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**DATA CALL 63
FAMILY HOUSING DATA**

Information on Family Housing is required for use in BRAC-95 return on investment calculations.

Installation Name:	Marine Corps Base, Camp Pendleton, CA
Unit Identification Code (UIC):	M00681
Major Claimant:	Headquarters Marine Corps

Percentage of Military Families Living On-Base (FY 96):	25%
Number of Vacant Officer Housing Units (FY 96):	64; Note 1
Number of Vacant Enlisted Housing Units (FY 96):	235; Note 2
FY 1996 Family Housing Budget (\$000):	\$18,995 (includes MCMWTC Bridgeport)
Total Number of Officer Housing Units (FY 96):	715; Note 3
Total Number of Enlisted Housing Units (FY 96):	5,933

Note 1: Vacancies due to Change of Occupancy Maintenance: 64.

This quantity is the average number of Officer housing units that are out of service at any given time.

Depending upon fluctuations in PCS moves, this number may vary accordingly.

Renovation: None anticipated.

Note 2: Vacancies due to Change of Occupancy Maintenance: 129.

This quantity is the average number of Enlisted housing units that are out of service at any given time.

Depending upon fluctuations in PCS moves, this number may vary accordingly.

Renovation: 106.

Location: Wire Mountain III (Phase 2).

Total Vacancies: 235.

Note 3: A planned Officer housing project at San Mateo Point would construct an additional 76 units, for a total of 791. Completion date is to be determined.

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)

**DATA CALL 63
FAMILY HOUSING DATA**

Information on Family Housing is required for use in BRAC-95 return on investment calculations.

Installation Name:	MCMWTC, Bridgeport, CA
Unit Identification Code (UIC):	M33610
Major Claimant:	Headquarters Marine Corps

Percentage of Military Families Living On-Base (FY 96):	60%
Number of Vacant Officer Housing Units (FY 96):	3; Note 1
Number of Vacant Enlisted Housing Units (FY 96):	8; Note 2
FY 1996 Family Housing Budget (\$000):	\$18,995 (includes MCB Camp Pendleton)
Total Number of Officer Housing Units (FY 96):	13
Total Number of Enlisted Housing Units (FY 96):	98

Note 1: Vacancies due to Change of Occupancy Maintenance: 3.

This quantity is the average number of Officer housing units that are out of service at any given time. Depending upon fluctuations in PCS moves, this number may vary accordingly.

Renovation: None anticipated.

Note 2: Vacancies due to Change of Occupancy Maintenance: 8.

This quantity is the average number of Enlisted housing units that are out of service at any given time. Depending upon fluctuations in PCS moves, this number may vary accordingly.

Renovation: None anticipated.

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)

BRAC-95 CERTIFICATION

DATA CALL (Family Housing Data) 63-MCB, Camp Pendleton & MCMWTC, Bridgeport

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

08 JULY 1994
Date

MCB CAMP PENDLETON
Activity

DATA CALL 63 for MCB CAMP PENDLETON

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

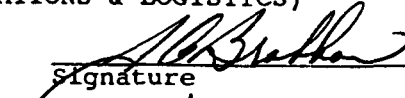
Date

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)

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

Signature 
Date 8/8/94

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**ENVIRONMENTAL DATA CALL: 33
DATA CALL TO BE SUBMITTED TO
ALL NAVY/MARINE CORPS HOST ACTIVITIES**

**MARINE CORPS MOUNTAIN WARFARE
TRAINING CENTER
BRIDGEPORT, CALIFORNIA**

8 JUNE 1994

BRAC-95 CERTIFICATION

DATA CALL (Environmental)-MCMWTC, Bridgeport

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."

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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

C. W. REINKE

NAME (Please type or print)



Signature

COMMANDING GENERAL

Title

09 JUNE 1994

Date

MCB CAMP PENDLETON

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

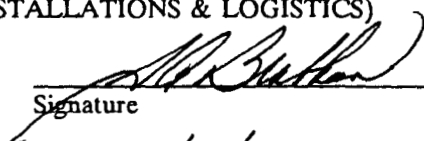
Date

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)

J.A. BRABHAM
LIEUTENANT GENERAL, U.S. MARINE CORPS
DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS

Title



Signature
9/16/94

Date

BRAC 1995 ENVIRONMENTAL DATA CALL: 33
All Navy/Marine Corps Host Activities

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ENVIRONMENTAL DATA CALL: 33
MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER

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.

ACTIVITY	UIC
Navy Hospital Branch Clinic	N43684
SWDIV NAVFAC	N68711

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MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER

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.

S P E C I E S (plant or animal)	Designation (Threatened/ Endangered)	Federal/ State	Critical / Designated Habitat (Acres)	Important Habitat (acres)
<i>example: Haliaeetus leucocephalus - bald eagle</i>	<i>threatened</i>	<i>Federal</i>	25	0
Northern Spotted owl	threatened	Federal		
Great Grey Owl	endangered	state		
American Peregrine Falcon	endangered	state & federal		
Bald Eagle	endangered	state & federal		
Goshawk	threatened	federal		

Source Citation: MCMWTC Master Plan

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

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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?	YES
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?	*
What is the total acreage of jurisdictional wetlands present on your base?	*

Source Citation: MCMWTC MASTERPLAN/DATA CALL 3A 19 OCT 92

* MCMWTC is located in the Toiyabe National Forest. Different types of wetlands existing in the training area are the Montana Riparian and Montana Meadow. U.S. Forest Service does not maintain accurate size estimates.

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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.

*** There are no wetlands in the base camp area. Areas are located in the training area and are the responsibility of the U.S. Forest Service.**

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 .

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
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3c.

Are there any on base areas identified as sacred areas or burial sites by Native Americans or others? List below.	NO
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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.

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4a.

Does your base have an operating landfill?				NO	
ID/Location of Landfill	Permitted Capacity (CYD)		Maximum Capacity (CYD)	Contents ¹	Permit Status
	TOTAL	Remaining			
South side of Hwy 108 across from expeditionary runway	25,000	0	25,000	Ash from burned trash & solvents, oil, paint, and batteries	Discontinued in 1975

¹ Contents (e.g. building demolition, asbestos, sanitary debris, etc)

Are there any current or programmed projects to correct deficiencies or improve the facility? Landfill is an IR site, refer to question 7.

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements. There are no other known uses.

4c.

Does your base have any disposal, recycling, or incineration facilities for solid waste?					NO
Facility/Type of Operation	Permitted Capacity	Ave Daily Throughput	Maximum Capacity	Permit Status	Comments

List any permit violations and projects to correct deficiencies or improve the facility.

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					YES
ID/Location of WWTP	Permitted Capacity (GPD)	Ave Daily Discharge Rate	Maximum Capacity	Permit Status	Level of Treatment/Year Built
MWTC	100,000	30,000	60,000	#6-93-72	1983
HOUSING*	39,000	31,000	39,000	N/A	1985

* Coleville housing uses septic tank system.

List permit violations and discuss any projects to correct deficiencies.

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Neither MWTC or Housing has any permit violations; however, discharge requirements are in the process of changing. A new WWTP will be completed under MILCON P-797 and is scheduled to be completed by 12/94. Waste discharge requirement permit #685-129 issued 12 Nov 85.

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. N/A. Discuss recurring discharge violations.

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					NO
ID/Location of IWTP	Type of Treatment	Permitted Capacity	Ave Daily Discharge Rate	Maximum Capacity	Permit Status

List any permit violations and projects to correct deficiencies or improve the facility.

4g. Are there other waste treatment flows not accounted for in the previous tables? N/A Estimate capacity and describe the system.

4h.

Does your base operate drinking Water Treatment Plants (WTP)?					YES
ID/Location of WTP	Operating (GPD)		Method of Treatment	Maximum Capacity	Permit Status
	Permitted Capacity	Daily Rate			
MWTC	Unlimited	38,000	Chlorine	288,000	Notice of intent
HOUSING	Unlimited	66,000	Chlorine	200,000	86-048

List permit violations and projects/actions to correct deficiencies or improve the facility ?

None

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. N/A

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4j.

Does the presence of contaminants or lack of supply of water constrain base operations. Explain.	YES
--	------------

Family housing well No. 5 produces more arsenic than the maximum contaminant level permits, and is a conditional use well. Water usage from this well requires blending. There is inadequate water supply for irrigation as a result.

4k.

Other than those described above does your base hold any NPDES or stormwater permits? If YES, describe permit conditions.	YES
If NO, why not and provide explanation of plan to achieve permitted status.	

MWTC has an NPDES stormwater run-off permit that is a part of the MCB Camp Pendleton storm water program.

4l.

Does your base have bilge water discharge problem?	NO
Do you have a bilge water treatment facility?	NO

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.

MCON P-797B will increase existing MWTC wastewater treatment plant (WWTP) capacity to 160,000 gpd. No BRAC projects are slated for MWTC.

4o. Do capacity limitations on any of the facilities discussed in question 4 pose a present or future limitation on base operations? Explain. Yes

Coleville family housing can not be expanded without either expanding existing leach field or installing a WWTP.

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5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCA's) in which the base is located? Great Basin Air Board _____
Is the installation or any of its OLFs or non-contiguous base properties located in different AQCA's? <u> No </u> . 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.

Data is not available.

Site: MCMWTC Great Basin Unified Air
 AQCA: Pollution District

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year ¹	Comments ²
CO	x				
Ozone	x				
PM-10	x				
SO ₂	x				
NO ₂	x				
Pb	x				

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, NO_x, 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. Not available.

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Emission Sources (Tons/Year)					
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO					
NOx					
VOC					
PM10					

Source Document: N/A

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. Not available.

