission Requirements Section of this Data Call. Reproduce the tables as necessary to include all facilities in which training occurs. Do not include any inadequate facilities. 16 hours per week availability is presumed for all facilities; in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal work schedule in force.

2. CCN: 171-15 (Reserve Building). For each general type of facility (drill space), list individually and identify all others designed to support a particular type of Authorized/Directed Drill Utilization. (Non-Availability Weekend Drill Days are the number of regularly scheduled drill days for which the particular drill space could not be utilized for any reason.

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space) Type	Unique to the Reserve Command/ Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	1	N	N/A	2	48
Assembly Hall	1	N	N/A	8	192
Conference/Classroom	1	N	N/A	2	48
Multi-Media Center	N/A	N/A	N/A	N/A	N/A
Team Training	N/A	N/A	N/A	N/A	N/A
Shops	1	N	N/A	8	192
Armory	1	N	N/A	8	192
Other (designate)	N/A	N/A	N/A	N/A	N/A

At this time, this is strictly a Marine Corps Reserve Drill Center. No specifically designed facility exist except for maintenance of heavy equipment and motor transport assets, since there is no shared center all existing facilities are available whenever required.

Multimedia Center (N/A) NONE EXIST  
 Team Training (N/A) NONE EXIST

\* Classroom training hours = 1 classroom x 2hrs/day x 2days per weekend x 12 weekends/year.

3. Complete the following table in square feet used, or expected to be used, in each category: \*The total should equal the square footage of your Reserve Center.

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	4850 SF	4850 SF	4850 SF	4850 SF	4850 SF	4850 SF	4850 SF	4850 SF
CLASSROOMS	3672 SF	3672 SF	3672 SF	3672 SF	3672 SF	3672 SF	3672 SF	3672 SF
TRAINERS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LABS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SHOPS	700 SF	700 SF	700 SF	700 SF	700 SF	700 SF	700 SF	700 SF
VEHICLE MAINTENANCE BAYS	2023 SF	2023 SF	2023 SF	2023 SF	2023 SF	2023 SF	2023 SF	2023 SF
STORAGE	1957 SF	1957 SF	1957 SF	1957 SF	1957 SF	1957 SF	1957 SF	1957 SF
SUPPLY	2020 SF	2020 SF	2020 SF	2020 SF	2020 SF	2020 SF	2020 SF	2020 SF
ARMORY	2640 SF	2640 SF	2640 SF	2640 SF	2640 SF	2640 SF	2640 SF	2640 SF
OTHER (Messhall)	2447 SF	2447 SF	2447 SF	2447 SF	2447 SF	2447 SF	2447 SF	2447 SF
OTHER CCNs*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL SQ. FT.	20309 SF	20309 SF	20309 SF	20309 SF	20309 SF	20309 SF	20309 SF	20309 SF

\* Other CCNs owned and operated by the Reserve Center (i.e. 171-35 Operational Trainer Facility, or 171-50 Small Arms Range - Indoor) where training occurs.

**Total Sq. Ft. includes all floorspace utilized at the reserve center including walls passageways and maintenance access rooms.**

4. What major factors preclude full utilization of drill spaces and classroom spaces, e.g., scheduling inefficiencies for classroom, reservist/instructor ratio, availability of instructors, etc.? Historically, what percentage of drill space is vacant because of these factors?

There are no factors which preclude utilization of any drill spaces or classroom space at this time. The majority of training conducted by this unit is done so in the field. Available training areas enhance "hands-on" training utilizing heavy equipment as well as sister service utilization of unit capabilities. As a combat service support unit our primary concern is the movement of supplies in conjunction with our sister services.

B. Authorized/Directed Utilization Areas. List all of the Reserve Command/Center land and water utilization areas; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
North Field, SC	8456	84	NONE
FOLLY BEACH, SC	62	84	NONE

1. Airspace. List any airspace used by your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
NONE			

2. Airfields. List any airfields used by your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
CHARLESTON AIR FORCE BASE	CHARLESTON, SC	USAF

## Features and Capabilities

### A. Expansion

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the present physical plant, facilities etc., how many additional reservists could be assigned to your Command/Center?

35 TO 50

2. Describe any investment you see that could significantly increase your capacity to accomplish the Authorized/Directed Drill Utilization missions; include costs, and indicate what additional capacity, in terms of utilization hours per drill period and utilization days per fiscal year.

Additional heavy equipment for operator training. The center is capable of housing additional equipment in regards to available space. Enlarging the tactical vehicle parking lot by 5000 sf - Estimated cost would be \$8,000.00.

3. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g., environmental restrictions, land areas, scheduling conflicts).

N/A. There are no limiting factors known at this time.

BRAC-95 CERTIFICATION  
DATA CALL: 48

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

William E Meyer  
NAME (Please type or print)

William E Meyer  
Signature

Inspector + Instructor  
Title

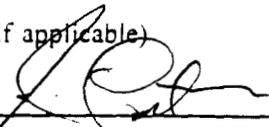
23 Aug 94  
Date

C Co 4<sup>th</sup> LSB, Charleston SC  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

  
Signature

SEP 27 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

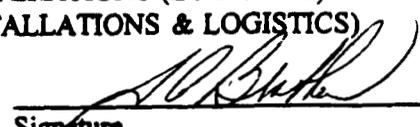
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**J. A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
**DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**  
\_\_\_\_\_  
Title

  
Signature

9/29/94  
Date

# Document Separator

DATA CALL 1: GENERAL INSTALLATION INFORMATION

1. ACTIVITY:

Name

<1>

Official name: [Joseph J. McCarthy Marine Corps Reserve Center]  
[3034-60 West Foster Avenue]  
[Chicago, Illinois 60625]

<2>

Acronym(s) used in correspondence:[JJMMCRC]

or

[Marine Corps Reserve Center, Chicago]

or

[Inspector-Instructor Staff, Chicago]

or

[I-I Staff, Chicago]

<3>

Commonly accepted short title(s): [N/A; No other short titles]

<4>

Complete Mailing Address:

[Joseph J. McCarthy Marine Corps Reserve Center]  
[3034-60 West Foster Avenue]  
[Chicago, Illinois 60625]

<5>

PLAD:[INSP INSTR STF CHICAGO IL]  
SECONDBN TWO FOUR MAR

<6>

PRIMARY UIC: [67619/85225]

<7>

ALL OTHER UIC/RUC(s):	[67619/14171]	PURPOSE:	[H&S Company, 2/24]
	[67619/75000]		[Headquarters Det 4]
	[67619/96217]		[35th ITT]
	[67619/88831]		[Mobilization Station]

<8>

2. PLANT ACCOUNT HOLDER: Yes [X] No[ ] (check one)

3. ACTIVITY TYPE:

HOST COMMAND:

<9>

Yes [X] No[ ] (check one)

TENANT COMMAND:

<10>

Yes [ ] No[X] (check one)

- <11> Primary Host (current) UIC/RUC: [67619/85225]
- <12> Primary Host (as of 01 Oct 1995) UIC/RUC: [67619/85225]
- <13> Primary Host (as of 01 Oct 2001) UIC/RUC: [67619/85225]

INDEPENDENT ACTIVITY:

- <14> Yes [ ] No [X] (check one)

4. SPECIAL AREAS:

- <15>  
 Name Location UIC  
 [N/A; No Special Areas fall under this command]

5. DETACHMENTS: .

- <16>
- | Name                    | UIC/RUC       | Location         | Host name  |
|-------------------------|---------------|------------------|------------|
| [Weapons Company, 2/24] | [45346/14176] | [Waukegan, IL]   | [AFRC]     |
| [Echo Company, 2/24]    | [45343/14173] | [Des Moines, IA] | [USN&MCRC] |
| [Fox Company, 2/24]     | [45336/14174] | [Milwaukee, WI]  | [N&MCRC]   |
| [Golf Company, 2/24]    | [45341/14175] | [Madison, WI]    | [AFRC]     |

6. BRAC IMPACT:

- <17>  
 [Some of the members of the former Gary Reserve Unit who live in the local area have transferred to our unit in Chicago. This has increased our on board strength to 28% over our authorized strength. NAS Glenview has also been designated for closure. If this unit is again required to absorb the initial obligor Reserve population of the closed Glenview unit, our ranks will continue to swell considerably past our authorized strength. The Chicago Reserve Center is located in the center of a civilian population base of 7.5 million people. Any future BRAC actions in this geographic area will impact this unit in one way or another.]

7. MISSION:

- <18>  
 Current Missions:

[Support the four Chicago Reserve Units Administratively & Logistically]  
 [Prepare the Reserves for activation and mobilization]  
 [Advise and Assist the Reserve Commanders with technical expertise and experienced counsel]

[Represent the Marine Corps in the local community]  
[Support as required local ceremonies, casualty calls, and funerals]

<19>

Projected Missions for FY 2001:  
[No projected change]

8. UNIQUE MISSIONS:

<20>

Current Unique Missions:  
[None; No projected changes; No NCA or classified mission responsibilities]

<21>

Projected Unique Missions for FY 2001:  
[None]

9. IMMEDIATE SUPERIOR IN COMMAND (ISIC):

<22>

Operational name: [24th Marines, Kansas City] UIC/RUC: [67646/14150]

<23>

Funding Source:[CG MARRESFOR] UIC/RUC: [67861/26382]

10. PERSONNEL NUMBERS:

On Board Count as of 01 January 1994

<24>	Officers	Enlisted	Civilian (Appropriated)
Reporting Command	[2]	[18]	[0]

<25>			
Tenants (total)	[43]	[266]	[0]

Authorized Positions as of 30 September 1994

<26>	Officers	Enlisted	Civilian (Appropriated)
Reporting Command	[2]	[24]	[0]

<27>

Tenants (total)	[42]	[192]	[0]
-----------------	------	-------	-----

11. KEY POINTS OF CONTACT (POC):

<28>

Title/Name	Office	Fax	Home
I-I/LtCol J. M. Lowe	[312-539-6464]	[312-539-0833]	[708-785-8920]
Duty NCO	[312-539-6464]	[312-539-0833]	[N/A]

12. TENANT ACTIVITY LIST:

Tenants residing on main complex (shore commands)

<29>

Tenant Command Name	UIC/RUC	Officer	Enlisted	Civilian
[H&S Company, 2/24]	[67619/14171]	[24]	[247]	[0]
[Headquarters Det 4]	[67619/75000]	[16]	[ 5]	[0]
[Mobilization Station]	[67619/88831]	[ 2]	[ 6]	[0]
[35th ITT]	[67619/96217]	[1]	[ 8]	[0]

Tenants residing on main complex (homeported units.)

<30>

Tenant Command Name	UIC	Officer	Enlisted	Civilian
[N/A]				

Tenants residing in Special Areas

<31>

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
[N/A]					

Tenants (Other than those identified previously)

<32>

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
[N/A]					

### 13. REGIONAL SUPPORT:

<33>

Activity name	Location	Support function
[MEPS, Chicago]	[Des Plaines, IL]	[Admin]
[ADP Students]	[Local Universities]	[Admin]

### 14. FACILITY MAPS:

#### Local Area Map.

Remarks: (There are several DOD installations within a 50 mile radius of the Marine Corps Reserve Center in Chicago. Only two facilities, the AFRC in Waukegan and the MEPS, have units that are supported by us. Other major DOD installations include: NAS Glenview, NTC Great Lakes, and Fort Sheridan. As in most major cities, there are several recruiting and other service Reserve Centers. Our Reserve Center is located within the Chicago city limits. Numerous civilian communities make up the local suburban area.)

#### Installation Map/Activity map/Base Map/General Development Map/ Site Map.

Remarks: [The Reserve Center Building is owned by the Marine Corps. The land is leased from the city's water department. There are no outlying, special, or housing areas. The enclosed maps are current as of 28 January 1994. There is only one building on the property, so it is not numbered. There are no significant restrictive use areas/zones.]

#### Aerial photo(s).

Remarks: [Per guidance received from MARRESFOR (Ltr 3000 over G-5B dtd

20 Jan 94), aerial photos have not been acquired.]

Air Installations Compatible Use Zones (AICUZ) Map.

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

NAME (Please type or print)

James M. Love  
Signature

Title

28 January 1994  
Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. Livingston  
Major General, U. S. Marine Corps

NAME (Please type or print)

  
Signature  
07 MAR 1994  
Date

**UNITED STATES MARINE CORPS**  
**Marine Reserve Force, FMF, USMC**  
**4400 Dauphine Street**  
**New Orleans, Louisiana 70146-5400**  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

R. A. TIEBOUT  
DEPUTY CHIEF OF STAFF FOR  
INSTALLATIONS AND LOGISTICS

NAME

Signature

Title

Date

R.A. Tiebout  
3-23-94

# Document Separator

5911

ENVIRONMENTAL DATA CALL:  
DATA CALL TO BE SUBMITTED TO  
ALL NAVY/MARINE CORPS HOST ACTIVITIES

OFFICIAL NAME: JOSEPH J. MCCARTHY MARINE CORPS RESERVE CENTER

MAILING ADDRESS: 3034-60 WEST FOSTER AVENUE  
CHICAGO, ILLINOIS 60625

PRIMARY UIC/RUC: 67619/85225  
OTHER UICS/RUCS: 67619/24171 H&S CO, 2/24  
67619/75000 HEADQUARTERS, DET 4  
67619/96217 35TH ITT  
67619/88831 MOBILIZATION STATION

20 APRIL 1994

BRAC 1995 ENVIRONMENTAL DATA CALL:  
All Navy/Marine Corps Host Activities

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## ENVIRONMENTAL DATA CALL

Responses to the following questions provide data that will allow an assessment of the potential environmental impact associated with the Closure or realignment of a Navy shore activity. This criterion consists of:

- Endangered/Threatened Species and Biological Habitat
- Wetlands
- Cultural Resources
- Environmental Facilities
- Air Pollution
- Environmental Compliance
- Installation Restoration
- Land/Air/Water Use

As part of the answers to these questions, a source citation (e.g., 1993 base loading, 1993 base-wide Endangered Species Survey, 1993 letter from USFWS, 1993 Base Master Plan, 1993 Permit Application, 1993 PA/SI, etc.) must be included. It is probable that, at some point in the future, you will be asked to provide additional information detailing specifics of individual characteristics. In anticipation of this request, supporting documentation (e.g., maps, reports, letters, etc.) regarding answers to these questions should be retained. Information needed to answer these questions is available from the cognizant EFD Planning and Real Estate Divisions, and Environment, Safety, and Health Divisions; and from the activity Public Works Department, and activity Health Monitoring and Safety Offices.

For purposes of the questions associated with land use at your base is defined as land (acreage owned, withdrawn, leased, and controlled through easements); air (space controlled through agreements with the FAA, e.g., MOAs); and water (navigation channels and waters along a base shoreline) under the control of the Navy.

Provide a list of the tenant activities with UICs that are covered in this response.

67619/14171	H&S Co, 2/24
67619/75000	Headquarters, Det 4
67619/96217	35th ITT
67619/88831	Mobilization Station

1. ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT

1a. For federal or state listed endangered, threatened, or category 1 plant and/or animal species on your base, complete the following table. Critical/sensitive habitats for these species are designated by the U. S. Fish and Wildlife Service (USFWS). A species is present on your base if some part of its life-cycle occurs on Navy controlled property (e.g., nesting, feeding, loafing). Important Habitat refers to that number of acres of habitat that is important to some life cycle stage of the threatened/endangered species that is not formally designated.

SPECIES (plant or animal	Designation Threatened/End	Federal State	Critical Designated	Important Habitat
--------------------------------	-------------------------------	------------------	------------------------	----------------------

NONE

Source Citation: U. S. Fish and Wildlife Interview, Amelia Orton-Palmer, Barrington, IL Office

1b. Have your base operations or development plans been constrained due to:

- USFWS or National Marine Fisheries Service (NMFS)?
- State required modifications or constraints?

If so, identify below the impact of the constraints including any restrictions on land use.

NO

Are there any requirements resulting from species not residing on base, but which migrate or are present nearby? If so, summarize the impact of such constraints.

NO

1c. If the area of the habitat and the associated species have not been identified on base maps provided in Data Call 1, submit this information on an updated version of Data Call 1 map.

N/A

1d. Have any efforts been made to relocate any species and/or conduct any mitigation with regards to critical habitats or endangered/threatened species? Explain what has been done and why.

NO

1e. Will any state or local laws and/or regulations applying to endangered/threatened species which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.

NO

## 2. WETLANDS

Note: Jurisdictional wetlands are those areas that meet the wetland definitional criteria detailed in the Corps of Engineers (COE) Wetland Delineation Manual, 1987, Technical Report Y-87-1, U.S. Army Engineer Waterway Experiment Station, Vicksburg, MS or officially adapted state definitions.

2a. Does your base possess federal jurisdictional wetlands?

NO

Has a wetlands survey in accordance with established standards been conducted for your base?

NO

When was the survey conducted or when will it be conducted? \_\_\_\_/\_\_\_\_/\_\_\_\_

What percent of the base has been surveyed? 0%

What is the total acreage of jurisdictional wetlands present on your base?

0

Source Citation: Definition in source cited above. The Center's land area consists of an administration building, paved parking and a maintained sports field.

2b. If the area of the wetlands has not been identified on base maps provided in Data Call 1, submit this on an updated version of Data Call 1 map.

2c. Has the EPA, COE or a state wetland regulatory agency required you to modify or constrain base operations or development plans in any way in order to accommodate a jurisdictional wetland? NO If YES, summarize the results of such modifications or constraints.

N/A

3. CULTURAL RESOURCES

3a. Has a survey been conducted to determine historic sites, structures, districts or archaeological resources which are listed, or determined eligible for listing, on the National Register of Historic Places? If so, list the sites below.

NO

3b. Has the President's Advisory Council on Historic Preservation or the cognizant State Historic Preservation Officer required you to mitigate or constrain base operations or development plans in any way in order to accommodate a National Register cultural resource? If YES, list the results of such modifications or constraints below.

NO

3c. Are there any on base areas identified as sacred areas or burial sites by Native Americans or others? List below.

NO

4. ENVIRONMENTAL FACILITIES

Notes: If your facility is permitted for less than maximum capacity, state the maximum capacity and explain below the associated table why it is not permitted for maximum capacity. Under "Permit Status" state when the permit expires, and whether the facility is operating under a waiver. For permit violations, limit the list to the last 5 years.

4a. Does your base have an operating landfill? NO

1 Contents (e.g. building demolition, asbestos, sanitary debris, etc)

Are there any current or programmed projects to correct deficiencies or improve the facility.

N/A

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements.

N/A

4c. Does your base have any disposal, recycling, or incineration facilities for solid waste?

NO

List any permit violations and projects to correct deficiencies or improve the facility.

N/A

4d. Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?

NO

List permit violations and discuss any projects to correct deficiencies.

N/A

4e. If you do not have a domestic WWTP, describe the average discharge rate of your base to the local sanitary sewer authority, discharge limits set by the sanitary sewer authority (flow and pollutants) and whether the base is in compliance with their permit. Discuss recurring discharge violations.

Average discharge Rate 3 feet per second  
Maximum discharge rate 10 feet per second  
In complete compliance with Permits

4f. Does your base operate an Industrial Waste Treatment Plant (IWTP)?

NO

List any permit violations and projects to correct deficiencies or improve the facility.

N/A

4g. Are there other waste treatment flows not accounted for in the previous tables? Estimate capacity and describe the system.

No

4h. Does your base operate drinking Water Treatment Plants (WTP)?

NO

List permit violations and projects/actions to correct deficiencies or improve the facility.

N/A

4i. If you do not operate a WTP, what is the source of the base potable water supply. State terms and limits on capacity in the agreement/contract, if applicable.

Chicago Public Water Department.  
No limits or terms applicable.

4j. Does the presence of contaminants or lack of supply of water constrain base operations. Explain.

NO

4k. Other than those described above does your base hold any NPDES or stormwater permits? If YES, describe permit conditions.

NO

If NO, why not and provide explanation of plan to achieve permitted status.

In conversations with EPA were informed that the subject permit does not apply to our facility. Have requested more information and an application.

4l. Does your base have bilge water discharge problem? NO

Do you have a bilge water treatment facility? NO

Explain:

4m. Will any state or local laws and/or regulations applying to Environmental Facilities, which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.

NO

4n. What expansion capacity is possible with these Environmental Facilities? Will any expansions/upgrades as a result of BRACON or projects programmed through the Presidents budget through FY1997 result in additional capacity? Explain.

N/A

4o. Do capacity limitations on any of the facilities discussed in question 4 pose a present or future limitation on base operations? Explain.

N/A

5. AIR POLLUTION

5a. What is the name of the Air Quality Control Areas (AQCA) in which the base is located?

Chicago Non-Attainment Area

Is the installation or any of its OLFs or non-contiguous base properties located in different AQCA's?

NO.

List site, location and name of AQCA.

5b. For each parcel in a separate AQCA fill in the following table. Identify with and "X" whether the status of each regulated pollutant is: attainment/nonattainment/maintenance. For those areas which are in non-attainment, state whether they are: Marginal, Moderate, Serious, Severe, or extreme. State target attainment year.

Site: Chicago MCRC

AQCA:

Pollutant	Attainment	Non Attainment	Maint	Tar Att YR	Comments
CO	X				N/A
Ozone		severe 17		2007	NO,NA
PM-10		moderate		DEC 31 94	NO,NA
SO	X				NO,NA
NO	X				NO,NA
Pb	X				NO,NA

1 Based on national standard for Non-Attainment areas or SIP for Maintenance areas.

2 Indicate if attainment is dependent upon BRACON, MILCON or Special Projects. Also indicate if the project is currently programmed within the Presidents FY1997 budget.

5c. For your base, identify the baseline level of emissions, established in accordance with the Clean Air Act. Baseline information is assumed to be 1990 data or other year as specified. Determine the total level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

Source Document: Less Than De Minimus

5d. For your base, determine the total FY1993 level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

#### Emissions Sources (Tons/Year)

Pollutant	Permitted Stationary	Personal Autos	Aircraft Emissions	Other Mobile	Total
CO	N/A	0.003376	N/A	.003411	.006787
NOx	N/A	0.000500	N/A	.004315	.004815
VOC	N/A	0.000938	N/A	.000642	.001580
PM10	N/A	UNK	N/A	-	-

Source Document: Less Than De Minimus

#### EMISSIONS' COMPUTATIONS

POV: (GASOLINE)

0.08 MILES TO PARKING AREA \* 16 POV \* 262 WEEK DAYS +

0.08 MILES TO PARKING AREA \* 121 POV \* 24 DRILL DAYS =

567 VEHICLE MILES PER YEAR.

VEHICLE-MILES PER YEAR \* EMISSION RATE GRAMS PER MILE \*

WEIGHT CONVERSION FACTOR TONS PER GRAM = EMISSIONS TONS PER YEAR

CO: 567 \* 5.4 \* 1.1025 X 10<sup>-6</sup> = 0.003376

NO: 567 \* 0.8 \* 1.1025 x 10<sup>-6</sup> = 0.000500

VOC:567 \* 1.5 \* 1.1025 X 10-6 0.000938  
PM-10 NO FORMULA

OTHER: (DIESEL)

0.09 MILES TO PARKING AREA \* 6 VEHICLES \* 262 WEEKDAYS +  
0.09 MILES TO PARKING AREA \* 19 VEHICLES \* 24 DRILL DAYS =  
182 VEHICLE-MILES PER YEAR

CO: 182 \* 17.0 \* 1.1025 X 10-6 = 0.00 3411  
NO: 182 \* 21.5 \* 1.1025 X 10-6 = 0.004315  
VOC:182 \* 3.2 \* 1.1025 X 10-6 = 0.000642  
PM-10 NO FORMULA

REFERENCE:

- (a) EPA Manual AP-42, Vol. II, Table 1.1, Supplement A
- (b) EPA Manual AP-42, Vol. II, Table 1.7, Supplement A

5e. Provide estimated increases/decreases in air emissions (Tons/Year of CO, NOx, VOC, PM10) expected within the next six years (1995-2001). Either from previous BRAC realignments and/or previously planned downsizing shown in the Presidents FY1997 budget. Explain.

NONE

5f. Are there any critical air quality regions (i.e. non-attainment areas, national parks, etc.) within 100 miles of the base?

YES

5g. Have any base operations/mission/functions (i.e.: training, R&D, ship movement, aircraft movement, military operations, support functions, vehicle trips per day, etc.) been restricted or delayed due to air quality considerations. Explain the reason for the restriction and the "fix" implemented or planned to correct.

NO

5h. Does your base have Emission Reduction Credits (ERCs) or is it subject to any emission offset requirements? If yes, provide details of the sources affected and conditions of the ERCs and offsets. Is there any potential for getting ERCs?

NO

**6. ENVIRONMENTAL COMPLIANCE**

6a. Identify compliance costs, currently known or estimated that are required for permits or other actions required to bring existing practices into compliance with appropriate regulations. Do not include Installation Restoration costs that are covered in Section 7 or recurring costs included in question 6c.

Program	Survey Completed ?	Costs in \$K to correct deficiencies					
		FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
Air	YES						
Hazardous Waste	YES						
Safe Drinking Water Act	YES						
PCBs	YES						
Other (non-PCB) Toxic Substance Control Act	YES						
Lead Based Paint	YES						
Radon	NO						
Clean Water Act	YES		25	330			
Solid Waste	N/A						
Oil Pollution Act	YES						
USTs	YES						
Other							
Total			25	330			

Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date.

**Petroleum, Oil and Lubricant Storage Shelter Was Pad with sand/oil/water separator.**

6b. Does your base have structures containing asbestos? NO  
 What % of your base has been surveyed for asbestos? \_\_\_\_\_ Are additional surveys planned? \_\_\_\_\_ What is the estimated cost to

remediate asbestos (\$K) \_\_\_\_\_. Are asbestos survey costs based on encapsulation, removal or a combination of both?

Removed December 1990 as part of whole center repair

6c. Provide detailed cost of recurring operational (environmental) compliance costs, with funding source.

Funding Source	FY1992	FY1993	FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
O&MN	0	0	0	0	0	0	0	0
HA	0	0	0	0	0	0	0	0
PA	0	0	0	0	0	0	0	0
Other O&MN (specify)	0	0	1,100	0	0	1,600	0	2,100
Other (specify)								
<b>TOTAL</b>	0	0	1,100	0	0	1,600	0	2,100

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base. **NO**

7. INSTALLATION RESTORATION

7a. Does your base have any sites that are contaminated with hazardous substances or petroleum products?

NO

Is your base an NPL site or proposed NPL site? **NO**

7b. Provide the following information about your Installation Restoration (IR) program. Project list may be provided in separate table format.

Note: List only projects eligible for funding under the Defense Environmental Restoration Account (DERA). Do not include UST compliance projects properly listed in section VI.

NONE

1 Type site: CERCLA, RCRA corrective action (CA), UST or other (explain)  
2 Status = PA, SI, RI, RD, RA, long term monitoring, etc.