Emissions Sources (Tons/Year)					
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO					
NOx					
VOC					
PM10					

Source Document: N/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. N/A

5f. Are there any critical air quality regions (i.e. non-attainment areas, national parks, etc.) within 100 miles of the base?

MCMWTC is located within the Toiyabe National Forest.

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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. For the last two columns provide the two year totals for those FY's.

Program	Survey Completed?	Costs in \$K to correct deficiencies					
		FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
Air	No	0	0	0	0	0	0
Hazardous Waste	No	0	0	0	0	0	0
Safe Drinking Water Act	No	0	0	0	0	0	0
PCBs	No	0	0	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	No	0	0	0	0	0	0
Lead Based Paint	No	0	0	0	0	0	0
Radon	Yes	0	0	0	0	0	0
Clean Water Act	No	0	0	0	0	0	0
Solid Waste	No	0	0	0	0	0	0
Oil Pollution Act	No	0	0	0	0	0	0
USTs	Yes*	670	350	400	0	0	0
Other	None	0	0	0	0	0	0
Total		670	350	400	0	0	0

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MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER

*** COMPLIANCE PROJECT LIST:**

<u>Title</u>	<u>FY\$</u>	<u>(000)</u>
Remediation for Contaminated Soils	94	670
Remove/Replace Active UST's w/ AST's, Upgrade	95	350
Remove/Replace Active UST's w/ AST's, Upgrade	96	400

6b. Does your base have structures containing asbestos? Yes What % of your base has been surveyed for asbestos? None Are additional surveys planned? Yes
 What is the estimated cost to remediate asbestos (\$K) Unknown. Are asbestos survey costs based on encapsulation, removal or a combination of both? Both. **A comprehensive asbestos survey for all MCB Camp Pendleton and MWTC Bridgeport buildings is tentatively scheduled for FY 95. Method and cost of remediation will be determined after completion of the survey.**

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									
HA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
PA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Other O&MN (specify)	Not Avail.	113	250	300	300	300	650	650	
Other (specify)	Not Avail.	Not Avail.	Not Avail.	Not Avail.	Not Avail.	Not Avail.	Not Avail.	Not Avail.	
TOTAL:	Not Avail.	113	250	300	300	300	650	650	

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base. None to date.

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MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER

7. INSTALLATION RESTORATION

7a.

Does your base have any sites that are contaminated with hazardous substances or petroleum products?	YES
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.

Site # or name	Type site ¹	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete (\$M)/Est. Compl. Date	Status ² /Comments
SITE 1	CERCLA	NO	NO	NO	TBD	PA/SI
SITE 2	CERCLA	YES	NO	NO	TBD	PA/SI
SITE 3	CERCLA	NO	NO	NO	TBD	PA/IS
SITE 4	CERCLA	YES	NO	NO	TBD	PA/SI
SITE 5	CERCLA	UNK	UNK	UNK	TBD	PA/SI
SITE 6	CERCLA	NO	NO	NO	TBD	PA/SI
SITE 7	CERCLA	UNK	UNK	UNK	TBD	PA/SI
SITE 9	CERCLA	UNK	UNK	UNK	TBD	PA/SI
SITE 10	CERCLA	UNK	UNK	UNK	TBD	PA/SI

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

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7d.

Is there a groundwater treatment system in place?	NO
Is there a groundwater treatment system planned?	NO

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**? 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.	N/A
--	-----

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 not include in question 7b. above. Include capacity, restrictions and permit conditions. N/A

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
MCMWTC	45653	near Bridgeport, California
Coleville Housing Area	30	North 385 1 mile past Coleville, California

**ENVIRONMENTAL DATA CALL: 33
MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER**

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.)		450
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)		Wetlands: N/A
		All Others: 45215 acres
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		ESQD: 5 acres Airfield: 200 acres
development constraints		N/A
Total Off-base lands held for easements/lease for specific purposes		N/A
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	5 acres
	HERF	
	HERP	
	HERO	
	AICUZ	
	Airfield Safety Criteria	
	Other	

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. 45215 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.

AICUZ study required but not yet conducted; MCON P-952 should include AICUZ study.

**ENVIRONMENTAL DATA CALL: 33
MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER**

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.

Acreage/Location/ID	Zones 2 or 3	Land Use	Compatible/ Incompatible

(See 8d.)

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

Navigational Channels/ Berthing Areas	Location / Description	Maintenance Dredging Requirement			
		Frequency	Volume (MCY)	Current Project Depth (FT)	Cost (\$M)

8g. Summarize planned projects through FY 1997 requiring **new channel or berthing area** dredged depths, include location, volume and depth. N/

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

ENVIRONMENTAL DATA CALL: 33
MARINE CORPS BASE MOUNTAIN WARFARE TRAINING CENTER

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.	NO
---	----

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.

9. WRAP-UP

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? N/A

9b. Are there any **other environmental permits** required for base operations, include any relating to industrial operations. N/A

9c. Describe any **other environmental or encroachment restrictions** on base property not covered in the previous 8 sections. N/A

9d. List **any future/proposed laws/regulations or any proposed laws/regulations** which will constrain base operations or development plans in any way. Explain. NONE

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	197 DENCO MARGARITA
UIC:	44568
Host Activity Name (if response is for a tenant activity):	COMMANDER GENERAL MARINE CORPS BASE CAMP PENDLETON CA 92057
Host Activity UIC:	48681

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted for BOS services. O&M cost data must be consistent with data provided on the BE-1 exhibit. Report only direct funding for the activity. Host activities 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 06, as necessary, to identify any additional cost elements not currently shown. Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: 1ST DENCO MARGARITA

UIC: 44J68

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

n/a

**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:

Appropriation

Amount (\$000)

n/a

c. **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..

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)
	Non-Labor Labor Total
1. Real Property Maintenance Costs:	
1a. Real Property Maintenance (\$15K)	
1b. Real Property Maintenance (\$15K)	
1c. Minor Construction (Expensed)	
1d. Minor Construction (Capital Budget)	
1e. Sub-total 1a. through 1d.	N/A
2. Other Base Operating Support Costs:	
2a. Command Office	
2b. ADP Support	
2c. Equipment Maintenance	
2d. Civilian Personnel Services	
2e. Accounting/Finance	
2f. Utilities	
2g. Environmental Compliance	
2h. Police and Fire	
2i. Safety	
2j. Supply and Storage Operations	
2k. Major Range Test Facility Base Costs	
2l. Other (Specify)	
2m. Sub-total 2a. through 2l:	

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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-headings 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	—
Material and Supplies (including equipment):	50.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	8.0
Total:	58.0

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.

Table 3 - Contract Workyears

Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	N/A
Procurement:	
Other:*	
Total Workyears:	

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

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.?

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:

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):

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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)

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

R. C. HOUSE

NAME (Please type or print)

RCHouse

Signature

COMMANDING OFFICER

Title

12 July 94

Date

NAVAL DENTAL CENTER CAMP PENDLETON

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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

R.R. Skog
Signature

14 July 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

HAROLD M. KOENIG, RADM, MC, USN
NAME (Please type or print)

ACTING CHIEF BUMED

Title

BUREAU OF MEDICINE AND SURGERY

Activity

[Signature]
Signature

AUG 4 1994

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

W. A. Earner
Signature

8/30/94
Date

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	1ST DENCO SKN MATED
UIC:	44569
Host Activity Name (if response is for a tenant activity):	COMMANDING GENERAL MARINE CORPS BASE CAMP PENDLETON, CA 92555
Host Activity UIC:	00681

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted 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 activities 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 30, as necessary, to identify any additional cost elements not currently shown. Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: FT DENCO SAN MATEO

UIC: 44569

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

N/A

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 'B. Grand-Total' line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
----------------------	-----------------------

N/A

c. **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 1986 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 RIT&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.

DATA CALL 66
INSTALLATION RESOURCES

Table 19 - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:		
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (\$15K)			
1b. Real Property Maintenance (\$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1e. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADF Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			

n/a

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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-headings 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 7192.2B 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	—
Material and Supplies (including equipment):	40.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	7.0
Total:	47.0

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.

Table 3 - Contract Workyears	
Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	N/A
Procurement:	
Other:*	
Total Workyears:	

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

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 3.7

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:

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):

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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
---	--

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

R. C. HOUSE

NAME (Please type or print)

COMMANDING OFFICER

Title

NAVAL DENTAL CENTER CAMP PENDLETON

Activity

RCHouse

Signature

12 July 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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

Signature

14 July 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

HAROLD M. KOENIG, RADM, MC, USN
NAME (Please type or print)

ACTING CHIEF BUMED

Title

BUREAU OF MEDICINE AND SURGERY

Activity

Signature

AUG 4 1994

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

8/30/94

Date

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	BRIDGEPORT
UIC:	45024
Host Activity Name (if response is for a tenant activity):	MC M WTC BRIDGEPORT, CA
Host Activity UIC:	64495 VR NUMBER 824 2/4/94

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted for BOS services. O&M cost data must be consistent with data provided on the ES-1 exhibit. Report only direct funding for the activity. Host activities 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 30, as necessary, to identify any additional cost elements not currently shown. Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: BRIDGEPTU

UIC: 45624

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

N/A

**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 "B. Grand-Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
----------------------	-----------------------

c. **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 IBOF 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 as DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a IBOF overhead "BOS expense" on Table 1B.