7c. Have any contamination sites been identified for which there is no recognized/accepted remediation process available? List.

NO

7d. Is there a groundwater treatment system in place? NO  
Is there a groundwater treatment system planned? YES  
State scope and expected length of pump and treat operation.

Triple Basin Sand, Oil, and Water separator that is scheduled to be replaced in FY 95.

7e. Has a RCRA Facilities Assessment been performed for your base?

NO

7f. Does your base operate any conforming storage facilities for handling hazardous materials? If YES, describe facility, capacity, restrictions, and permit conditions.

NO

7g. Does your base operate any conforming storage facilities for handling hazardous waste? If YES, describe facility, capacity, restrictions, and permit conditions.

NO

7h. Is your base responsible for any non-appropriated fund facilities (exchange, gas station) that require cleanup? If so, describe facility/location and cleanup required/status.

NO

7i. Do the results of any radiological surveys conducted indicate limitations on future land use? Explain below.

NO

7j. Have any base operations or development plans been restricted due to installation restoration considerations?

NO

7k. List any other hazardous waste treatment or disposal facilities not included in questions 7b. above. Include capacity, restrictions and permit conditions.

NONE

8. LAND / AIR / WATER USE

8a. List the acreage of each real estate component controlled or managed by your base (e.g., Main Base - 1,200 acres, Outlying Field - 200 acres, Remote Range - 1,000 acres, remote antenna site - 5 acres, Off-Base Housing Area - 25 acres).

Parcel Descriptor	Acres	Location
Marine Corps Reserve Center	4.6	3034 W. Foster Ave Chicago, IL

8b. Provide the acreage of the land use categories listed in the table below:

LAND USE CATEGORY	ACRES
Total Developed: (administration, operational, housing, recreational, training, etc.)	4.6
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)	Wetlands:0 All Others:0
Total Undeveloped land considered to be without development constraints, but which may have operational/man caused constraints (i.e.: HERO, HERF, HERP, ESQD, AICUZ, etc.)	TOTAL 0
Total Undeveloped land considered to be without development constraints	0
Total Off-base lands held for easements/lease for specific purposes	0
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD 0 HERF 0 HERP 0 HERO 0

AICUZ 0  
Airfield Safety Criteria 0  
Other 0

8c. How many acres on your base (includes off base sites) are dedicated for training purposes (e.g., vehicular, earth moving, mobilization)? This does not include buildings or interior small arms ranges used for training purposes.

3.3 Acres

8d. What is the date of your last AICUZ update?  
\_\_\_\_/\_\_\_\_/\_\_\_\_ Are any waivers of airfield safety criteria in effect on your base? Y/N

Summarize the conditions of the waivers below.

N/A

8e. List the off-base land use types (e.g, residential, industrial, agricultural) and acreage within Noise Zones 2 & 3 generated by your flight operations and whether it is compatible/incompatible with AICUZ guidelines on land use.

N/A

8f. List the navigational channels and berthing areas controlled by your base which require maintenance dredging? Include the frequency, volume, current project depth, and costs of the maintenance requirement.

N/A

8g. Summarize planned projects through FY 1997 requiring new channel or berthing area dredged depths, include location, volume and depth.

N/A

8h. Are there available designated dredge disposal areas for maintenance dredging material? List location, remaining capacity, and future limitations.

N/A

Are there available designated dredge disposal areas for new dredge material? List location, remaining capacity, and future limitations.

N/A

Are the dredged materials considered contaminated? List known contaminants.

N/A

8i. List any requirements or constraints resulting from consistency with State Coastal Zone Management Plans.

N/A

8j. Describe any non-point source pollution problems affecting water quality ,e.g.: coastal erosion.

N/A

8k. If the base has a cooperative agreement with the US Fish and Wildlife Service and/or the State Fish and Game Department for conducting a hunting and fishing program, does the agreement or these resources constrain either current or future operations or activities? Explain the nature and extent of restrictions.

N/A

8l. List any other areas on your base which are indicated as protected or preserved habitat other than threatened/endangered species that have been listed in Section 1. List the species, whether or not treated, and the acres protected/preserved.

N/A

9. WRAPUP

9a. Are there existing or potential environmental showstoppers that have affected or will affect the accomplishment of the installation mission that have not been covered in the previous 8 questions?

9b. Are there any other environmental permits required for base operations, include any relating to industrial operations.

NO

9c. Describe any other environmental or encroachment restrictions on base property not covered in the previous 8 sections.

NO

9d. List any future/proposed laws/regulations or any proposed laws/regulations which will constrain base operations or development plans in anyway. Explain.

NONE

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

James M. Lowe

NAME (Please type or print)

INSPECTOR - INSTRUCTOR

Title

CHICAGO

Activity

Signature

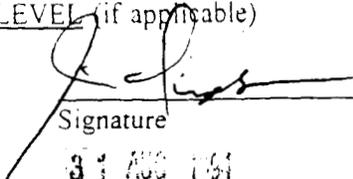
Date

James M. Lowe  
12 May 1994

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. Livingston  
Major General, U. S. Marine Corps  
NAME (Please type or print)  
UNITED STATES MARINE CORPS  
Marine Reserve Force, FMF, USMCR  
Title 4400 Dauphine Street  
New Orleans, Louisiana 70146-5400

  
Signature  
31 AUG 1994  
Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

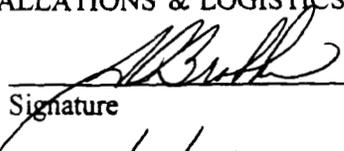
Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

J. A. BRABHAM  
LIEUTENANT GENERAL U.S. MARINE CORPS  
DEPUTY CHIEF OF STAFF FOR  
INSTALLATIONS AND LOGISTICS  
Title

  
Signature  
9/12/94  
Date

Capacity

MILITARY VALUE ANALYSIS: DATA CALL 48  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: Chicago, IL.  
ACTIVITY UIC: 67619 (2d BN, 24th MAR;  
H&S 2/24;  
HQ DET 4;  
35 ITT)  
88831 (MOB STA)

Category. .... Personnel Support  
Subcategory.....Reserve Training Centers  
Type.....Navy and Marine Corps Reserve Training Centers

\*\*\*\*\*If any responses are classified, attach a separate classified annex\*\*\*\*\*

\*Note: Reserve center is a stand alone site - 1 of 21 MARRESFOR owns. It is 1 of 191 sites under MARRESFOR chain of command.

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## INTRODUCTION

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

### 2. References

a. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

b. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

### 3. Definition of Terms. For purposes of this data call the following apply:

a. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

b. The Category Code Number (or CCN) for Reserve Training Buildings is CCN 171-15. Category Code 171 - Supplement Naval and Marine Corps Reserve Training, as outlined in NAVFAC P-80 is the reference source for facilities available for training at Reserve Training Buildings.

### 4. Coordinating Instructions

a. Enter the primary UIC of the data call respondent at the top of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. "Throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.

g. Provide best estimates where projections of future requirements are requested.

**MISSION REQUIREMENTS:**

**A. AUTHORIZED/DIRECTED DRILL UTILIZATION**

1. For all units (Department of the Navy and non-Department of the Navy) that train at your command/center give, by type of training facility (drill space), the number of facility (drill space) hours of training that was conducted in FY 1992 and FY 1993, and the number of facility hours that will be required to meet future Authorized/Directed Drill Utilization. A facility hour is equal to the number of facilities uses times the number of weekend hours per year the facility was occupied. For example, if a Reserve Center conducts training in 3 classrooms, 50 weekends a year for 16 hours, the classroom hours would be  $3 \times 16 \times 50 = 2,400$  classroom hours worth of training. Designate "other" by 171-15 type or other CCN.

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	384	576	576	576	576	576	576
Assembly Hall	288	288	288	288	288	288	288
Conf/Classroom	288	288	288	288	288	288	288
Multi-Media Center	0	0	0	0	0	0	0
Team Training	1536	1536	1536	1536	1536	1536	1536
Armory	192	192	192	192	192	192	192
Other(designate)	576	576	576	576	576	576	576

Duplicate all charts as necessary.

2. Throughput. For each type of drill space utilization n response to question 1, Give the annual student throughput, (i.e. number of reservists utilizing the type of facility (drill space) or the expected throughput, for the fiscal years indicated.

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	2928	3048	3792	3600	3600	3300	3060
Assembly Hall	2928	3048	3792	3600	3600	3300	3060
Conference/Classroom	504	516	530	530	530	530	530
Multi-Media Center	0	0	0	0	0	0	0
Team Training	1680	1680	1704	1704	1704	1704	1704
Shops	720	756	756	756	756	756	756
Armory	2448	2556	3300	3108	3108	2808	2808
Other (designate)							

3. By Category, list the Actual Manning Level and Authorized Navy Reserve Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	20	21	22	23	23	23	23
	AUTHORIZED BILLETS	23	23	23	23	23	23	23
NUMBER OF TARs	ACTUAL MANNING LEVEL	0	0	0	0	0	0	0
	AUTHORIZED BILLETS	0	0	0	0	0	0	0
USN	ACTUAL MANNING LEVEL	1	1	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1

4. By Category, list the Actual Manning Level and Authorized Marine Corps Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	244	254	316	302	300	275	255
	AUTHORIZED BILLETS	244	244	244	244	244	244	244
NUMBER OF FTS	ACTUAL MANNING LEVEL	6	5	9	11	11	12	12
	AUTHORIZED BILLETS	8	11	11	11	12	12	12
USMC	ACTUAL MANNING LEVEL	11	11	11	11	11	11	11
	AUTHORIZED BILLETS	11	11	11	11	11	11	11

\*Note: MARRESFOR is authorized to exceed T/O to meet end strength.

\*Note: Due to BRAC closures in Glenview and Gary Indiana, manning levels rose in 1994 to absorb Marines who were still obligated to reserve service. Expect normal attrition to reduce manning level over the next four years.

5. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at your Reserve Center that require special facilities for storage and maintenance (21x-xx and 4xx-xx Category Code Numbers [CCNs] as listed in the NAVFAC P-72 and described in the NAVFAC P-80, etc.) and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility (dill space) requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used. Duplicate this chart as needed to list all equipment..

Type of Equipment	Number by Type	CCN:		CCN:		Number Facilities
		Number Facilities	of Total SF Required	Number Facilities	of Total SF Required	
N/A						

**\*Note: This is an infantry unit with no special equipment. An outdoor storage lot is adequate for storage of vehicles.**

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

Training Area(s)	Type of Training	Hours per fiscal year
N/A		

\*Note: All such areas required for training are provided at off location drill sites.

7. List the Reserve Units assigned to your Reserve Center. Indicate the number of billets authorized and the actual manning for each Unit historically and projected.

a.

NAVY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

\*Note: This is a stand alone USMCR Site.

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
H&S Co 2/24	203/213	203/261	203/259	203/234	203/214
HQ DET 4	22/22	22/22	22/22	22/22	22/22
35th ITT	11/11	11/11	11/11	11/11	11/11
MOB STATION	8/8	8/8	8/8	8/8	8/8

**\*Note: MARRESFOR is authorized to exceed T/O to meet end strength.**

**\*Note: Due to BRAC closures in Glenview and Gary Indiana, manning levels rose in 1994 to absorb Marines who were still obligated to reserve service. Expect normal attrition to reduce manning level over the next four years.**

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

\*Note: This is a stand alone USMCR Site.

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING		BILLETS/MANNING	
N/A										

\*Note: This is a stand alone USMCR site.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

\*Note: This is a stand alone USMCR Site.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

\*Note: This is a stand alone USMCR Site.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
N/A					

\*Note: This is a stand alone USMCR Site.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends.

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
N/A							

9. What is the average number of weekends per month that the Reserve Center is conducting training?

2

**FACILITIES**

**A. Facilities (Drill Space)**

1. Complete the following tables for all of the drill spaces at your Reserve Center. The types of facilities (drill spaces) in the succeeding tables should correspond with that used to identify facility requirements / usage in the Mission Requirements Section of this Data Call. Reproduce the tables as necessary to include all facilities in which training occurs. Do not include any inadequate facilities. 16 hours per week availability is presumed for all facilities; in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal work schedule in force.

2. CCN: 171-15 (Reserve Building). For each general type of facility (drill space), list individually and identify all others designed to support a particular type of Authorized/Directed Drill Utilization. (Non-Availability Weekend Drill Days are the number of regularly scheduled drill days for which the particular drill space could not be utilized for any reason.

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space) Type	Unique to the Reserve Command/ Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	3	N	0	8	576
Assembly Hall	1	N	0	12	288
Conference/Classroom	1	N	0	12	288
Multi-Media Center	0	0	0	0	0
Team Training	8	N	0	8	1536
Shops	3	N	0	8	576
Armory	1	N	0	8	192
Other (designate)					

3. Complete the following table in square feet used, or expected to be used, in each category: \*The total should equal the square footage of your Reserve Center.

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	838	838	838	838	838	838	838	838
CLASSROOMS	510	510	510	510	510	510	510	510
TRAINERS	6027	6027	6027	6027	6027	6027	6027	6027
LABS	0	0	0	0	0	0	0	0
SHOPS	2288	2288	2288	2288	2288	2288	2288	2288
VEHICLE MAINTENANCE BAYS	1035	1035	3000	3000	3000	3000	3000	3000
STORAGE	487	2500	2500	2500	2500	2500	2500	2500
SUPPLY	1944	1944	1944	1944	1944	1944	1944	1944
ARMORY	672	672	672	672	672	672	672	672
OTHER (Assembly Hall)	7560	7560	7560	7560	7560	7560	7560	7560
OTHER CCNs*	0	0	0	0	0	0	0	0
TOTAL SQ. FT.	21361	23374	25339	25339	25339	25339	25339	25339

\* Other CCNs owned and operated by the Reserve Center (i.e. 171-35 Operational Trainer Facility, or 171-50 Small Arms range - Indoor) where training occurs.