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)
	Non-Labor Labor Total
1. Real Property Maintenance Costs:	
1a. Real Property Maintenance (\$15K)	
1b. Real Property Maintenance (\$15K)	
1c. Minor Construction (Expensed)	
1d. Minor Construction (Capital Budget)	
1e. Sub-total 1a. through 1d.	
2. Other Base Operating Support Costs:	
2a. Command Office	N/A
2b. ADF Support	
2c. Equipment Maintenance	
2d. Civilian Personnel Services	
2e. Accounting/Finance	
2f. Utilities	
2g. Environmental Compliance	
2h. Police and Fire	
2i. Safety	
2j. Supply and Storage Operations	
2k. Major Range Test Facility Base Costs	
2l. Other (Specify)	
2m. Sub-total 2a. through 2l:	

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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-headings 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 7100.2B 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	—
Material and Supplies (including equipment):	4.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	—
Total:	4.0

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.

Table 3 - Contract Workyears

Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

WMA

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

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 3.2?

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):

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):

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

nil

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

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

R. C. HOUSE

NAME (Please type or print)

COMMANDING OFFICER

Title

NAVAL DENTAL CENTER CAMP PENDLETON

Activity

RCHouse

Signature

12 July 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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

Signature

14 July 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

~~HAROLD M. KOENIG, RADM, MC, USN~~
NAME (Please type or print)

~~ACTING CHIEF BUMED~~
Title

~~BUREAU OF MEDICINE AND SURGERY~~
Activity

*
Signature

AUG 4 1994

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

Date

8/30/94

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	Mt DENCO HORNO
UIC:	44565
Host Activity Name (if response is for a tenant activity):	COMMANDING GENERAL MARINE CORPS BASE CAMP PENDLETON CA 92047
Host Activity UIC:	00681

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 Submt. 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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted for BOS services. O&M cost data must be consistent with data provided on the ES-1 exhibit. Report only direct funding for the activity. Host activities 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 23, as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: 1ST DENCO HORNO

UIC: 44565

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

N/A

**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 "B. Grand-Total" line, by appropriation:

Appropriation

Amount (\$000)

N/A

c. **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 "BCS expense" on Table 1B.

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:		
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (#15K)			
1b. Real Property Maintenance (#15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1e. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADF Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			

N/A

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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-headings 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 7192.2B 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	
Material and Supplies (including equipment):	35.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	9.0
Total:	44.0

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.

Table 3 - Contract Workyears

Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	N/A
Procurement:	
Other:*	
Total Workyears:	

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

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.?

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:

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):

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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)

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

R. C. HOUSE

NAME (Please type or print)

RCHouse

Signature

COMMANDING OFFICER

Title

12 July 94

Date

NAVAL DENTAL CENTER CAMP PENDLETON

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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

R.R. Skog
Signature

14 July 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

~~HAROLD M. KOENIG, RADM, MC, USN~~
NAME (Please type or print)

ACTING CHIEF BUMED
Title

BUREAU OF MEDICINE AND SURGERY
Activity

[Signature]
Signature

AUG 4 1994

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

W. A. Earner
Signature

8/30/94
Date

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	1ST DENCO LAS FLORES
UIC:	44566
Host Activity Name (if response is for a tenant activity):	COMMANDING GENERAL MARINE CORPS BASE CAMP PENDLETON CA 92047
Host Activity UIC:	00681

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted for BOS services. O&M cost data must be consistent with data provided on the ES-1 exhibit. Report only direct funding for the activity. Host activities 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 03, as necessary, to identify any additional cost elements not currently shown. Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: 157 DENICO LAS FLORES

UIC: 44566

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

N/A

**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>
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c. **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.

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:		
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (\$15K)			
1b. Real Property Maintenance (\$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1e. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADF Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			

N/A

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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 NAVCOMFT OP-32 Budget Exhibit for O&M activities or the NAVCOMFT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMFT Budget Submit. Break out cost data by the major sub-headings 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 NAVCOMFTINST 7103.2B 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	—
Material and Supplies (including equipment):	30.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	9.0
Total:	39.0

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.

Table 3 - Contract Workyears	
Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	n/a
Other:*	
Total Workyears:	

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

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 3.0?

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)):

NA

2) Estimated number of workyears which would be eliminated:

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):

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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
---	--

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

R. C. HOUSE

NAME (Please type or print)

RCHouse

Signature

COMMANDING OFFICER

Title

12 July 94

Date

NAVAL DENTAL CENTER CAMP PENDLETON

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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

R. R. Skog
Signature

14 July 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

~~HAROLD M. KOENIG, RADM, MC, USN~~
NAME (Please type or print)

~~ACTING CHIEF BUMED~~
Title

~~BUREAU OF MEDICINE AND SURGERY~~
Activity

x *[Signature]*
Signature

AUG 4 1994

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

W. A. Earner
Signature

8/30/94
Date

42

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	1ST DENCO LRS PULGAR
UIC:	44567
Host Activity Name (if response is for a tenant activity):	COMMANDING GENERAL MARINE CORPS BDE CAMP PENDLETON CA 92045
Host Activity UIC:	00681

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted 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 activities 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 03, as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: 1ST DENCO LAS PLILCAS UIC: 44567

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

N/A

**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

c. **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.

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)
	Non-Labor Labor Total
1. Real Property Maintenance Costs:	
1a. Real Property Maintenance (\$15K)	
1b. Real Property Maintenance (\$15K)	
1c. Minor Construction (Expensed)	
1d. Minor Construction (Capital Budget)	
1e. Sub-total 1a. through 1d.	
2. Other Base Operating Support Costs:	
2a. Command Office	
2b. ADF Support	
2c. Equipment Maintenance	
2d. Civilian Personnel Services	
2e. Accounting/Finance	
2f. Utilities	
2g. Environmental Compliance	
2h. Police and Fire	
2i. Safety	
2j. Supply and Storage Operations	
2k. Major Range Test Facility Base Costs	
2l. Other (Specify)	
2m. Sub-total 2a. through 2l:	

N/A

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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-headings 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 7102.2E 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	—
Material and Supplies (including equipment):	46.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	8.0
Total:	54.0

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.

Table 3 - Contract Workyears

Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	N/A
Procurement:	
Other:*	
Total Workyears:	

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

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.?

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:

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):

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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
---	--

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

R. C. HOUSE

NAME (Please type or print)

RCHouse

Signature

COMMANDING OFFICER

Title

12 July 94

Date

NAVAL DENTAL CENTER CAMP PENDLETON

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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

R. R. Skog
Signature

14 July 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

~~HAROLD M. KOENIG, RADM, MC, USN~~
NAME (Please type or print)

~~ACTING CHIEF BUMED~~
Title

~~BUREAU OF MEDICINE AND SURGERY~~
Activity

~~*[Signature]*~~
Signature

~~AUG 4 1994~~
Date

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

W. A. Earner
Signature

8/30/94
Date

Date

DATA CALL 66
INSTALLATION RESOURCES

42

Activity Information:

Activity Name:	191 DENCO CHAPPO
UIC:	45023
Host Activity Name (if response is for a tenant activity):	COMMANDING GENERAL MARINE CORPS BASE CAMP PENDLETON, CA 92025
Host Activity UIC:	00681

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted for BOS services. O&M cost data must be consistent with data provided on the ES-1 exhibit. Report only direct funding for the activity. Host activities 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 30, as necessary, to identify any additional cost elements not currently shown. Leave shaded areas of table blank.

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)

Activity Name: *FBI DENCO CHAPPO*

UIC: *44023*

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

n/a

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 "B. Grand-Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
----------------------	-----------------------

N/A

c. **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.

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)

Activity Name:	UIC:		
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>\$15K)			
1b. Real Property Maintenance (<=\$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1e. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			

N/A

DATA CALL 66
INSTALLATION RESOURCES

3. Depreciation

4. Grand Total (sum of 1c., 2m., and 3.)

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 NAVCOMFT OP-32 Budget Exhibit for O&M activities or the NAVCOMFT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMFT Budget Submit. Break out cost data by the major sub-headings 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 NAVCOMFTINST 7100.2B 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.

Table 2 - Services/Supplies Cost Data

Activity Name:	UIC:
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	—
Material and Supplies (including equipment):	36.0
Industrial Fund Purchases (other DBOF purchases):	—
Transportation:	—
Other Purchases (Contract support, etc.):	9.0
Total:	45.0

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.

Table 3 - Contract Workyears

Activity Name:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	N/A
Procurement:	
Other:*	
Total Workyears:	

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

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.?

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:

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):

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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)

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

R. C. HOUSE

NAME (Please type or print)

COMMANDING OFFICER

Title

NAVAL DENTAL CENTER CAMP PENDLETON

Activity

RCHouse

Signature

12 July 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)

R. R. SKOG

NAME (Please type or print)

Officer in Charge, Acting

Title

Naval Healthcare Support
Office, San Diego

Activity

R.R. Skog
Signature

14 July 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

~~HAROLD M. KOENIG, RADM, MC, USN~~
NAME (Please type or print)

~~ACTING CHIEF BUMED~~
Title

~~BUREAU OF MEDICINE AND SURGERY~~
Activity

x [Signature]
Signature

AUG 4 1994

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

W. A. Earner
Signature

8/30/94
Date

43

**DATA CALL 66
INSTALLATION RESOURCES**

Activity Information:

Activity Name:	Fleet Hospital Operations & Training Command
UIC:	46488
Host Activity Name (if response is for a tenant activity):	Marine Corps Base, Camp Pendleton, CA
Host Activity UIC:	00681

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted 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 activities 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**

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: Fleet Hospital Operations & Training Command			UIC: 46488
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	\$ 17.0	0.0	\$ 17.0
1b. Minor Construction	35.0	0.0	35.0
1c. Sub-total 1a. and 1b.	\$ 52.0	0.0	\$ 52.0
2. Other Base Operating Support Costs:			
2a. Utilities	\$ 156.0	0.0	\$ 156.0
2b. Transportation	44.0	0.0	44.0
2c. Environmental	17.0	0.0	17.0
2d. Facility Leases	0.0	0.0	0.0
2e. Morale, Welfare & Recreation	0.0	0.0	0.0
2f. Bachelor Quarters	0.0	0.0	0.0
2g. Child Care Centers	0.0	0.0	0.0
2h. Family Service Centers	0.0	0.0	0.0
2i. Administration	23.0	322.0	345.0
2j. Other (Specify)	0.0	0.0	0.0
2k. Sub-total 2a. through 2j:	\$ 240.0	322.0	\$ 562.0
3. Grand Total (sum of 1c. and 2k.):	\$ 292.0	322.0	\$ 614.0

**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>
O&M, DHP	\$ 370.0
MPN	\$ 244.0

c. 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..