\* Note: New Storage and Maint. Bays being built.

\* Note: Other includes all floorspace not measured with listed categories (i.e. walls, passageways, foyers).

4. What major factors preclude full utilization of drill spaces and classroom spaces, e.g., scheduling inefficiencies for classroom, reservist/instructor ratio, availability of instructors, etc.? Historically, what percentage of drill space is vacant because of these factors?

**N/A: No major factors preclude utilization of existing drill spaces.**

B. Authorized/Directed Utilization Areas. List all of the Reserve Command/Center land and water utilization areas; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
N/A			

1. Airspace. List any airspace used by your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
N/A			

2. Airfields. List any airfields used by your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
N/A		

This Reserve Center has no land/water utilization areas, airspace, or airfields. All events conducted at other sites.

## Features and Capabilities

### A. Expansion

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the present physical plant, facilities etc., how many additional reservists could be assigned to your Command/Center?

None without severely limiting current training. This center was designed to support an infantry rifle company (176 Reservists). It now supports a Headquarters and a Service Company (277 Reservists) and three additional reserve units.

2. Describe any investment you see that could significantly increase your capacity to accomplish the Authorized/Directed Drill Utilization missions; include costs, and indicate what additional capacity, in terms of utilization hours per drill period and utilization days per fiscal year.

None

3. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g., environmental restrictions, land areas, scheduling conflicts).

Land availability is extremely limited due to the Reserve Center's location within the city limits of Chicago. The present facility is currently training the maximum number of reservists. Any expansion is limited to vertical construction.

BRAC-95 CERTIFICATION  
DATA CALL: 48

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

James M Lowe  
NAME(Please type or print)

I-I  
Title

James M Lowe  
Signature  
23 August 1994  
Date

VIC 67619 RVC 85225  
Activity Chicago, IL

CHICAGO  
DATA CALL 48

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. Livingston  
Major General, U. S. Marine Corps

NAME (Please type or print)

Signature

SEP 20 1994

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J. A. BRABHAM  
LIEUTENANT GENERAL U.S. MARINE CORPS  
DEPUTY CHIEF OF STAFF FOR  
INSTALLATIONS AND LOGISTICS

Signature

9/22/94  
Date

Title

591

MILITARY VALUE ANALYSIS: DATA CALL 49  
DATA CALL WORK SHEET FOR  
RESERVE CENTER: MCRC Chicago, IL.  
ACTIVITY UIC: 67619 (2d BN, 24th MAR;  
                  H&S 2/24;  
                  HQ DET 4;  
                  35 ITT)  
88831 (MOB STA)

Category. .... Personnel Support  
Subcategory.....Reserve Training Centers  
Type.....Navy and Marine Corps Reserve Training Centers

\*\*\*\*\*If any responses are classified, attach a separate classified annex\*\*\*\*\*

\*Note: Reserve center is a stand alone site - 1 of 21 MARRESFOR owns. It is 1 of 191 sites under MARRESFOR chain of command.

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## Introduction

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.
2. References
  - a. Refer to the NAVFAC P-72 for Facility (drill space) Category Code Numbers (CCNs).
  - b. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).
  - c. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.
  - d. Refer to NAVFACINST 11010.44E for definition of adequate, substandard, and inadequate facilities.
3. Definition of Terms. For purposes of this data call the following apply:
  - a. A Course of Instruction (i.e. Navy Rights and Responsibilities Workshop, Operations Security ) comprises one or more individual contact periods (classes).
  - b. A Facility is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.
4. Coordinating Instructions
  - a. Enter the primary UIC of the data call respondent at the bottom of each page of the response; ensure that additional pages created include this identifier.
  - b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.
  - c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.
  - d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.
  - e. Unless specified otherwise, "throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).
  - f.. Use "N/A" to respond to a question and/or table that does not apply; provide the reason(s) why it is not applicable.
  - g. Provide best estimates where projections of future requirements are requested.

## MISSION REQUIREMENTS

Mission Statement: State the mission of this Reserve Command/Center in sufficient detail that it can be distinguished from other Reserve facilities.

- \* Supervise, instruct, assist, and support Headquarters & Services Company 2nd Battalion 24th Marines, Headquarters Detachment 4, and 35th Interrogator-Translator Team.
- \* Maintain a continuous state of readiness for immediate mobilization and deployment on the above units.
- \* Inspect and render technical advice to the above reserve units in all command and control functions including administration, logistics and public affairs.
- \* Execute such collateral functions as may be directed by higher headquarters.
- \* Provide administrative and supply support to Marine Corps Mobilization Station, Chicago.

Mission Requirements

A. Authorized/Directed Drill Utilization

1. Using the table below, indicate the utilization of drill space that are currently conducted at your Reserve Command/Center. For each utilization give the number of students trained, "throughput" during FY 1993, what facility in the Reserve Command/Center was utilized, or CCN outside of the Reserve Center, and the number of facility hours used in each utilization. A facility hour is equal to the number of facilities used times the number drill period hours per year the facility was occupied. For example if a Reserve Command/Center utilizes 5 classrooms, 48 weekends a year for 16 hours, the facility hours would be  $5 \times 48 \times 16 = 3840$ .

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
Instruction	3048	72	Classrooms	576
Instruction / Inspection	3048	36	Assembly Hall	288
Instruction / Briefing	516	24	Conference Room	288
Operational training	1680	168	Team Training	1536
Maintenance Security	2556	24	Armory	192
Maintenance	756	72	Shops	576

**Mission Requirements**

2. For the instruction conducted by your personnel away from the Reserve Command/Center during Authorized Directed Drill periods, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, etc. ).

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
Combat Field Training	2 days/mo.	Practical Application
Marksmanship	4 days/yr.	Practical Application
Swim Survival	2 days/yr.	Off-site Instruction
N.B.C.	8 days/yr.	Practical Application

3. For the instruction available at your Reserve Command/Center, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, video tape, etc.) that could be conducted away from your installation during your normal Authorized/Directed drilling periods.

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
All instruction could be conducted away from this center provided facilities and support agreements were coordinated.		

4. List facility (drill space) uses of your Reserve Command/Center that require special/unique facilities (drill spaces) which are not reasonably available (within 100 miles) at any other Guard or Reserve Command/Center.

Course	Unique/Special Facility Requirements
N/A: All facility uses at this reserve center are available within 100 miles.	

B. Other Training Support

1. Client/Customer Base.

a. List all Reserve units/tenants assigned and supported by this facility as of 30 September 1994, the UIC or identifying number, and their manning levels.

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
H&S 2/24	USMCR	67619	277	0	0
HQ Det 4	USMCR	67619	22	0	0
35 ITT	USMCR	67619	11	0	0
MOB STA	USMCR	88831	8	0	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization, etc.) that utilizes space at your installation as of 30 September 1994.

UNIT	Facilities Used
Civil Air Patrol	Assembly Hall / Classroom
MC League	Conference Room

c. For Fiscal Year 1993 list the percentage of Authorized/Directed Drill Utilization performed at the Reserve Command/Center, Gaining Command or other site.

UNIT (Navy or Marine Corps)	SITE		
	Reserve Command/Center	Gaining Command	Other Site
H&S Co. 2/24	45%	0	55%
HQ Det 4	25%	0	75%
35th !TT	50%	0	50%
MOB Station	100%	0	0%

d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation.

<b>FY 1991</b>	<b>1</b>
<b>FY 1992</b>	<b>1</b>
<b>FY 1993</b>	<b>2</b>

e. What percentage of your assigned Navy and Marine Corps Reserve Units' Authorized/Directed Drill Utilization is spent in Fleet contributory (Peacetime) support both at your Reserve Command/Center and at other activities? Specify percentage and where performed. 0%

4. Demographics (Duplicate All charts as necessary.)

A. List the average travel distances of Navy and Marine Corps Reservists and number that travel those average distances.

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	294	6	16

B. List all military Guard and Reserve Command/Centers and distance within 100 miles of your reserve center:

Name of Center	Miles
NAS Glenview, IL	18
NRC Forrest Park, IL	12
NRC Great Lakes, MI	32
USAFRC Chicago, IL	6
ARC Ft. Sheridan, IL	28

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center:

Name of Center	Miles
NMCRG Indianapolis, IN.	162
AFRC Fort Wayne, IN.	170
NMCRG Grand Rapids, MI.	165
NMCRG Lansing, MI.	165

D. List all the Navy and Marine Corps Reserve Command/Centers in your state and the distance from your Reserve Command/Center to these centers. Indicate any shared training resources or facilities with these Reserve Command/Centers (i.e. shared equipment, instructors instruction materials, facilities (drill space) or training areas, etc., without regard to scheduling and/or manning conflicts..

Name of Center	Miles	Resources Shared
AFRC Waukegan, IL.	35	Supply, Maint, and Logistics are consolidated. Instructors and instruction material. Training aids and material.
AFRC Danville, IL.	173	None

E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e. shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.), without regard for scheduling and/or manning conflicts.

NAS Glenview, IL  
 NRC/NTC Great Lakes, IL  
 AFRC Waukegan, IL

F. For the entire Reserve Command/Center, summarize the average number of reservists on waiting lists for reserve billets in all units during the year. (i.e. VTU, IRR and recruits).

RESERVISTS	FISCAL YEAR 1994
OFFICER	15
ENLISTED	0

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)

**The Chicago Metro Area has a population of 8.4 million based on the last census. This combined with a major Naval facility to the direct north (NTC Great Lakes) makes this area an ideal recruiting region for the naval services.**

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)

**Because of NTC Great Lakes there have been no hinderances to recruiting.**

I. List any other military support missions currently conducted at/from your Reserve Command/Center (e.g., port of embarkation for USNR and USMCR personnel, other active duty/reserve personnel or logistics transfer missions).

**Casualty Assistance and Notification in the city of Chicago.  
Support to Humanitarian Transfers, regionally hospitalized  
Marines/Dependants, and Marines attending funded education  
Programs in the Chicago area.**

J. Are any new military missions planned for this Reserve Command/Center?

**Support to JTF-6 Counter-Narcotic Missions.**

K. Other Non-Military Support

1. Does the Reserve Command/Center have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe. No

2. Does the Reserve Command/Center provide any direct support to local civilian, governmental or military agencies? If so, describe (e.g. drug awareness programs, CPR Training, honor guards for funerals, color guards for civic functions, etc.)

**This Center hosts a Civil Air Patrol Cadet Unit and a Marine Corps League Detachment. It is heavily involved with community support programs and services. Active Duty and Reserve Marines are heavily committed to speaking engagements, color guards, honor guards for funeral details, drug awareness presentations, youth group activity support, Veteran and Military observances, etc... An average of 300 separate events are supported locally each year. This center also conducts an annual Toys for Tots program throughout the metro area that results in an average of 250k underprivileged children receiving toys each Christmas.**

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

**In Conjunction with the Marine Corps League, this center plans to sponsor a "Young Marine" program for local youth. In conjunction with the 17th precinct, Chicago police Dept., this center plans to support a "Positive Alternative" program for youth identified by the local court system.**

**Facilities**

A. **Facilities Description.** Complete the following tables as applicable.

1. Naval Reserve Centers; Marine Corps Reserve Training & Administration Buildings; and Reserve Naval Construction Forces: In the following table, indicate the space available; average age; condition of the facility; plant value; and amount and cost of leased space. (Facility Type/Functions obtained from the Facility Planning Criteria For Navy and Marine Corps Shore Installations, NAVFAC P-80)

Facility Type/Function (in Sq. Ft. unless	Average Age	Adequate	Substandard	Inadequate	Total	Plant Value	Leased Property (SF)	Cost of Leased Property
Admin	34	838			838		N/A	N/A
Classrooms	34		510		510		N/A	N/A
Trainers	34	6027			6027		N/A	N/A
Labs	N/A						N/A	N/A
Shops	34	2288			2288		N/A	N/A
Bays	12		1035		1035		N/A	N/A
Storage	34		487		487		N/A	N/A
Supply	34	1944			1944		N/A	N/A
Pistol Range (# of	N/A						N/A	N/A
Other Ranges	N/A						N/A	N/A
Armory	34	672			672		N/A	N/A
Parking - POV (Sq.	34		2816		2816		N/A	N/A
Parking	34	1210			1210		N/A	N/A
Land (Acres)	N/A	3.3						\$1/yr
Other : Drill Deck	34	7560			7560		N/A	N/A

2. Provide the total square footage of the facilities (drill space) at your Reserve Center. Break out the square footage by the type of facilities (i.e., classroom, assembly hall, multi-media center, etc.), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

Facility (drill space) Type	Square Footage	Adequate	Substandard	Inadequate
Admin	838	x		
Classrooms	510		x	
Trainers	6027	x		
Shops	2288	x		
Bays	1035		x	
Storage	487		x	
Supply	1944	x		
Armory	672	x		
Drill Deck	7560	x		

3. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: **N/A**

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

4. List the location of space outside of the Reserve Command/Center utilized for drilling, if any, by Category Code Number CCN, as described in NAVFAC P-80, and the condition of those resources.