**DATA CALL 66
INSTALLATION RESOURCES**

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: Fleet Hospital Operations & Training Command			UIC: 46488
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>\$15K)	N/A	N/A	N/A
1b. Real Property Maintenance (<\$15K)	N/A	N/A	N/A
1c. Minor Construction (Expensed)	N/A	N/A	N/A
1d. Minor Construction (Capital Budget)	N/A	N/A	N/A
1c. Sub-total 1a. through 1d.	N/A	N/A	N/A
2. Other Base Operating Support Costs:			
2a. Command Office	N/A	N/A	N/A
2b. ADP Support	N/A	N/A	N/A
2c. Equipment Maintenance	N/A	N/A	N/A
2d. Civilian Personnel Services	N/A	N/A	N/A
2e. Accounting/Finance	N/A	N/A	N/A
2f. Utilities	N/A	N/A	N/A
2g. Environmental Compliance	N/A	N/A	N/A
2h. Police and Fire	N/A	N/A	N/A
2i. Safety	N/A	N/A	N/A
2j. Supply and Storage Operations	N/A	N/A	N/A
2k. Major Range Test Facility Base Costs	N/A	N/A	N/A
2l. Other (Specify)	N/A	N/A	N/A
2m. Sub-total 2a. through 2l:	N/A	N/A	N/A
3. Depreciation	N/A	N/A	N/A
4. Grand Total (sum of 1c., 2m., and 3.):	N/A	N/A	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-headings 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.

Table 2 - Services/Supplies Cost Data	
Activity Name: Fleet Hospital Operations & Training Command	UIC: 46488
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	\$ 50.0
Material and Supplies (including equipment):	497.0
Industrial Fund Purchases (other DBOF purchases):	0.0
Transportation:	44.0
Other Purchases (Contract support, etc.):	219.0 -0.0
Total:	\$ 810.0 591.0

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18 Jul 94*
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18 Jul 94*

**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.

Table 3 - Contract Workyears	
Activity Name: Fleet Hospital Operations & training Command	UIC: 46488
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
Total Workyears:	N/A

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

**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.?

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

**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**):

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	N/A

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

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

HAROLD M. KOENIG, RADM, MC, USN
NAME (Please type or print)

Signature

ACTING CHIEF BUMED

Title

Date

BUREAU OF MEDICINE AND SURGERY
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

Date

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 F. Bates, Capt., MSC, USN
NAME (Please type or print)


Signature

Commanding Officer
Title

Date

19 July 94

Naval Health Sciences Education and Training Command
Activity

ENCLOSURE (1)

42

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

Activity Identification: Please complete the following table, identifying the activity for which this response is being submitted.

Activity Name:	MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA
UIC:	M33610
Major Claimant:	HEADQUARTERS MARINE CORPS

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.

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.

Average Appropriated Fund Civilian Salary Rate:	\$38,785
--	-----------------

Source of Data (1.a. Salary Rate): MCB Camp Pendleton, AC/S Manpower

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

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			
MONO COUNTY	CA	232	19	100	30	30

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:

COLEVILLE FAMILY HOUSING AREA IS LOCATED IN MONO COUNTY, CA

Source of Data (1.b. 1) & 2) Residence Data): MWTC Bridgeport Master Plan

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

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	Distance (Miles)
MINDEN/GARDNERVILLE, NV	55
CARSON CITY, NV	70
RENO, NV	100

Source of Data (1.c. Metro Areas): MWTC Bridgeport Master Plan; General Site Maps

d. **Age of Civilian Workforce.** Complete the following table, identifying the age of the activity's civil service workforce.

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	0	0
20 - 24 Years	0	0
25 - 34 Years	0	0
35 - 44 Years	8	42.10
45 - 54 Years	9	47.37
55 - 64 Years	0	0
65 or Older	2	10.53
TOTAL	19	100 %

Source of Data (1.d.) Age Data): MCB Camp Pendleton, AC/S Manpower

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

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.

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	0	0
9th through 11th Grade	2	10.53
12th Grade or High School Equivalency	10	52.63
1-3 Years of College	6	31.58
4 Years of College (Bachelors Degree)	1	5.26
5 or More Years of College (Graduate Work)	0	0
TOTAL	19	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").

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	1
Associate Degree	3
Bachelor Degree	1
Masters Degree	0
Doctorate	0

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

Source of Data (1.e.1) and 2) Education Level Data): MCB Camp Pendleton, AC/S Manpower

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.

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
1. Agriculture, Forestry & Fishing	01-09	0	0
2. Construction (includes facility maintenance and repair)	15-17	5	26.32
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
Sub-Total 3a. through 3e.	20-39	0	0
4. Transportation/Communications/Utilities	40-49		
4g. Utilities	49	2	10.53
Sub-Total 4a. through 4g.	40-49	2	10.53
5. Services	70-89		
5d. Automotive Repair and Services	75	2	10.53

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

Industry	SIC Codes	No. of Civilians	% of Civilians
5n. Other Misc. Services	89	1	5.26
Sub-Total 5a. through 5n.:	70-89	3	15.79
6. Public Administration	91-97		
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	9	47.36
Sub-Total 6a. through 6d.		9	47.36
TOTAL		19	100 %

Source of Data (1.f.) Classification By Industry Data): MCB Camp Pendleton, AC/S Manpower

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

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.

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	1	5.26
2. Professional Specialty		
Sub-Total 2a. through 2n.:	0	0
3. Technicians and Related Support		
Sub-Total 3a. and 3b.:	0	0
4. Administrative Support & Clerical	0	0
5. Services		
5a. Protective Services (includes guards, firefighters, police)	9	47.37
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	2	10.53
Sub-Total 5a. through 5d.	11	57.89
6. Agricultural, Forestry & Fishing	0	0
7. Mechanics, Installers and Repairers	2	10.53

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
8. Construction Trades	5	26.32
9. Production Occupations	0	0
10. Transportation & Material Moving	0	0
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	0	0
TOTAL	19	100 %

Source of Data (1.g.) Classification By Occupation Data): MCB Camp Pendleton, AC/S Manpower

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.

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

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT, CA

- 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.

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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:	54%
2. Percentage of Military Spouses Who Work Outside of the Home:	UNKNOWN Note 1
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:	UNKNOWN Note 1
3b. Employed "On-Base" - Non-Appropriated Fund:	UNKNOWN Note 1
3c. Employed "Off-Base" - Federal Employment:	UNKNOWN Note 1
3d. Employed "Off-Base" - Other Than Federal Employment	UNKNOWN Note 1

Note 1: No data regarding spousal employment is maintained at MWTC Bridgeport.

Source of Data (1.h.) Spouse Employment Data): MWTC S-1 Officer
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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.

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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	C	C	C
Schools - Public	C	C	C
Schools - Private	N/A	N/A	N/A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	N/A	N/A	N/A
Public Transportation - Rail	N/A	N/A	N/A
Fire Protection	A	B	C
Police	A	A	A
* Health Care Facilities	C	C	C
Utilities:	---	---	---
* Water Supply	A	B	C
* Water Distribution	B	B	B
Energy Supply	A	B	C
Energy Distribution	B	B	C
* Wastewater Collection	C	C	C
* Wastewater Treatment	C	C	C
* Storm Water Collection	B	B	B
Solid Waste Collection and Disposal	B	C	C
Hazardous/Toxic Waste Disposal	A	B	B
Recreational Activities	C	C	C

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.

Off-Base Housing: The only off-Base housing within 30 miles of the Base are the small towns of Walker (300 people) and Coleville (100 people) to the north, and Bridgeport (400 people). There is minimal to no housing infrastructure available to purchase or rent. On-Base housing expansion would require an additional real estate purchase to expand Coleville housing.

Schools - Public: There are only two small elementary schools and one high school in the area. It is believed that the school population is already being impacted by the local community and Base housing to the maximum student-teacher ratios allowed by the State of California.

Fire Protection: A 100% increase in personnel would significantly task the existing Base fire station capabilities due to the added air support requirements and impacts on the training area coverage which would be required.

Health Care Facilities: There is only a limited care hospital and clinic available outside the Base branch clinic. Staffing problems already exist with the current load on the clinic and there is none to limited health care facilities within the geographical region.

Water Supply/Distribution: Existing water supply should be sufficient to handle a 50% increase with minimal impact. However, once 100% or greater is made, additional well capacity is required at the Base. Housing would require additional well capacity due to the tanks and water quality of the existing wells.

Energy Supply/Distribution: MWTC is the last customer on Southern California Edison (SCE) local lines. We are subject to power fluctuations and brown outs at existing levels. It is believed that the existing distribution/supply is sufficient to handle up to 50% increase.