CCN:	Adequate	Substandard	Inadequate
179-40	X		
179-40		X	
Total	1	1	

5. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: **N/A**

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

6. Marine Corps Reserve Vehicle & Equipment Maintenance Facility. Complete the following table.

Facility Type	Automotive		Track/Artillery Heavy Equipment		General Space	Total
	Bays	SF	Bays	SF		
A						
B	2	1035	N/A	N/A	2288	3323
C						
D						
E						
F						
G						

SF-----Provide gross square feet

General Space-Includes office, storage, work benches and toilets

Facility Types:

Unit Type

Facility Type

Companies:

Infantry/Military Police

A

Communications/Reconnaissance

B

Anglico/MT/Amphib Tractor/Tank

C

Engineer/Transport

D

Batteries:

105 mmHOW/155 mmHOW

C

LAAM

D

SP:155 mmHOW/8" HOW

E

Battalions:

Infantry/Reconnaissance

B

Tank/Artillery/Amphib Tractor/MT

C

Engineer/Artillery

E

7. Other Training Buildings

a. Give the square footage of any training buildings listed in the table below that are at available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate). **N/A: None Available**

CCN	Type of Training Building	Adequate	Substandard	Inadequate
171-17	<u>TV CTR/Instruction Matter</u>			
171-25	<u>Auditorium</u>			
171-36	<u>Radar Simulator Facility</u>			
171-40	<u>Drill Hall</u>			
171-45	<u>Mock-up and Training Aid Preparation Center</u>			
171-50	<u>Small Arms Range - Indoor</u>			
171-60	<u>Recruit Processing Building</u>			
171-77	<u>Training Material Storage</u>			

8. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: **N/A**

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**9. Facilities (drill space ) Other Than Buildings (CCN 179)**

a. Using the table, give the number of training facilities other than buildings that are available for use or owned by your Reserve Command/Center. For each type of training facility, give the number that are in adequate, substandard, and inadequate condition. For the Training Courses and Parade and Drill Fields provide number of facilities/acres.

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower	0	0	0
179-40	Small Arms Range - Outdoor	1	1	0
179-45	Training Mock-Ups	0	0	0
179-50	Training Course	0	0	0
179-55	Combat Training Pool/Tank	1	0	0
179-60	Parade and Drill Field	0	0	0
179-71	Electronic Warfare Training Range	0	0	0
179-72	Underwater Tracking/Training Range	0	0	0

10. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: **N/A**

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

**11. Airfields and Airspace**

a. Airspace. List any airspace utilized by units at your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
N/A			

b. Airfields. List any airfield used by units at your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
N/A		

**12. Equipment Utilized**

a. List any major or unique equipment, which in your opinion, would be cost prohibitive to replicate or move to a new site should you be required to close or relocate. Indicate if it is feasible to relocate the equipment, gross tonnage, cube and the estimated downtime for training if relocated.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft <sup>3</sup> )	Estimated Down Time
N/A				

\* Note: As an infantry unit all equipment is mobile and relatively lightweight. The facility has no unique equipment that is not transportable.

13. Complete the following table for all areas controlled by your Reserve Command/Center or available by mutual agreement, that could be used for Authorized/Directed Drill Utilization which are considered unusable (i.e., overgrown, impassable, etc.).

Potential Area	Unusable Acres	Reason Unusable
N/A		

14. List possible utilization areas controlled by your Reserve Command/Center or available by mutual agreement, where availability or use is limited by concurrent use of another training area or facility (i.e., proximity of live fire range, an LZ within a larger training area, etc.).

Training Area	Limitation(s) on Use or Availability
N/A	

a. For each training area with environmental restriction, describe the restriction and the impact on your Authorized/Disputed Drill Utilization, and any mitigation required.

TRAINING AREA: N/A
RESTRICTION:
IMPACT ON TRAINING:
MITIGATION REQUIRED:

**BERTHING CAPACITY**

15. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Pier/Wharf & Age <sup>1</sup>	CCN <sup>2</sup>	Moor length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA SECURITY AREA? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.
N/A								

<sup>1</sup>Original age and footnote a list of MILCON improvements in the past 10 years.

<sup>2</sup>Use NAVFAC P-80 for category code number.

<sup>3</sup>Comment if unable to maintain design dredge depth

<sup>4</sup>Water distance between adjacent finger piers.

<sup>5</sup>Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

<sup>6</sup>Describe the additional controls for the pier.

<sup>7</sup>Net explosive weight. List all ESQD waivers that are in effect with expiration date.

16. For each Pier/Wharf at your facility list the following ship support characteristics:

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	PORTABLE WATER (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	STEAM (lbm/hr &PSI) <sup>2</sup>	FENDERING LIMITS <sup>3</sup>
N/A								

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

<sup>3</sup>Describe any permanent fendering arrangement limits on ship berthing.

17. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 13.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

18. For each pier/wharf listed above, based on Presidential Budget 1995 budgeted infrastructure improvements in the Presidential Budget 1995 through FY 1997 and the BRAC-91 and BRAC-93 realignments, state the expected normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

Table 14.1

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
N/A				

<sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>2</sup>List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

<sup>3</sup>List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

**19.a.** How much pier space is required to berth and support ancillary craft (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

**N/A**

**19.b.** What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.

**N/A**

**19.c.** Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.

**N/A**

**19.d.** Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.

**N/A**

20. WEAPONS AND MUNITIONS

Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:  
**N/A: No munitions are stored or maintained at this facility**

ORDNANCE COMMODITY TYPES			
Mines			Expendables
	LOE: Rockets		
Torpedoes		INERT	
	LOE: Bombs		

1. Ordnance Stowage and Support

1.1 Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area). N/A

Table 1.1: Total Facility Ordnance Stowage Summary

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
N/A						
TOTAL						

**20.WEAPONS AND MUNITIONS, continued**

1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver). N/A

Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/Storage/Issue (RSSI); transshipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

**Table 1.2: Total Facility Ordnance Stowage Summary**

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
N/A			

Additional comments:

20. WEAPONS AND MUNITIONS, continued

1.3 Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above. N/A

Table 1.3: Facility Rated Status

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
N/A					

Weather

A. In Fiscal Year 1993, what percentage of drills were canceled because reservists were unable to travel to the Reserve Command/Center due to weather conditions? **None**

B. In Fiscal year 1993, what percentage of scheduled drills were canceled because of weather? **None. While no drill have been canceled due to weather, a 4-5% decrease in drill attendance has been noted during the most harsh winter storms.**

**20. WEAPONS AND MUNITIONS, continued**

**1.4** Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability. *N/A*

**1.5** Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command. *N/A*

**Table 1.5: Related Ordnance Support**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N/A		
Testing			
Manufacturing			
Outload			
Technical Support			

## Location

### 1. Proximity to Reservists.

a. What is the importance of your location relative to the Reserve personnel supported?

The Reserve center is centrally located in the population base from which the reservists are recruited.

b. On the average, how long does it take your personnel, including drilling reservists to reach your facility? 35 minutes. This is more a product of traffic conditions than distance

2. Proximity to Transportation Nodes. How far are the nearest air, rail, sea and ground transportation nodes? The city of Chicago itself is a major transportation node. O'Hare Intl. A.P. is 10 miles from the center. Commuter rail lines stop 1/2 mile from the center. The Chicago Transit Authority has a facility adjacent to the center with bus stops in front of the center. The nearest Interstate access is 2 miles from the center.

### 3. Proximity to Mobilization Sites

What is the importance of your location given your mobilization requirements?

Air Transport, railheads, bus support, and interstate trucking are easily accessible and readily available.

## Features and Capabilities

### C. Unique Features

1. Does the geographic location and the associated natural features of this Reserve Command/Center contribute to the quality of training or detract from the quality of training at the installation? Explain. The Geographic location of the reserve center detracts from the quality of training. The major reserve unit supported is an infantry unit. There are no suitable ranges or training areas in close proximity to the Reserve Center. This unit must travel 200 miles to Ft McCoy for access to suitable ranges and training areas.

2. What other factors beyond your control have affected training over the past five years? Describe the resulting impact. As a result of the closure of other near reserve centers, a large number of "force join" reservists have been assigned to this center. In most cases, they do not possess the MOS's associated with an infantry unit. This has resulted in overcrowded conditions, an increase in operational costs, a decrease in overall readiness, and in some cases a decrease in motivation on the part of the reservists.

3. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this Reserve Command/Center that have not been previously mentioned. Please list each feature separately and provide a narrative explanation of the importance of the unique feature. There are no other known unique features.

## Features and Capabilities

### E. Ability for Expansion

1. Does the operational infrastructure of the Reserve Center (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space) provide capabilities for future expansion or change in mission? If yes, explain why. **The operational infrastructure of this reserve center cannot support future expansion. It is taxed to the limit now. Without further information concerning any possible change in mission, I cannot provide comment concerning the ability to support it.**

2. What is the availability of adjacent acreage for possible future Reserve Training Center expansion or development? **No possibility for acreage expansion exists at this center.**

**Features and Capabilities**

3. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonable expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources. Identify the reason for the restriction when providing the acreage in the table below. Specify any other entry in "Other" (e.g. submerged lands).

**Site Location: Chicago, IL**

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational				
Training				
Maintenance				
Research & Development				
Supply and Storage				
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/fishing Programs				
Other				
<b>TOTAL</b>				

COMMENT: The table provided does not fit this reserve center. The reserve center is a single building sitting on a 3.3 acre leased parcel of land. 2.3 acres is developed and consists of the single building and parking lots for POV's and tactical vehicles. The remaining 1 acre is a undeveloped, open lot to the rear of the building. The single building contains all training, maintenance, supply, storage, and admin. space found at the reserve center. No other listed land uses apply.

With the recent decisions to relocate VGMR-234 and deactivate HML-776, it would appear NAS Glenview offers the best opportunity for expansion or relocation of this reserve center. The total features and capabilities of NAS Glenview are not Known.

**Features and Capabilities**

**E. Ability for Expansion (cont.)**

4. Identify the features of this Reserve Center that make it a strong candidate for supporting other types of training and units in the future. **With the current on-board reserve units, this center cannot adequately support additional units. Should the current units relocate or deactivate, reserve units with low maintenance requirements and minimum need to conduct operational field training would best be suited for this reserve center.**

**Features and Capabilities**

**F. Quality of Life**

**1. Military Housing**

(a) Family Housing: **This Center has no military housing.**

(1) Do you have mandatory assignment to on-base housing? (circle) **no**

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+				
Officer	3				
Officer	1 or 2				
Enlisted	4+				
Enlisted	3				
Enlisted	1 or 2				

(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information: **N/A.**

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your

BASEREP?

**Features and Capabilities**

**F. Quality of Life (cont.)**

(4) Complete the following table for the military housing waiting list. **N/A.**

Pay Grade	Number of Bedrooms	Number on List <sup>1</sup>	Average Wait
O-6/7/8/9	1		
	2		
	3		
	4+		
O-4/5	1		
	2		
	3		
	4+		
O-1/2/3/CWO	1		
	2		
	3		
	4+		
E7-E9	1		
	2		
	3		
	4+		
E1-E6	1		
	2		
	3		
	4+		

<sup>1</sup>As of 31 March 1994.

**Features and Capabilities**

**F. Quality of Life (cont.)**

(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

Top Five Factors Driving the Demand for Base Housing	
1	Cost of civilian housing
2	Proximity to work
3	Security
4	Proximity to P.X., Commissary, Medical/Dental
5	Desire to live among other military.

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? **N/A.**

(7) Provide the utilization rate for family housing for FY 1993. **N/A.**

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% ( or vacancy over 2%), is there a reason? **N/A.**

**Features and Capabilities**

F. Quality of Life (cont.)

(b) BEQ:

(1) Provide the utilization rate for BEQs for FY 1993. **N/A.**

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? **N/A.**

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$$

365

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary. **N/A.**

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>		<b>100</b>	

(5) How many geographic bachelors do not live on base? **N/A.**

**Features and Capabilities**

F. Quality of Life (cont.)

(c) BOQ: **N/A.**

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? **N/A.**

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: **N/A.**

$$\text{AOB} = \frac{(\# \text{ Geographic Bachelors} \times \text{average number of days in barracks})}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary. **N/A.**

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
<b>TOTAL</b>		<b>100</b>	

(5) How many geographic bachelors do not live on base? **N/A.**

**Features and Capabilities**

**F. Quality of Life (cont.)**

2. For on-base MWR facilities<sup>2</sup> available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

**LOCATION \_\_\_\_\_ DISTANCE \_\_\_\_\_**

**\*Note: This Center has no MWR facilities.**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays		
	Outdoor Bays		
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes		
Enlisted Club	SF		
Officer's Club	SF		
Library	SF		
Library	Books		
Theater	Seats		
ITT	SF		
Museum/Memorial	SF		
Pool (indoor)	Lanes		
Pool (outdoor)	Lanes		
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each		

## Features and Capabilities

### F. Quality of Life (cont.)

**N/A.**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		
Basketball CT (outdoor)	Each		
Racquetball CT	Each		
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF		

3. Is your library part of a regional interlibrary loan program? **N/A.**

<sup>2</sup> Spaces designed for a particular use. A single building might contain several facilities, each of which should be listed separately.

**Features and Capabilities**

F. Quality of Life (cont.)

4. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base. **N/A.**

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

b. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: **N/A.**

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list. **N/A.**

d. How many "certified home care providers" are registered at your base **N/A.**

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).

**NO**

**Features and Capabilities**

**F.. Quality of Life (cont.)**

f. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

**N/A.**

Service	Unit of Measure	Qty
Exchange	SF	
Gas Station	SF	
Auto Repair	SF	
Auto Parts Store	SF	
Commissary	SF	
Package Store	SF	
Fast Food Restaurants	Each	
Bank/Credit Union	Each	
Family Service Center	SF	
Laundromat	SF	
Dry Cleaners	Each	
ARC	PN	
Chapel	PN	
FSC Classrm/Auditorium	PN	

5. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
Chicago, IL	0
Gary, IN	35
Rockford, IL	75

6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	184.41	103.18
E2	184.41	115.97
E3	171.06	126.05
E4	174.16	121.55
E5	155.46	108.54
E6	262.59	178.75
E7	213.66	148.42
E8	222.22	168.00
E9	266.10	202.00
W1	384.53	292.04
W2	324.73	254.70
W3	345.87	281.15
W4	374.93	332.43
O1E	343.02	254.44
O2E	322.71	257.29
O3E	332.42	281.23
O1	279.08	205.65
O2	313.85	245.31
O3	293.11	246.78
O4	358.73	311.96
O5	405.40	335.26
O6	379.75	314.32
O7	315.69	256.49

7. Off-base housing rental and purchase

(a) Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utility Cost
	Annual High	Annual Low	
Efficiency	450	390	90
Apartment (1-2 Bedroom)	700	640	110
Apartment (3+ Bedroom)	900	850	120
Single Family Home (3 Bedroom)	1300	1250	145
Single Family Home (4+ Bedroom)	1850	1750	160
Town House (2 Bedroom)	950	900	120
Town House (3+ Bedroom)	1300	1260	130
Condominium (2 Bedroom)	940	890	120
Condominium (3+ Bedroom)	3100	2700	130

Features & Capabilities

F. Quality of Life (cont.)

(b) What was the rental occupancy rate in the community as of 31 March 1994?

**\*Note: Figures not available by type. 96% is total market value.**

Type Rental	Percent Occupancy Rate
Efficiency	96
Apartment (1-2 Bedroom)	96
Apartment (3+ Bedroom)	96
Single Family Home (3 Bedroom)	96
Single Family Home (4+ Bedroom)	96
Town House (2 Bedroom)	96
Town House (3+ Bedroom)	96
Condominium (2 Bedroom)	96
Condominium (3+ Bedroom)	96

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	212,227
Single Family Home (4+ Bedroom)	347,244
Town House (2 Bedroom)	122,216
Town House (3+ Bedroom)	169,969
Condominium (2 Bedroom)	110,075
Condominium (3+ Bedroom)	260,559

**Features and Capabilities**

F. Quality of Life (cont.)

(d) For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	41	104	51
February	20	62	26
March	14	15	7
April	2	4	2
May	2	6	1
June	0	9	6
July	18	34	26
August	40	111	56
September	49	142	67
October	54	148	70
November	56	148	82
December	71	139	81

(e) Describe the principle housing cost drivers in your local area.

**Features and Capabilities**

F. Quality of Life (cont.)

8. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

**N/A: No sea billets.**

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
Northern Chicago	18	5	10
South Chicago	18	10	20
West Chicago	23	15	30
Lake County	32	32	50
McHenry County	9	40	60

## Features and Capabilities

### F. Quality of Life (cont.)

10. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Comment The reserve center was unsuccessful in acquiring the details of this particular request. Some data was acquired through repeated phone calls to state and local boards of education. Local recruiters proved to be the most helpful.

SAT Scores: The average SAT score for seniors in 1993 in the City of Chicago was 700.

% of HS Grads to higher education: 55% (Chicago has a large number of colleges, universities, and community colleges). It was noted that more than half of the 55% do not remain in school after the first year.

Parochial Schools: Chicago has 25 parochial high schools and a like number of elementary schools to feed them. Average cost is \$1600.00 per year for non members/\$1000.00 per year for members. Costs per student are cut by varying degrees for additional children from the same family.

Special Education: Special education is provided in the public school system by law.

Public Schools: The public school system is extensive. It supports an inner city population of 3.2 million and a metro area population of 8.4 million. The inner city Chicago School System is well-known for its financial problems. These problems combined with annual teachers strikes have driven many to private and parochial schools.

Institution	Type	Grade Level (s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Education	Source of Info
N/A							

**Features and Capabilities**

**F. Quality of Life (cont.)**

(b) List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Univ. Of Chicago	Day	N	N	N	Y	Y
	Night	N	N	N	Y	Y
Loyola Univ.	Day	N	N	N	Y	Y
	Night	N	N	N	Y	Y
Webster Univ.	Day	Y	N	N	Y	Y
	Night	Y	N	N	Y	Y
Elgin C.C.	Day	Y	Y	N	Y	N
	Night	Y	Y	N	Y	N

**Features and Capabilities**

**F. Quality of Life (cont.)**

(c) List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies. N/A There are no on-base educational opportunities at this reserve center.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocation al/ Technica l	Undergraduate		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Corres- pondenc					
	Day					
	Night					
	Corres- pondenc					
	Day					
	Night					
	Corres- pondenc					

**Feature and Capabilities**

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

**N/A. There is no family service center spouse employment assistance office at this reserve center.**

**Local unemployment averages 6%**

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional <b>N/A</b>				
Manufacturing				
Clerical				
Service				
Other				

12. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.  
Active duty personnel encounter little difficulty . NTC Great Lakes is 35 miles away and offer full medical and dental care. Female members are dependent upon civilian OB care. Champus and Delta Dental is available in this area.

13. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

Military: There is no OB care available. Optometry care is very limited with priority to active duty personnel.

Civilian: No problems encountered provided the dependents are covered by Champus and Delta Dental plan with an insurance supplement to offset high civilian costs.

F. Quality of Life (cont.)

14. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	2069	1548	1272
2. Black-market (6C)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
4. Postal (6L)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0

Featur. and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	52234	49122	45704
7. Larceny - Ordnance (6R)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	131688	119818	121360
10. Wrongful Destruction (6U)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
11. Larceny - Vehicle (6V)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	47396	44876	40255
12. Bomb Threat (7B)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
15. Death (7H)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	927	940	851
16. Kidnapping (7K)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	43783	38422	35209
21. Traffic Accident (7T)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**Feature and Capabilities**

**F. Quality of Life (cont.)**

Crime Definitions	FY 1991	FY 1992	FY 1993
<b>22. Sex Abuse - Child (8B)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
<b>23. Indecent Assault (8D)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	375	361	341
<b>24. Rape (8F)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	3200	3393	3379
<b>25. Sodomy (8G)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Source: Official Chicago Police Dept., Illinois uniform Crime Reporting.

N/A denotes area not computed by CPD.

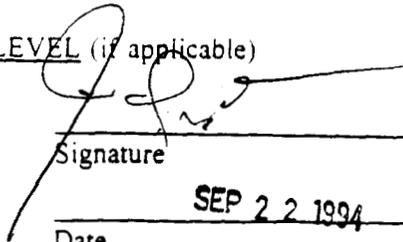
This info is city wide with a population base of 3.5 million

MCRC CHICAGO  
DATA CALL 49

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title  
MARRESFOR, NEW ORLEANS, LA  
Activity

  
Signature  
SEP 22 1994  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

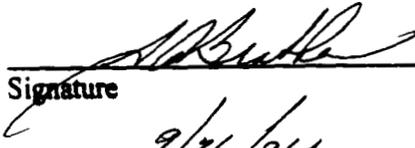
\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

**J.A. BRABHAM**  
**LIEUTENANT GENERAL, U.S. MARINE CORPS**  
NAME **DEPUTY CHIEF OF STAFF FOR**  
**INSTALLATIONS AND LOGISTICS**  
Title

  
Signature  
9/26/94  
Date

BRAC-95 CERTIFICATION

DATA CALL: 49

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

James M Lane  
NAME (Please type or print)

James M Lane  
Signature

F-T  
Title

23 August 1994  
Date

UTC 67614 RUC 85225  
Activity

591

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**Activity Identification:** Please complete the following table, identifying the activity for which this response is being submitted.

Activity Name:	MCRC CHICAGO, IL
UIC:	67619
Major Claimant:	MARRESFOR

**General Instructions/Background:**

Information requested in this data call is required for use by the Base Structure Evaluation Committee (BSEC), in concert with information from other data calls, to analyze both the impact that potential closure or realignment actions would have on a local community and the impact that relocations of personnel would have on communities surrounding receiving activities. In addition to Cost of Base Realignment Actions (COBRA) analyses which incorporate standard Department of the Navy (DON) average cost factors, the BSEC will also be conducting more sophisticated economic and community infrastructure analyses requiring more precise, activity-specific data. For example, activity-specific salary rates are required to reflect differences in salary costs for activities with large concentrations of scientists and engineers and to address geographic differences in wage grade salary rates.

Questions relating to "Community Infrastructure" are required to assist the BSEC in evaluating the ability of a community to absorb additional employees and functions as the result of relocation from a closing or realigning DON activity.

**Due to the varied nature of potential sources which could be used to respond to the questions contained in this data call, a block appears after each question, requesting the identification of the source of data used to respond to the question. To complete this block, identify the source of the data provided, including the appropriate references for source documents, names and organizational titles of individuals providing information, etc. Completion of this "Source of Data" block is critical since some of the information requested may be available from a non-DoD source such as a published document from the local chamber of commerce, school board, etc. Certification of data obtained from a non-DoD source is then limited to certifying that the information contained in the data call response is an accurate and complete representation of the information obtained from the source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**General Instructions/Background (Continued):**

The following notes are provided to further define terms and methodologies used in this data call. Please ensure that responses consistently follow this guidance:

**Note 1:** Throughout this data call, the term "activity" is used to refer to the DON installation that is the addressee for the data call.

**Note 2:** Periodically throughout this data call, questions will include the statement that the response should refer to the "area defined in response to question 1.b., (page 3)". Recognizing that in some large metropolitan areas employee residences may be scattered among many counties or states, the scope of the "area defined" may be limited to the sum of:

- those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,
- those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

**Note 3:** Responses to questions referring to "civilians" in this data call should reflect federal civil service appropriated fund employees.

**1. Workforce Data**

**a. Average Federal Civilian Salary Rate.** Provide the projected FY 1996 average gross annual appropriated fund civil service salary rate for the activity identified as the addressee in this data call. This rate should include all cash payments to employees, and exclude non-cash personnel benefits such as employer retirement contributions, payments to former employees, etc.

**N/A; NO CIVILIAN WORK FORCE**

<b>Average Appropriated Fund Civilian Salary Rate:</b>	<b>0</b>
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<b>Source of Data (1.a. Salary Rate): N/A</b>
---

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**b. Location of Residence.** Complete the following table to identify where employees live. Data should reflect current workforce.

**1) Residency Table.** Identify residency data, by county, for both military and civilian (civil service) employees working at the installation (including, for example, operational units that are homeported or stationed at the installation). For each county listed, also provide the estimated average distance from the activity, in miles, of employee residences and the estimated average length of time to commute one-way to work. For the purposes of displaying data in the table, any county(s) in which 1% or fewer of the activity's employees reside may be consolidated as a single line entry in the table, titled "Other".

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
Lake	IL	9	N/A	43	35	45
Cook	IL	11	N/A	52	15	25
DuPage	IL	1	N/A	5	20	35

= 100%

As discussed in Note 2 on Page 2, subsequent questions in the data call refer to the "area defined in response to question 1.b., (page 3)". In responding to these questions, the scope of the "area defined" may be limited to the sum of: a) those counties that contain government (DoD) housing units (as identified below), and, b) those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

**2) Location of Government (DoD) Housing.** If some employees of the base live in government housing, identify the county(s) where government housing is located:

**LAKE COUNTY**

<b>Source of Data (1.b. 1) &amp; 2) Residence Data):Recall Roster</b>
---

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**c. Nearest Metropolitan Area(s).** Identify all major metropolitan area(s) (i.e., population concentrations of 100,000 or more people) which are within 50 miles of the installation. If no major metropolitan area is within 50 miles of the base, then identify the nearest major metropolitan area(s) (100,000 or more people) and its distance(s) from the base.

City	County	Distance from base (miles)
Chicago	Cook	Within City Limits

**Source of Data (1.c. Metro Areas): City Map**

**d. Age of Civilian Workforce.** Complete the following table, identifying the age of the activity's civil service workforce. **N/A; NO CIVILIAN WORK FORCE**

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years		
35 - 44 Years		
45 - 54 Years		
55 - 64 Years		
65 or Older		
<b>TOTAL</b>	0	100 %

**Source of Data (1.d.) Age Data): N/A**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**e. Education Level of Civilian Workforce**

**1) Education Level Table.** Complete the following table, identifying the education level of the activity's civil service workforce. **N/A; NO CIVILIAN WORK FORCE**

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less		
9th through 11th Grade		
12th Grade or High School Equivalency		
1-3 Years of College		
4 Years of College (Bachelors Degree)		
5 or More Years of College (Graduate Work)		
<b>TOTAL</b>	0	100 %

**2) Degrees Achieved.** Complete the following table for the activity's civil service workforce. Identify the number of employees with each of the following degrees, etc. To avoid double counting, only identify the highest degree obtained by a worker (e.g., if an employee has both a Master's Degree and a Doctorate, only include the employee under the category "Doctorate"). **N/A; NO CIVILIAN WORK FORCE**

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	0
Associate Degree	0
Bachelor Degree	0
Masters Degree	0
Doctorate	0

<b>Source of Data (1.e.1) and 2) Education Level Data): N/A</b>
---

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**f. Civilian Employment By Industry.** Complete the following table to identify by "industry" the type of work performed by civil service employees at the activity. The intent of this table is to attempt to stratify the activity civilian workforce using the same categories of industries used to identify private sector employment. Employees should be categorized based on their primary duties. Additional information on categorization of private sector employment by industry can be found in the Office of Management and Budget Standard Industrial Classification (SIC) Manual. However, you do not need to obtain a copy of this publication to provide the data requested in this table. **N/A; NO CIVILIAN WORK FORCE**

Note the following specific guidance regarding the "Industry Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Industry Types" identified in the table. However, only use the Category 6, "Public Administration" sub-categories when none of the other categories apply. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. **Leave shaded areas blank.**

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09		
<b>2. Construction</b> (includes facility maintenance and repair)	15-17		
<b>3. Manufacturing</b> (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3,731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
<b>Sub-Total 3a. through 3e.</b>	20-39		
<b>4. Transportation/Communications/Utilities</b>	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation & Warehousing (includes supply services)	42		
4c. Water Transportation (includes organizational level maintenance)	44		

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

4d. Air Transportation (includes organizational level maintenance)	45	N/A	
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
<b>Sub-Total 4a. through 4g.</b>	40-49		
<b>5. Services</b>	<b>70-89</b>		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87		
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89		
<b>6. Public Administration</b>	<b>91-97</b>		
6a. Executive and General Government, Except Finance	91		
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93		
6d. Environmental Quality and Housing	95		

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Programs			
Sub-Total 6a. through 6d.			
<b>TOTAL</b>		0	100 %

**Source of Data (1.f.) Classification by Industry Data: N/A**

**g. Civilian Employment by Occupation.** Complete the following table to identify the types of "occupations" performed by **civil service** employees at the activity. Employees should be categorized based on their primary duties. Additional information on categorization of employment by occupation can be found in the Department of Labor Occupational Outlook Handbook. However, you do not need to obtain a copy of this publication to provide the data requested in this table. **N/A; NO CIVILIAN WORK FORCE**

Note the following specific guidance regarding the "Occupation Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Occupation Types" identified in the table. Refer to the descriptions immediately following this table for more information on the various occupational categories. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. Leave shaded areas blank.