Wastewater Collection/Treatment: Although MILCON project P-797 will increase the capacity of the wastewater treatment plant, there is minimal excess capacity. In addition, regulatory requirements on existing leaching fields are at maximum capacity levels. Any addition at Coleville housing will require the installation of a wastewater treatment plant.

Solid Waste Collection and Disposal: Existing collection and disposal is done by means of a facility support contract and deposited in a local landfill. There are no Base landfills. It is believed that a 50% increase or more in Base population would have a

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significant impact on the capabilities of the local community landfill to service.

Recreational Activities: There are little to no local recreational activities. Base recreational facilities are limited to one facility. Club system would be overtasked with over 20% increase.

Source of Data (2.a. 1) & 2) - Local Community Table): MWTC Bridgeport Facilities Officer

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	C	C	C
Schools - Public	C	C	C
Schools - Private	N/A	N/A	N/A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	N/A	N/A	N/A
Public Transportation - Rail	N/A	N/A	N/A
Fire Protection	A	B	C
Police	A	A	A
* Health Care Facilities	C	C	C
Utilities:	---	---	---
* Water Supply	A	B	C
* Water Distribution	B	B	B
Energy Supply	A	B	C

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Category	20% Increase	50% Increase	100% Increase
Energy Distribution	B	B	C
* Wastewater Collection	C	C	C
* Wastewater Treatment	C	C	C
* Storm Water Collection	B	B	B
Solid Waste Collection and Disposal	B	C	C
Hazardous/Toxic Waste Disposal	A	B	B
Recreational Activities	C	C	C

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.

Same responses as for Local Community, Table A.

Source of Data (2.b. 1) & 2) - Regional Table): MWTC Bridgeport Facilities Officer

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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:

Data not available. Average rental cost across the board varies from \$350.00 to \$800.00. Utility cost varies from \$80.00 to \$150.00 with the cost potentially doubling during the winter months.

Source of Data (3.a. Off-Base Housing): Geographical Area Knowledge

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	
Mono County Note 1	Mono	2	0	1	Unk	Unk	Unk	Unk	Yes

* Answer "Yes" in this column if the school district in question enrolls students who reside in government housing.

Note 1: School Administrator out-of-session. Comprehensive data is not available for the entire County. There are two K-6th grade elementary schools and one 7-12th grade combined middle and high school in the general geographical area. The 1993 high school graduating class consisted of 14 students.

Source of Data (3.b.1) Education Table): Geographical Area Knowledge

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

No.

Source of Data (3.b.2) On-Base Schools): Geographical Area Knowledge

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 :

None. There are no upper level educational institutions within 30 miles or the Base. Educational opportunities available are Dantes Correspondence Courses or Western Nevada, Community College in Carson City, NV.

Source of Data (3.b.3) Colleges): Geographical Area Knowledge

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:

None. There are no upper level educational institutions within 30 miles or the Base. Educational opportunities available are Dantes Correspondence Courses or Western Nevada, Community College in Carson City, NV.

Source of Data (3.b.4) Vo-tech Training): Geographical Area Knowledge

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): Geographical Area Knowledge

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.

Reno, NV - 100 Miles

Source of Data (3.c.2) Transportation): Geographical Area Knowledge

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.

Reno-Cannon Airport, Reno, NV - 100 Miles

Source of Data (3.c.3) Transportation): Geographical Area Knowledge

4) How many carriers are available at this airport?

Fifteen (15) carriers.

Source of Data (3.c.4) Transportation): Reno-Cannon Airport

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

Interstate 395 - 4 Miles.

Source of Data (3.c.5) Transportation): Geographical Area Knowledge

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.)

The Base is located off State Route (SR) 108 which is a 2 lane highway. There are no gates located at the Base. There is congestion on both Interstate 395 and SR 108 during the summer as a result of tourism and in the winter due to severe weather conditions.

b) Do access roads transit residential neighborhoods?

No.

c) Are there any easements that preclude expansion of the access road system?

Yes, MWTC is located on Forest Service lands. Any expansion will have to be coordinated with the Forest Service, Department of Transportation and California Department of Transportation (Caltrans). There are also geographical restrictions created by the West Walker River and mountainous terrain.

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?

No.

Source of Data (3.c.6) Transportation): Geographical Area Knowledge

- 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.

Support agreement with Mono County, CA; US Forest Service, Bridgeport Township and Antelope Valley Fire Department for fire rescue support. There is no known agreement which exists for hazmat response.

Source of Data (3.d. Fire/Hazmat): MWTC S-1 Officer
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- e. **Police Protection.**

- 1) What is the level of legislative jurisdiction held by the installation?

MOU with County Sheriff Department to share jurisdiction on base

- 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.

N/A

- 3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

Yes

- 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.

None. There are no military law enforcement officials located on Base. A MOA does exist between the DoD and DoA.

Source of Data (3.e. 1) - 5) - Police): MWTC Bridgeport Facilities Officer

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.

Power is obtained from Southern California Edison. Water is obtained from station wells. Waste water is disposed of through Base waste water treatment plant. Refuse is disposed of via of facility service contract.

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.

There are no known periods of rationing at MWTC.

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.

Electrical outages are common due to the Base's geographical location and lightning strikes.

Source of Data (3.f. 1) - 3) Utilities): General Base Knowledge

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- 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):

No records are kept at MWTC of employing agencies. Employment is very limited in the local community. The community is rural in nature with no large metropolitan business activities within 50 miles of the Base.

Employer	Product/Service	No. of Employees
1. MCMWTC Bridgeport	Military Training	19 civilians
2. N/A	N/A	N/A
3. N/A	N/A	N/A
4. N/A	N/A	N/A
5. N/A	N/A	N/A
6. N/A	N/A	N/A
7. N/A	N/A	N/A
8. N/A	N/A	N/A
9. N/A	N/A	N/A
10. N/A	N/A	N/A

Source of Data (4. Business Profile): MWTC Bridgeport Facilities Officer

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- 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: N/A
 - b. Introduction of New Businesses/Technologies: N/A
 - c. Natural Disasters: N/A
 - d. Overall Economic Trends: Local community has not changed or is projected to change in the near future.

Source of Data (5. Other Socio/Econ): General Area Knowledge

- 6. Other.** Identify any contributions of your activity to the local community not discussed elsewhere in this response.

N/A

Source of Data (6. Other):

Data Call 65 MCMWTC, Bridgeport

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

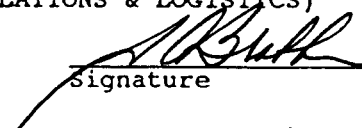
Activity

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)

J. A. BRABHAM
NAME
LIEUTENANT GENERAL, U.S. MARINE CORPS

DEPUTY CHIEF OF STAFF FOR
Title
INSTALLATIONS AND LOGISTICS


Signature

Date

BRAC-95 CERTIFICATION

DATA CALL (ECONOMIC AND COMMUNITY INFRASTRUCTURE) 65, MCMWTC, BRIDGEPORT

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

20 JULY 1994
Date

MCB, CAMP PENDLETON
Activity

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**DATA CALL 66
INSTALLATION RESOURCES**

Activity Information:

Activity Name:	MCAS, Camp Pendleton CA
UIC:	M60050
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	MCAS, El Toro M60050

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted 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 activities 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.

**DATA CALL 66
INSTALLATION RESOURCES**

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.

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: MCAS, Camp Pendleton			UIC: M60050
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	900.	317	1217
1b. Minor Construction	88.65	0	88.65
1c. Sub-total 1a. and 1b.	988.65	317	1305.65
2. Other Base Operating Support Costs:			
2a. Utilities	811.	0	811
2b. Transportation	202.	0	202
2c. Environmental	590.	278	868
2d. Facility Leases	165.	0	165
2e. Morale, Welfare & Recreation	--	--	TBD
2f. Bachelor Quarters	--	--	TBD
2g. Child Care Centers	--	--	TBD
2h. Family Service Centers	--	--	TBD
2i. Administration	54.629	7,108	7162.629
2j. Other (Specify)	--	--	TBD
2k. Sub-total 2a. through 2j:	1,822.629	7386	9208.629
3. Grand Total (sum of 1c. and 2k.):	2,811.279	7703	10514.279

**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:

Appropriation Amount (\$000)

Not applicable.

c. 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 2l., 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..

Not applicable. MCAS Camp Pendleton is not a DBOF activity.

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name:		UIC:	
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
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-headings 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.

Table 2 - Services/Supplies Cost Data	
Activity Name: MCAS Camp Pendleton	UIC: M60050
Cost Category	FY 1996* Projected Costs (\$000)
Travel:	223
Material and Supplies (including equipment):	1,323
Transportation: POL	144
Other Purchases (Contract support, etc.): ADP/COM Lease Lines	67**
Total:	1,757

* As directed by HQMC I&L (LFL) LAN (Tuesday 12 July 1994 8:11:35 PDT), FY 1995 PresBud Ceiling Tracks issued by RFB on 20 April 1994 were utilized in completing this table.