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management		
<b>2. Professional Specialty</b>		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating(Nurses, Therapists,		

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Pharmacists, Nutritionists, etc.)		
2m. Communications	N/A	
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>		
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		
<b>4. Administrative Support &amp; Clerical</b>		
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation & Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation &amp; Material Moving</b>		
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>		
<b>TOTAL</b>	0	100 %

<b>Source of Data (1.g.) Classification By Occupation Data): N/A</b>
--

**Description of Occupational Categories used in Table 1.g.** The following list identifies public and private sector occupations included in each of the major occupational categories used in the table. Refer to these examples as a guide in determining where to allocate **appropriated fund civil service jobs** at the activity.

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

1. **Executive, Administrative and Management.** Accountants and auditors; administrative services managers; budget analysts; construction and building inspectors; construction contractors and managers; cost estimators; education administrators; employment interviewers; engineering, science and data processing managers; financial managers; general managers and top executives; chief executives and legislators; health services managers; hotel managers and assistants; industrial production managers; inspectors and compliance officers, except construction; management analysts and consultants; marketing, advertising and public relations managers; personnel, training and labor relations specialists and managers; property and real estate managers; purchasing agents and managers; restaurant and food service managers; underwriters; wholesale and retail buyers and merchandise managers.
2. **Professional Specialty.** Use sub-headings provided.
3. **Technicians and Related Support.** Health Technologists and Technicians sub-category - self-explanatory. Other Technologists sub-category includes aircraft pilots; air traffic controllers; broadcast technicians; computer programmers; drafters; engineering technicians; library technicians; paralegals; science technicians; numerical control tool programmers.
4. **Administrative Support & Clerical.** Adjusters, investigators and collectors; bank tellers; clerical supervisors and managers; computer and peripheral equipment operators; credit clerks and authorizers; general office clerks; information clerks; mail clerks and messengers; material recording, scheduling, dispatching and distributing; postal clerks and mail carriers; records clerks; secretaries; stenographers and court reporters; teacher aides; telephone, telegraph and teletype operators; typists, word processors and data entry keyers.
5. **Services.** Use sub-headings provided.
6. **Agricultural, Forestry & Fishing.** Self explanatory.
7. **Mechanics, Installers and Repairers.** Aircraft mechanics and engine specialists; automotive body repairers; automotive mechanics; diesel mechanics; electronic equipment repairers; elevator installers and repairers; farm equipment mechanics; general maintenance mechanics; heating, air conditioning and refrigeration technicians; home appliance and power tool repairers, industrial machinery repairers; line installers and cable splicers; millwrights; mobile heavy equipment mechanics; motorcycle, boat and small engine mechanics; musical instrument repairers and tuners; vending machine servicers and repairers.
8. **Construction Trades.** Bricklayers and stonemasons; carpenters; carpet installers; concrete masons and terrazzo workers; drywall workers and lathers; electricians; glaziers; highway maintenance; insulation workers; painters and paperhangers; plasterers; plumbers and pipefitters; roofers; sheet metal workers; structural and reinforcing ironworkers; tilesetters.
9. **Production Occupations.** Assemblers; food processing occupations; inspectors, testers and graders; metalworking and plastics-working occupations; plant and systems operators, printing occupations; textile, apparel and furnishings occupations; woodworking occupations; miscellaneous production operations.
10. **Transportation & Material Moving.** Busdrivers; material moving equipment operators; rail transportation occupations; truckdrivers; water transportation occupations.
11. **Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**h. Employment of Military Spouses.** Complete the following table to provide estimated information concerning military spouses who are also employed in the area defined in response to question 1.b., above. Do not fill in shaded area.

1. Percentage of Military Employees Who Are Married:	62%
2. Percentage of Military Spouses Who Work Outside of the Home:	46%
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a. Employed "On-Base" - Appropriated Fund:	0
3b. Employed "On-Base" - Non-Appropriated Fund:	0
3c. Employed "Off-Base" - Federal Employment:	0
3d. Employed "Off-Base" - Other Than Federal Employment	100%

<b>Source of Data (1.h.) Spouse Employment Data): Personnel Interview</b>
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**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**2. Infrastructure Data.** For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:

**A -** Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.

**B -** Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.

**C -** Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

**Table 2.a., "Local Communities":** This first table refers to the local community (i.e., the community in which the base is located) and its ability to meet the increased requirements of the installation.

**Table 2.b., "Economic Region":** This second table asks for an assessment of the infrastructure of the economic region (those counties identified in response to question 1.b., (page 3) - taken in the aggregate) and its ability to meet the needs of additional employees and their families moving into the area.

**For both tables, annotate with an asterisk (\*) any categories which are wholly supported on-base, i.e., are not provided by the local community. These categories should also receive an A-B-C rating. Answers for these "wholly supported on-base" categories should refer to base infrastructure rather than community infrastructure.**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

a. **Table A: Ability of the local community to meet the expanded needs of the base.**

1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing			A
Schools - Public			A
Schools - Private			A
Public Transportation - Roadways			A
Public Transportation - Buses/Subways			A
Public Transportation - Rail			A
Fire Protection			A
Police			A
Health Care Facilities			A
Utilities:			
Water Supply			A
Water Distribution			A
Energy Supply			A
Energy Distribution			A
Wastewater Collection			A
Wastewater Treatment			A
Storm Water Collection			A
Solid Waste Collection and Disposal			A
Hazardous/Toxic Waste Disposal			A
Recreational Activities			A

Remember to mark with an asterisk any categories which are wholly supported on-base.

2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion.      N/A

<b>Source of Data (2.a. 1) &amp; 2) - Local Community Table): N/A</b>
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**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**b. Table B: Ability of the region described in the response to question 1.b. (page 3) (taken in the aggregate) to meet the needs of additional employees and their families relocating into the area.**

1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing			A
Schools - Public			A
Schools - Private			A
Public Transportation - Roadways			A
Public Transportation - Buses/Subways			A
Public Transportation - Rail			A
Fire Protection			A
Police			A
Health Care Facilities			A
Utilities:			
Water Supply			A
Water Distribution			A
Energy Supply			A
Energy Distribution			A
Wastewater Collection			A
Wastewater Treatment			A
Storm Water Collection			A
Solid Waste Collection and Disposal			A
Hazardous/Toxic Waste Disposal			A
Recreation Facilities			A

Remember to mark with an asterisk any categories which are wholly supported on-base.

2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion. N/A

**Source of Data (2.b. 1) & 2) - Regional Table): N/A**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**3. Public Facilities Data:**

a. **Off-Base Housing Availability.** For the counties identified in the response to question 1.b. (page 3), in the aggregate, estimate the current average vacancy rate for community housing. Use current data or information identified on the latest family housing market analysis. For each of the categories listed (rental units and units for sale), combine single family homes, condominiums, townhouses, mobile homes, etc., into a single rate:

Rental Units: 4.3 %

Units for Sale: 1.1 % in the midwest

**Source of Data (3.a. Off-Base Housing): NATIONAL ASSOCIATION OF REALTORS**

b. **Education.**

1) Information is required on the current capacity and enrollment levels of school systems serving employees of the activity. Information should be keyed to the counties identified in the response to question 1.b. (page 3).

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio		Does School District Serve Gov't Housing Units? *
		Elementary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
154 DISTRICTS	COOK	925	103	124	747,340	**	17.4	**	YES
46 DISTRICTS	LAKE	119	36	21	99,596	**	12.8	**	YES
47 DISTRICTS	DUPAGE	151	47	22	134,156	**	14.1	**	YES

\* Answer "Yes" in this column if the school district in question enrolls students who reside in government housing.

**\*\* INFORMATION NOT AVAILABLE OR NO LONGER MAINTAINED**

**Source of Data (3.b.1) Education Table): I-I STAFF**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.      **NONE**

**Source of Data (3.b.2) On-Base Schools): N/A**

3) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names of undergraduate and graduate colleges and universities which offer certificates, Associate, Bachelor or Graduate degrees :

<b>OAKTON CC</b>	<b>ELGIN CC</b>
<b>TRITON COLLEGE</b>	<b>HARPER JC</b>
<b>MORTON COLLEGE</b>	<b>KEN/KING COLLEGE</b>
<b>LAKE CITY COLLEGE</b>	<b>CHICAGO STATE</b>
<b>MUNDELEIN UNIVERSITY</b>	<b>ILLINOIS INSTITUTE of TECHNOLOGY</b>
<b>NORTH PARK COLLEGE</b>	<b>GOV STATE UNIVERSITY</b>
<b>U of IL CHICAGO</b>	<b>SPERTUS COLLEGE</b>
<b>NE IL UNIVERSITY</b>	<b>CHRISTIAN LIFE COLLEGE</b>
<b>LOYOLA UNIVERSITY</b>	<b>MOODY BIBLE INSTITUTE</b>
<b>U of CHICAGO</b>	<b>CITY COLLEGE of CHICAGO</b>
<b>Uof IL CIRCLE</b>	<b>EAST-WEST UNVERSITY</b>
<b>DEPAUL UNIVERSITY</b>	<b>LEWIS UNIVERSITY</b>
<b>WRIGHT JC</b>	<b>MACCORMAC JC</b>
<b>COLUMBIA UNIVERSITY</b>	<b>ROBERT MORRIS UNIVERSITY</b>
<b>TRUMAN CC</b>	<b>ST. XAVIER UNIVERSITY</b>
<b>ROSARY COLLEGE</b>	<b>BARAT COLLEGE</b>
<b>CALUMET CC</b>	<b>COLLEGE of DUPAGE</b>
<b>WEBSTER UNIVERSITY</b>	<b>BRISK RABBINICAL COLLEGE</b>
<b>CONCORDIA UNIVERSITY</b>	<b>NORTHWESTERN UNIVERSITY</b>
<b>NORTHWESTERN BUSINESS COLLEGE</b>	<b>CHICAGO COLL of COMMERCE</b>
<b>CATHERINE COLLEGE</b>	

**Source of Data (3.b.3) Colleges): ILLINOIS BOARD OF EDUCATION**

4) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names and major curriculums of vocational/technical training schools:

**HUNDREDS OF TRADE/VOCATIONAL SCHOOLS WITH CURRICULUMS VARIED FROM COSMETOLOGY, MODELING, COMPUTER TRAINING, ART, AVIATION, COOKING, ETC.**

**Source of Data (3.b.4) Vo-tech Training): Phone Book**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**c. Transportation.**

1) Is the activity served by public transportation?

	<u>Yes</u>	<u>No</u>
Bus:	<u>X</u>	___
Rail:	<u>X</u>	___
Subway:	<u>X</u>	___
Ferry:	___	<u>X</u>

**Source of Data (3.c.1) Transportation): I-I STAFF**

2) Identify the location of the nearest passenger railroad station (long distance rail service, not commuter service within a city) and the distance from the activity to the station.

**AMTRAK, 7 MILES**

**Source of Data (3.c.2) Transportation):PHONE BOOK**

3) Identify the name and location of the nearest commercial airport (with public carriers, e.g., USAIR, United, etc.) and the distance from the activity to the airport.

**O'HARE INTERNATIONAL, 10 MILES**

**Source of Data (3.c.3) Transportation): CITY MAP**

4) How many carriers are available at this airport?

**ALL MAJOR CARRIERS**

**Source of Data (3.c.4) Transportation):PHONE BOOK**

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

**I-94, 3 MILES**

**Source of Data (3.c.5) Transportation): MAP**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

6) Access to Base:

a) Describe the quality and capacity of the road systems providing access to the base, specifically during peak periods. (Include both information on the area surrounding the base and information on access to the base, e.g., numbers of gates, congestion problems, etc.)

**TO BE EXPECTED FROM A MAJOR METROPOLITAN CENTER LIKE CHICAGO, TRAFFIC CAN BE VERY CONGESTED DURING PEAK HOURS. ROAD SYSTEMS ARE ADEQUATE. CURRENTLY THERE IS MAJOR CONSTRUCTION BEING CONDUCTED ON BOTH MAJOR INTERSTATES TO THE CENTER.**

b) Do access roads transit residential neighborhoods?      **YES**

c) Are there any easements that preclude expansion of the access road system?      **NA**

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?      **NO**

**Source of Data (3.c.6) Transportation): I-I STAFF**

d.      **Fire Protection/Hazardous Materials Incidents.** Does the activity have an agreement with the local community for fire protection or hazardous materials incidents? Explain the nature of the agreement and identify the provider of the service.

**CONTRACT WITH SAFETY KLEEN CORPORATION FOR REMOVAL OF HAZARDOUS WASTES. USE LOCAL FIRE DEPARTMENT FOR FIRE PROTECTION.**

**Source of Data (3.d. Fire/Hazmat): I-I STAFF**

e.      **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?      **N/A**

2) If there is more than one level of legislative jurisdiction for installation property, provide a brief narrative description of the areas covered by each level of legislative jurisdiction and whether there are separate agreements for local law enforcement protection.

**NA**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

**THE RESERVE CENTER'S ALARM IS CONNECTED TO THE LOCAL  
POLICE DEPARTMENT**

4) If agreements exist with more than one local law enforcement entity, provide a brief narrative description of whom the agreement is with and what services are covered.

N/A

5) If military law enforcement officials are routinely augmented by officials of other federal agencies (BLM, Forest Service, etc.), identify any written agreements covering such services and briefly describe the level of support received.

N/A

**Source of Data (3.e. 1) - 5) - Police): I-I STAFF**

**f. Utilities.**

1) Does the activity have an agreement with the local community for water, refuse disposal, power or any other utility requirements? Explain the nature of the agreement and identify the provider of the service.

**MONTHLY BILLING  
TRASH DISPOSAL - GARDEN CITY DISPOSAL  
WATER - CITY OF CHICAGO  
GAS - NORTHERN ILLINOIS GAS  
ELECTRIC - COMMONWEALTH EDISON  
PHONE - AT&T**

2) Has the activity been subject to water rationing or interruption of delivery during the last five years? If so, identify time period during which rationing existed and the restrictions imposed. Were activity operations affected by these situations? If so, explain extent of impact.                   **NO**

3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.                   **NO**

**Source of Data (3.f. 1) - 3) Utilities): I-I STAFF**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**4. Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees
1. AT&T COMMUNICATIONS		NOT AVAILABLE
2. FORD MOTOR COMPANY		"
3. MCDONALD'S		"
4. AMOCO OIL		"
5. GENERAL MOTORS		"
6. GENERAL ELECTRIC		"
7. WAL-MART		"
8. FEDERAL EXPRESS		"
9. XEROX CORPORATION		"
10. CATERPILLAR TRACTOR CO.		"

**Source of Data (4. Business Profile): ILLINOIS DEPT OF EMPLOYMENT SECURITY**

**5. Other Socio-Economic Impacts.** For each of the following areas, describe other recent (past 5 years), on-going or projected economic impacts (both positive and negative) on the geographic region defined by your response to question 1.b. (page 3), in the aggregate:

a. Loss of Major Employers: **NONE**

b. Introduction of New Businesses/Technologies:

**OCCUR IN CHICAGO METRO AREA DAILY**

c. Natural Disasters: **NONE**

d. Overall Economic Trends: **GOOD**

**Source of Data (5. Other Socio/Econ): I-I STAFF**

**6. Other.** Identify any contributions of your activity to the local community not discussed elsewhere in this response. **PUBLIC RELATIONS - COLOR GUARDS, PARADES, TOYS FOR TOTS**

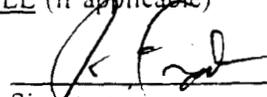
**Source of Data (6. Other): I-I STAFF**

MERC CHICAGO, IL  
Data Call 65

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON  
NAME (Please type or print)  
COMMANDING GENERAL  
Title

  
Signature

SEP 19 1994  
Date

MARRESFOR, NEW ORLEANS, LA  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

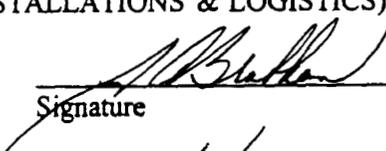
\_\_\_\_\_  
NAME (Please type or print)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

J. A. BRABHAM  
LIEUTENANT GENERAL, U.S. MARINE CORPS  
NAME DEPUTY CHIEF OF STAFF FOR  
INSTALLATIONS AND LOGISTICS

  
Signature

10/4/94  
Date

\_\_\_\_\_  
Title

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

James M. Lowe  
NAME (Please type or print)

James M. Lowe  
Signature

INSPECTOR-INSTRUCTOR  
Title

12 July 1994  
Date

MARINE CORPS RESERVE TRAINING CENTER, CHICAGO  
Activity

591

## DATA CALL 66 INSTALLATION RESOURCES

**Activity Information:**

Activity Name:	2ND BN, 24TH MARINES	CHICAGO	IL
UIC:	67619		
Host Activity Name (if response is for a tenant activity):	MCRC CHICAGO (MARINES OWN)		
Host Activity UIC:	67619		

**General Instructions/Background.** A separate response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separately budgets BOS costs (regardless of appropriation), and, is located in the United States, its territories or possessions.

1. **Base Operating Support (BOS) Cost Data.** Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

a. **Table 1A - Base Operating Support Costs (Other Than DBOF Overhead).** This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budget for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activity should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name:</b> 2ND BN, 24TH MARINES CHICAGO IL			<b>UIC:</b> 67619
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair	\$3,086.60	0.00	\$3,086.60
1b. Minor Construction	0.00	0.00	0.00
<b>1c. Sub-total 1a. and 1b.</b>	<b>\$3,086.60</b>	<b>0.00</b>	<b>\$3,086.60</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities	\$32,208.00	0.00	\$32,208.0
2b. Transportation	\$21,594.00	0.00	\$21,594.0
2c. Environmental	\$0.00	0.00	\$0.0
2d. Facility Leases	\$0.00	0.00	\$0.0
2e. Morale, Welfare & Recreation	\$0.00	0.00	\$0.0
2f. Bachelor Quarters	\$37,107.52	0.00	\$37,107.5
2g. Child Care Centers	\$0.00	0.00	\$0.00
2h. Family Service Centers	\$0.00	0.00	\$0.00
2i. Administration	\$21,472.00	0.00	\$21,472.0
2j. Other (Specify)	\$13,176.00	0.00	\$13,176.0
<b>2k. Sub-total 2a. through 2j :</b>	<b>\$125,557.52</b>	<b>0.00</b>	<b>\$125,557.5</b>
<b>3. Grand Total (sum of 1c. and 2k.) :</b>	<b>\$128,644.12</b>	<b>0.00</b>	<b>\$128,644.12</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Funding Source.** If data shown on Table 1A reflects more than one appropriation, then please provide a break out of the total shown for the "3. Grand Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
N/A	

**Table 1B - Base Operating Support Costs (DBOF Overhead).** This Table should be submitted for all current DBOF activities. Costs reported should reflect BOS costs supporting the DBOF activity itself (usually included in the G&A cost of the activity). For DBOF activities which are tenants on another installation, total cost of BOS incurred by the tenant activity for itself should be shown on this table. It is recognized that differences exist among DBOF activity groups regarding the costing of base operating support: some groups reflect all such costs only in general and administrative (G&A), while others spread them between G&A and production overhead. Regardless of the costing process, all such costs should be included on Table 1B. The Minor Construction portion of the FY 1996 capital budget should be included on the appropriate line. Military personnel costs (at civilian equivalency rates) should also be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Also ensure that there is no duplication between data provided on Table 1A and 1B. These two tables must be mutually exclusive, since in those cases where both tables are submitted for an activity, the two tables will be added together to estimate total BOS costs at the activity. Add additional lines to the table (following line 21., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

**Other Notes:** All costs of operating the five Major Range Test Facility Bases at DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a DBOF overhead "BOS expense" on Table 1B.

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>Table 1B - Base Operating Support Costs (DBOF Overhead)</b>			
<b>Activity Name: 2ND BN, 24TH MARINES CHICAGO IL</b>		<b>UIC: 67619</b>	
<b>Category</b>	<b>FY 1996 Net Cost From UC/FUND-4 (\$000)</b>		
	<b>Non-Labor</b>	<b>Labor</b>	<b>Total</b>
<b>1. Real Property Maintenance Costs:</b>			
1a. Real Property Maintenance (>\$15K)			N/A
1b. Real Property Maintenance (<\$15K)			N/A
1c. Minor Construction (Expensed)			N/A
1d. Minor Construction (Capital Budget)			N/A
1e. Sub-total 1a. through 1d.			N/A
<b>2. Other Base Operating Support Costs:</b>			
2a. Command Office			N/A
2b. ADP Support			N/A
2c. Equipment Maintenance			N/A
2d. Civilian Personnel Services			N/A
2e. Accounting/Finance			N/A
2f. Utilities			N/A
2g. Environmental Compliance			N/A
2h. Police and Fire			N/A
2i. Safety			N/A
2j. Supply and Storage Operations			N/A
2k. Major range Test Facility Base Costs			N/A
2l. Other (Specify)			N/A
2m. Sub-total 2a. through 2l:			N/A
<b>3. Depreciation</b>			N/A
<b>4. Grand Total (sum of 1c., 2m., and 3.):</b>			N/A

**DATA CALL 66  
INSTALLATION RESOURCES**

2. **Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-heading identified on the OP-32 or UC/FUND-1/IF-4 exhibit, disregarding the sub-headings on the exhibit which apply to civilian and military salary costs and depreciation. Please note that while the OP-32 exhibit aggregates information by budget activity, this data call requests OP-32 data for the activity responding to the data call. Refer to NAVCOMPTINST 7102.2B of 23 April 1990, Subj: Guidance for the Preparation, Submission and Review of the Department of the Navy (DON) Budget Estimates (DON Budget Guidance Manual) with Changes 1 and 2 for more information on categories of costs identified. Any rows that do not apply to your activity may be left blank. However, totals reported should reflect all costs, exclusive of salary and depreciation.

<b>Table 2 - Services/Supplies Cost Data</b>	
<b>Activity Name:</b> 2ND BN, 24TH MARINES CHICAGO IL	<b>UIC:</b> 67619
<b>Cost Category</b>	<b>FY 1996 Projected Costs (\$000)</b>
<b>Travel:</b>	\$6,454.26
<b>Material and Supplies (including equipment):</b>	\$66,103.87
<b>Industrial Fund Purchases (other DBOF purchases):</b>	\$0.00
<b>Transportation:</b>	\$0.00
<b>Other Purchases (Contract support, etc.):</b>	\$56,085.99
<b>Total:</b>	<b>\$128,644.12</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be performed "on base" in support of the installation during FY 1996. Information should represent an annual estimate on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the Categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc.

\*\*See note.

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name:</b> 2ND BN, 24TH MARINES CHICAGO IL	<b>UIC:</b> 67619
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other: *	N/A
<b>Total Workyears:**</b>	N/A

**Note:**

\* Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category.

\*\* Contract workyears are insignificant and not recoverable.

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Potential Disposition of On-Base Contract Workyears.** If the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the on-base contract workyears identified in Table 3.?<sup>\*\*</sup> See Note.

N/A

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)):

N/A

2) Estimated number of workyears which would be eliminated:

N/A

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area):

N/A

Note: <sup>\*\*</sup>Contract workyears are insignificant and not recoverable.

Enclosure (5)

**DATA CALL 66  
INSTALLATION RESOURCES**

**c. "Off-Base" Contract Workyear Data.** Are there any contract workyears located in the local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information (**ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above**):

\*\*See Note

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., (engineering support, technical services, etc.)
*N/A	

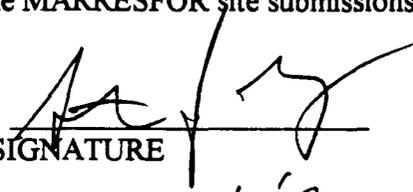
Note: \*\*Contract workyears are insignificant and not recoverable.

Enclosure (5)

BRAC-95 CERTIFICATION  
DATA CALL: 66  
INSTALLATION RESOURCES

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. The attached 191 formats represent the MARRESFOR site submissions for BRAC 66.

LtCol Steven J. Gaffney  
NAME

  
SIGNATURE

Assistant Chief of Staff, Comptroller  
TITLE

20 Sept '94  
DATE

Comptroller  
DEPARTMENT

MARRESFOR  
ACTIVITY

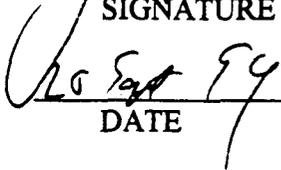
Enclosure (2)

BRAC-95 CERTIFICATION  
DATA CALL: 66  
INSTALLATION RESOURCES

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. The attached 191 formats represent the MARRESFOR site submissions for BRAC 66.

J. E. LIVINGSTON  
NAME

  
SIGNATURE

  
DATE

COMMANDING GENERAL  
TITLE

COMMAND  
DEPARTMENT

MARRESFOR  
ACTIVITY

Enclosure (1)

Data Call 66  
MARRESFOR

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type of print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

In certify that the information herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

**J.A. BRABHAM**  
\_\_\_\_\_  
NAME (Please type of print  
**LEUTENANT** **U.S. MARINE CORPS**  
\_\_\_\_\_  
**DEPUTY CHIEF OF STAFF**  
**INSTALLATIONS AND LOGISTICS**

*[Signature]*  
\_\_\_\_\_  
Signature

*10/20/94*  
\_\_\_\_\_  
Date