** ADP/Lease line expenses are paid directly by COMCABWEST.

**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.

Table 3 - Contract Workyears	
Activity Name: MCAS Camp Pendleton	UIC: M60050
Contract Type	FY 1996 Estimated Number of Workyears On-Base
N/A	

**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.?

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

**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):

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 Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
N/A	

BRAC-95 CERTIFICATION

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

DATA CALL: 66

ACTIVITY: MCAS PENDLETON

PAGE (S): ALL

BSWG REVIEW OFFICIAL

W. J. WALLENHORST
(Please type or print)
Fiscal Division

Title



Signature

81 OCT 1994
Date

MCAS CAMP PENDLETON

DATA CALL 66

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. BRABHAM

NAME (Please type or print

**DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS**

Signature

Date

Title

[Handwritten Signature]
10/21/94

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

42

Activity Information:

Activity Name:	MARINE CORPS BASE, CAMP PENDLETON, CA
UIC:	M00681
Host Activity Name (if response is for a tenant activity):	N/A
Host Activity UIC:	N/A

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 to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on 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 budgeted 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 activities 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
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: MARINE CORPS BASE, CAMP PENDLETON, CA			UIC: M00681
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	12,617	9,937	22,554
1b. Minor Construction	242	190	432
1c. Sub-total 1a. and 1b.	12,859	10,127	22,986
2. Other Base Operating Support Costs:			
2a. Utilities	16,493	4,507	21,000
2b. Transportation	8	4,344	4,352
2c. Environmental	3,726	2,948	6,674
2d. Facility Leases	0	30	30
2e. Morale, Welfare & Recreation	485	1,284	1,769
2f. Bachelor Quarters	0	723	723
2g. Child Care Centers	1,871	1,414	3,285
2h. Family Service Centers	178	245	423
2i. Administration	0	25,489	25,489
2j. Other (Specify)	0	77,526	77,526
2k. Sub-total 2a. through 2j:	22,761	118,510	141,271
3. Grand Total (sum of 1c. and 2k.):	35,620	128,637	164,257

Note 1: Cost data in Table 1A includes MCB Camp Pendleton and MCMWTC Bridgeport Base Operating Support Costs.

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: MARINE CORPS TACTICAL SYSTEMS SUPPORT ACTIVITY (MCTSSA)			UIC: M00978
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	37	73	110
1b. Minor Construction	100	0	100
1c. Sub-total 1a. and 1b.	137	73	210
2. Other Base Operating Support Costs:			
2a. Utilities	580	190	770
2b. Transportation	15	100	115
2c. Environmental	8	2	10
2d. Facility Leases	20	3	23
2e. Morale, Welfare & Recreation	N/A	N/A	N/A
2f. Bachelor Quarters	N/A	N/A	N/A
2g. Child Care Centers	N/A	N/A	N/A
2h. Family Service Centers	N/A	N/A	N/A
2i. Administration	N/A	N/A	N/A
2j. Other (Specify)	N/A	N/A	N/A
2k. Sub-total 2a. through 2j:	623	295	918
3. Grand Total (sum of 1c. and 2k.):	760	368	1,128

Note: MCTSSA is separately funded for its operating costs and its budget data is not included in MCB Camp Pendleton's budget, Table 1A.

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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:

N/A

Appropriation Amount (\$000)

c. 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..

THIS TABLE IS NOT APPLICABLE TO MCB CAMP PENDLETON AND MCTSSA.

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name:		UIC:	
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>\$15K)			
1b. Real Property Maintenance (<\$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.	N/A	N/A	N/A
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:	N/A	N/A	N/A
3. Depreciation	N/A	N/A	N/A
4. Grand Total (sum of 1c., 2m., and 3.) :	N/A	N/A	N/A

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

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

sub-headings 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.

Table 2 - Services/Supplies Cost Data	
Activity Name: MARINE CORPS BASE, CAMP PENDLETON, CA	UIC: M00681
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	292
Material and Supplies (including equipment):	7,128
Industrial Fund Purchases (other DBOF purchases):	0
Transportation:	0
Other Purchases (Contract support, etc.):	28,200
Total:	35,620

Note: Services/Supplies cost data for MCMWTC, Bridgeport are included in the MCB Camp Pendleton cost data.

Table 2 - Services/Supplies Cost Data	
Activity Name: MCTSSA	UIC: M00978
Cost Category	FY 1996 Projected Costs (\$000)

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Travel:	1,230
Material and Supplies (including equipment):	2,114
Industrial Fund Purchases (other DBOF purchases):	0
Transportation:	0
Other Purchases (Contract support, etc.):	19,696
Total:	23,040

Note: MCTSSA is a separately funded tenant activity and its budget data is not included in MCB Camp Pendleton's budget.

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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.

Activity Name: MARINE CORPS BASE, CAMP PENDLETON			UIC: M00681	
Contract Type (Note 1)	FY 1996 WORKYEARS PERFORMED ON-BASE			
	MCB CP (Note 2)	OICC / ROICC (Note 3)	MCTSSA	TOTAL
Construction:	555	1,155	0	1,710
Facilities Support:	119	138	0	257
Mission Support:	533	0	153 (Note 4)	686
Procurement:	1,433	0	0	1,433
Other:*	109	0	0	109
Total Workyears:	2,749	1,293	153	4,195

* Note: "Other" category includes A/E designs, planning and engineering studies, and hazardous material disposal.

Note 1: Contract type workyears are based on the following conversion assumptions:

Construction	=	(1) workyear / \$50,000 contract cost.
Facilities Support	=	(1) workyear / \$30,000 contract cost.
Mission Support	=	(1) workyear / \$30,000 contract cost.
Procurement	=	(1) workyear / \$30,000 contract cost.
Other	=	(1) workyear / \$50,000 contract cost.

Note 2: MCB Camp Pendleton figures include MCMWTC Bridgeport workyears.

Note 3: OICC/ROICC figures include contract workyears for MCAS Camp Pendleton, Naval Hospital Camp Pendleton, Naval Weapons Station

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Fallbrook Annex, and various tenant activity-sponsored MCON projects (non-MCB Camp Pendleton) such as ACU-5, and medical and dental clinics.

Note 4: MCTSSA Mission Support workyears are actual contracted workyears for Research and Development mission.

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.?

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)):

Assumption: MCAS Camp Pendleton and Naval Hospital Camp Pendleton are also relocated and require replication at the new site.

Response: 4,000 Contract Workyears transferred to the new location.

2) Estimated number of workyears which would be eliminated:

Assumption: New location consolidates scattered cantonment camp concept existing at MCB Camp Pendleton, which would eliminate duplication of support facilities for each cantonment area.

Response: 195 Contract Workyears eliminated.

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):

Response: None.

DATA CALL 66: INSTALLATION RESOURCES
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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):

Annual dredging of Oceanside Harbor: The Marine Corps is Congressionally mandated to fund 50% of dredging contract cost. Annual Marine Corps cost is currently \$1.1 million.

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

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

BRAC-95 CERTIFICATION

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

DATA CALL: 66

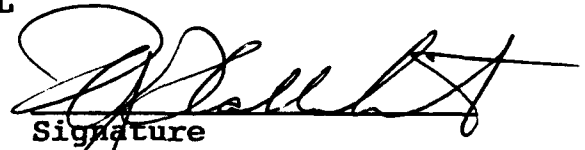
ACTIVITY: MCB Camp Pendleton

PAGE (S): ALL

BSWG REVIEW OFFICIAL

W. J. WALLENORST
NAME (Please type or print)
Fiscal Division

Title


Signature
21 OCT 1994
Date

MEB Camp Pendleton
Data Call 66

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. BRABHAM

NAME (Please type or print
DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS

Signature

Title

Date

J. A. Brabham

10/21/94

**DATA CALL 66
INSTALLATION RESOURCES**

42

Activity Information:

Activity Name:	3RD MEB	CAMP PENDLETON	CA
UIC:	47332		
Host Activity Name (if response is for a tenant activity):	USMC, CAMP PENDLETON (MARRINES own)		
Host Activity UIC:	01433060	00681	

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**

TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: 3RD MEB CAMP PENDLETON CA			UIC: 47332
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	\$0.00	0.00	\$0.00
1b. Minor Construction	0.00	0.00	0.00
1c. Sub-total 1a. and 1b.	\$0.00	0.00	\$0.00
2. Other Base Operating Support Costs:			
2a. Utilities	\$0.00	0.00	\$0.0
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	\$0.00	0.00	\$0.0
2g. Child Care Centers	\$0.00	0.00	\$0.00
2h. Family Service Centers	\$0.00	0.00	\$0.00
2i. Administration	\$0.00	0.00	\$0.0
2j. Other (Specify)	\$0.00	0.00	\$0.0
2k. Sub-total 2a. through 2j :	\$0.00	0.00	\$0.0
3. Grand Total (sum of 1c. and 2k.) :	\$0.00	0.00	\$0.00

**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**

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: 3RD MEB CAMP PENDLETON CA			UIC: 47332
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
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
2. Other Base Operating Support Costs:			
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
3. Depreciation			N/A
4. Grand Total (sum of 1c., 2m., and 3.):			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.

Table 2 - Services/Supplies Cost Data	
Activity Name: 3RD MEB CAMP PENDLETON CA	UIC: 47332
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	\$0.00
Material and Supplies (including equipment):	\$0.00
Industrial Fund Purchases (other DBOF purchases):	\$0.00
Transportation:	\$0.00
Other Purchases (Contract support, etc.):	\$0.00
Total:	\$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.

Table 3 - Contract Workyears	
Activity Name: 3RD MEB CAMP PENDLETON CA	UIC: 47332
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
Total Workyears: **	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

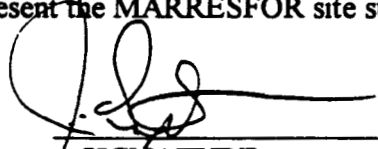
ACTIVITY

Enclosure (2)

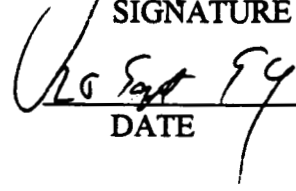
BRAC-95 CERTIFICATION
DATA CALL: 66
INSTALLATION RESOURCES

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



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 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. BRABHAM

NAME (Please type or print
LEUTENANT COLONEL MARINE CORPS

DEPUTY CHIEF OF STAFF
INSTALLATIONS AND LOGISTICS

Title

Signature

Date

M. B. Butler
10/25/94

8 JUNE 1994

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**CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
MARINE CORPS BASE: CAMP PENDLETON, CALIFORNIA**

Category Operational Support
Sub-category Marine Corps Bases
Claimant CMC

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

MARINE CORPS BASES LISTING:

Name	Location
MCB CAMP PENDLETON	CAMP PENDLETON CA
MCB CAMP LEJEUNE	CAMP LEJEUNE NC
MCB HAWAII	KANEHOE BAY HI

Data for Capacity Analysis

Mission Requirements	
a. Units Supported	2
b. Major Equipment Used.	9
c. Training Ranges . . . . .	.26
d. Training Areas. . . . .	.45
Facilities	
a. Training Facilities . . . . .	.52
b. Maintenance and Storage Facilities. . . . .	.63
c. Administrative Spaces . . . . .	.67
d. BEQ/BOQ . . . . .	.72
e. Family Housing. . . . .	.75
f. Messing . . . . .	.77
Base Infrastructure	
a. Real Estate . . . . .	.81
b. Financial Maintenance and Repair Data . . . . .	.84
Ordnance. . . . .	.85

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Mission Requirements

Units Supported.

1. Indicate the number of all active duty FMF units listed below which were **tenant units** aboard this installation on receipt of this data call, and provide the manning level (PN) and number of the units for each of the FYs below.

TYPE	UNIT	FY 1994		FY 1997		FY 1999		FY 2001	
		# Units	PN	# Units	PN	# Units	PN	# Units	PN
	MEF HQ	1	331	1	320	1	320	1	320
	MEU (Command Element)	3	51 EA	3	51 EA	3	51 EA	3	51 EA
	DIV HQBN	1	1081	1	1056	1	1068	1	1068
	INF BN (entire BN) *	9	834 EA	9	817 EA	9	825 EA	9	825 EA
	ARTILLERY BN (entire BN) *	3	652 EA	3	649 EA	3	651 EA	3	651 EA
	ASSAULT AMPHIB BN (entire BN) *	1	1012	1	989	1	1001	1	1001
	CMBT ENGINEER BN (entire BN) *	1	779	1	767	1	773	1	773
	LAR BN (entire BN) *	1	790	1	775	1	781	1	781
	H&S BN (FSSG)	1	1722	1	1722	1	1722	1	1722
	MAINTENANCE BN (entire BN) *	1	1741	1	1741	1	1741	1	1741
	SUPPLY BN (entire BN) *	1	1376	1	1376	1	1376	1	1376
	ENG SPT BN (entire BN) *	1	1443	1	1443	1	1443	1	1443
	LANDING SPT BN (entire BN) *	1	955	1	955	1	955	1	955
	MT BN (entire BN) *	1	954	1	954	1	954	1	954

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

UNIT TYPE	FY 1994		FY 1997		FY 1999		FY 2001	
	# Units	PN	# Units	PN	# Units	PN	# Units	PN
MEDICAL BN	1	990	1	990	1	990	1	990
DENTAL BN	1	233	1	233	1	233	1	233
SRIG HQ	1	40	1	45	1	45	1	45
COMM BN (entire BN) *	1	932	1	1000	1	1000	1	1000
ANGLICO	1	222	1	250	1	250	1	250
SRI GROUP H&S CO	1	977	1	980	1	980	1	980
INTEL CO	1	248	1	248	1	248	1	248
FORCE RECON CO	1	197	1	200	1	200	1	200
OTHER (Specify):								
HQCO INF REGT	2	232 EA	2	227 EA	2	228 EA	2	228 EA
HQBTRY ARTY REGT	1	306	1	298	1	301	1	301

* "(entire BN)" = all companies, including H&S CO or HQ Btry, anti tank plt. if applicable.

CAPACITY FOR ADDITIONAL UNITS

1.a. Assuming that the base is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present physical plant, facilities etc., **what additional units by type could be assigned?** Provide details and assumptions

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

for all calculations.

Additional units can be possibly accommodated. However, further elaboration cannot be provided without specific unit requirements.

1.b. Assuming that additional MILCON, etc., could be added, what additional units could be assigned to this base? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Additional unit assignments will require additional BEQ acquisition costs.

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

NA.

2. Indicate unit types, number of units and manning level for each of the FYs, of all **active duty FMF** units not listed in question 1 that were **supported** by this installation but were deployed at the receipt of this data call. (ie. MEU, UDP etc.)

UNIT TYPE	FY94		FY97		FY99		FY01		Is unit capable of being supported at this time?*
	#Units	PN	#Units	PN	#Units	PN	#Units	PN	
MEU	1	2100	1	2100	1	2100	1	2100	Yes

* Does this unit have facilities set aside for its occupancy when it returns?

3. Indicate the **other DOD and reserve units** which were **tenants** aboard this installation on receipt of this data call, and provide the number and manning level (PN) of each for the FYs below.

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UNIT TYPE	FY94		FY97		FY99		FY01	
	# Units	PN	#Units	PN	#Units	PN	#Units	PN
Army Reserve Ctr	1	414	1	414	1	414	1	414
Assault Craft Unit 5	1	700	1	775	1	775	1	775
Defense Commissary Agency	1	22	1	22	1	23	1	23
Defense Investigative Service	1	10	1	10	1	10	1	10
Defense Finance and Accounting Service	1	62	1	62	1	62	1	62
Defense Reutilization and Marketing Office	1	21	1	22	1	23	1	23
Field Supply and Maintenance Analysis Office - 2	1	22	1	22	1	22	1	22

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Fleet Hospital Operations and Training Command	1	39	1	48	1	48	1	48
4th Light Armored Infantry Bn (Active Duty)	1	27	1	27	1	27	1	27
4th Light Armored Infantry Bn (Reserves)	1	514	1	514	1	514	1	514
MC Admin. Analysis Team, West Coast	1	14	1	14	1	14	1	14
MC NAF Audit Service, Western Region	1	20	1	15	1	15	1	15
MC Tactical Systems Support Activity	1	426	1	426	1	426	1	426
Amphibian Vehicle Test Branch (MCTSSA)	1	71	1	153	1	153	1	153
MCAS Camp Pendleton	1	128	1	128	1	128	1	128
MAG-39 Hq	1	75	1	87	1	87	1	87

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

MALS-39	1	658	1	713	1	713	1	713
HMLA-169	1	233	1	304	1	304	1	304
HMLA-267	1	243	1	304	1	304	1	304
HMLA-367	1	273	1	304	1	304	1	304
HMLA-369	1	265	1	304	1	304	1	304
HMT-303	1	220	1	304	1	304	1	304
MWSS-372	1	485	1	571	1	571	1	571
MACS-1	1	171	1	201	1	201	1	201
3D LAAD	1	312	1	352	1	352	1	352
MASS-3	1	181	1	211	1	211	1	211
Naval Audit Office	1	12	1	12	1	12	1	12
Naval Criminal Investiga tive Service	1	31	1	31	1	31	1	31
Naval Dental Center, Camp Pendleton	1	99	1	91	1	91	1	91
NCCOSC ISE West Coast Div.	1	6	1	6	1	6	1	6
Naval Hospital, Camp Pendleton	1	1370	1	1370	1	1370	1	1370
Nav Reserve Nav Hosp, Camp Pendleton	3	100 Total	3	120 Total	3	120 Total	3	120 Total

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Personnel Support Detachment	1	19	1	22	1	22	1	22
Resident Officer-in-charge of Construction	1	51	1	51	1	50	1	50
Weapons and Field Training Bn	1	416	1	416	1	416	1	416
West Coast Food Management Team	1	5	1	6	1	6	1	6
West Coast NBC Team	1	4	1	5	1	5	1	5
Western Area Counsel Office	1	16	1	16	1	16	1	16

4. Indicate other DOD and reserve units types not mentioned in **question 3**, that were **supported** (7 days or more) by this installation during FY 94 but were not aboard on receipt of this data call and provide the number of units and manning level (PN) of each for the FYs below. NA.

UNIT TYPE	FY94		FY97		FY99		FY01		Is unit capable of being supported at this time?*
	#Units	PN	#Units	PN	#Units	PN	#Units	PN	

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

--	--	--	--	--	--	--	--	--	--

* Does this unit have facilities set aside for its occupancy when it returns?

5. List all non DOD **tenants** at this installation on receipt of this data call, and provide the manning level (PN) of each for the FYs.

UNIT TYPE	FY94	FY97	FY99	FY01
	PN	PN	PN	PN
Federal Bureau of Investigation	2	2	2	2

Major Equipment Used.

6. Provide the following information on the major equipment authorized for the units listed in question #1:

6.a. **UNIT TYPE:** Division Headquarters Battalion
MAJOR EQUIPMENT AUTHORIZED: Trucks/Utilities/Trailers

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Light Trucks	163	26256	0	Hardstand areas not quantified
Medium Trucks	136	Included in above	0	Hardstand areas not quantified

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Small Trailers	60	Included in above	0	Hardstand areas not quantified
Medium Trailers	92	Included in above	0	Hardstand areas not quantified
Utilities	22	Included in above	0	Hardstand areas not quantified
TOTAL	473	26256	0	Hardstand areas not quantified

6.b. UNIT TYPE: Infantry Regiment (1st Marines)
MAJOR EQUIPMENT AUTHORIZED: Trucks/Trailers

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Small Trucks	232	30240	0	Hardstand areas not quantified
Medium Trucks	10	Included in above	0	Hardstand areas not quantified
Small Trailers	5	Included in above	0	Hardstand areas not quantified

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Medium Trailers	8	Included in above	0	Hardstand areas not quantified
TOTAL	255	30240	0	Hardstand areas not quantified

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.c. UNIT TYPE: Infantry Regiment (5th Marines)
MAJOR EQUIPMENT AUTHORIZED: Trucks/Humvees

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Motorcycles	12	15120	Included in Total 21X-XX	NA
Jeeps	20	Included in above	0	Hardstand areas not quantified
Small Trucks	258	Included in above	0	Hardstand areas not quantified
Medium Trucks	10	Included in above	0	Hardstand areas not quantified
Small Trailers	42	Included in above	0	Hardstand areas not quantified
Medium Trailers	10	Included in above	0	Hardstand areas not quantified
TOTAL	352	15120	0	Hardstand areas not quantified

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.d. UNIT TYPE: Artillery Regiment [11th Marines(-)]
MAJOR EQUIPMENT AUTHORIZED: Howitzers/Trucks/Heavy Equipment

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF)CCN 4XX-XX
Howitzers	76	26664: covered hardstand	0	Hardstand areas not quantified
Light Trucks	270	18718	0	Hardstand areas not quantified
Medium Trucks	238	Included in above	0	Hardstand areas not quantified
Heavy Trucks	11	Included in above	0	Hardstand areas not quantified
Small Trailers	159	Included in above	0	Hardstand areas not quantified
Medium Trailers	137	Included in above	0	Hardstand areas not quantified
Large Trailers	13	Included in above	0	Hardstand areas not quantified
Earthmoving	12	10272	0	Hardstand areas not quantified
Material Handling	16	Included in above	0	Hardstand areas not quantified
Utilities	72	Included in above	0	Hardstand areas not quantified
TOTAL	1004	55654	0	Hardstand areas not quantified

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.e. UNIT TYPE: Division Assault Amphibian Battalion
MAJOR EQUIPMENT AUTHORIZED: Assault Amphibious Vehicle

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
AAV	148	41848	0	Hardstand areas not quantified
Medium Trucks	27	5371	0	Hardstand areas not quantified
Light Trucks	23	Included in above	0	Hardstand areas not quantified
Utilities	9	4048	0	Hardstand areas not quantified
TOTAL	207	51267	0	Hardstand areas not quantified

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.f. UNIT TYPE: Division Combat Engineer Battalion
MAJOR EQUIPMENT AUTHORIZED: Heavy
Equipment/Trucks/Utilities/Trailers

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Utilities	141	10000	0	Hardstand areas not quantified
Earthmoving	30	13580	0	Hardstand areas not quantified
Material Handling	17	Included in above	0	Hardstand areas not quantified
Small Trucks	81	Included in above	0	Hardstand areas not quantified
Medium Trucks	32	Included in above	0	Hardstand areas not quantified
Large Trucks	5	Included in above	0	Hardstand areas not quantified
Small Trailers	84	Included in above	0	Hardstand areas not quantified
Medium Trailers	97	Included in above	0	Hardstand areas not quantified
Large Trailers	4	Included in above	0	Hardstand areas not quantified
TOTAL	491	23580	0	Hardstand areas not quantified

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.g. UNIT TYPE: Division Light Armored Reconnaissance (LAR) Battalion

MAJOR EQUIPMENT AUTHORIZED: Light Armored Vehicles/Trucks/Trailers

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Small Trucks	31	2300	0	Hardstand areas not quantified
Medium Trucks	24	Included in above	0	Hardstand areas not quantified
Large Trucks	4	Included in above	0	Hardstand areas not quantified
Medium Trailers	18	Included in above	0	Hardstand areas not quantified
Large Trailers	7	Included in above	0	Hardstand areas not quantified
LAVs	138	21500	0	Hardstand areas not quantified
TOTAL	222	23800	0	Hardstand areas not quantified

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.h. UNIT TYPE: FSSG H&S Battalion
MAJOR EQUIPMENT AUTHORIZED: Trucks

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Medium Trucks	16	4004	0	54750
Light Trucks	140	Included in above	0	Included in above
TOTAL	156	4004	0	54750

6.i. UNIT TYPE: FSSG 1st Maintenance Battalion
MAJOR EQUIPMENT AUTHORIZED: Trucks

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Medium Trucks	59	109834	0	30000
Light Trucks	57	Included in above	0	Included in above
Heavy Trucks	6	Included in above	0	Included in above
TOTAL	122	109834	0	30000

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.j. UNIT TYPE: FSSG 1st Supply Battalion
MAJOR EQUIPMENT AUTHORIZED: Trucks

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Medium Trucks	9	4958	0	239639
Light Trucks	33	Included in above	0	Included in above
TOTAL	42	4958	0	239639

6.k. UNIT TYPE: FSSG Engineer Support Battalion
MAJOR EQUIPMENT AUTHORIZED: Heavy Equipment

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Communications	107	29132	0	43440
Material Handling	32	Included in above	0	0
Bridging	27	Included in above	0	Included in above
Earthmvng	60	Included in above	0	Included in above
Other Engr Equipment	259	Included in above	0	Included in above
Motor Transport	174	Included in above	0	0
TOTAL	659	29132	0	43440

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

6.1. USER TYPE: FSSG Landing Support Battalion
MAJOR EQUIPMENT AUTHORIZED: Heavy Equipment

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Material Handling	142	0	0	44789
Earthmoving	22	0	0	Included in above
TOTAL	164	0	0	44789

6.m. UNIT TYPE: FSSG Motor Transport
MAJOR EQUIPMENT AUTHORIZED: Trucks

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Heavy Trucks	456	21911	0	2552
Medium Trucks	170	Included in above	0	Included in above
Light Trucks	33	Included in above	0	Included in above
TOTAL	659	21911	0	2552

6.n. UNIT TYPE: Assault Craft Unit Five
MAJOR EQUIPMENT AUTHORIZED: LCAC

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
LCAC	35	42000	21000	157500
TOTAL	35	42000	21000	157500

6.o. List other equipment not mentioned above but key in measures used in the table for question #23 of this data call. (duplicate table as necessary)

UNIT TYPE: Division Boat Platoon
MAJOR EQUIPMENT AUTHORIZED: Boats

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Small Boats	40	14000 Note 1	14000 Note 1	0
Medium Boats	120	Included in above	0	Hardstand areas not quantified
TOTAL	160	14000 Note 1	14000 Note 1	0

Note 1: Division Boat Platoon utilizes two 14,000 SF "clam shell" structures for maintenance and covered storage. These Class 3 structures appropriately are not identified on the Naval Facilities Asset Data Base (NFADB).

UNIT TYPE: Division Reconnaissance Company
MAJOR EQUIPMENT AUTHORIZED: Boats

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Boats	3	15120	Included in Total 21X-XX	0
Opts Van	2	Included in above	0	Hardstand areas not quantified
TOTAL	5	15120	0	0

UNIT TYPE: Division Infantry Battalion (3rd Bn 9th Mar)
MAJOR EQUIPMENT AUTHORIZED: Trucks/Trailers

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
Small Trucks	62	Note 1	0	Hardstand areas not quantified
Small Trailers	6	Note 1	0	0
TOTAL	68	Note 1	0	0

Note 1: This unit shares the maintenance facility with Headquarters Battalion, previously identified in Item 6.a.

UNIT TYPE: 4th Light Armored Infantry Battalion
MAJOR EQUIPMENT AUTHORIZED: LAVs/Trucks/Humvees

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TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
5-Ton Trucks	33	3929	4020	Hardstand areas not quantified
LAVs	7	Included in above	Included in above	Hardstand areas not quantified
LVSSs	1	Included in above	Included in above	Hardstand areas not quantified
HMMMWVs	18	Included in above	Included in above	Hardstand areas not quantified
TOTAL	59	3929	4020	Hardstand areas not quantified

UNIT TYPE: Marine Corps Tactical Systems Support Activity

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(MCTSSA)

MAJOR EQUIPMENT AUTHORIZED:

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
ISO Shelter	27	0	0	5400
SEATRAN	34	0	0	8320
Maint Van	16	0	0	2000
AN/MRC-142	2	0	0	1250
AN/TYQ-51	1	0	0	5400
AN/TYQ-23	4	0	0	3200
AN/TPS-59	1	0	0	4500
AN/TPS-63	2	0	0	1800
AN/MSC-36A	1	0	0	100
AN/TTC-142	1	0	0	100
PLRS Van	3	0	0	300
HT20-T	2	0	0	200
AN/TYQ-3A	2	0	0	200
AN/TYA-1	1	0	0	100
AN/TYA-16B	1	0	0	100
AN/TYA-28	1	0	0	100
IPS Van	1	0	0	100

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PRS Van	1	0	0	100
JIES Van	1	0	0	100
A/C B00XX	69	0	0	3200
Misc Engr	21	0	0	3200
TOTAL	192	0	0	39770

UNIT TYPE: Amphibian Vehicle Test Branch (AVTB), MCTSSA
MAJOR EQUIPMENT AUTHORIZED:

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
AAVP-7A1	9	0	0	5000
LVT-EX3	1	0	0	500
AAVC-7A1	1	0	0	500
AAVR-7A1	1	0	0	500
50' Work Boat	1	0	0	2000
22' Chase Boat	2	0	0	2000
LAV Variet	17	0	0	10000
Misc Engr	6	0	0	2500
TOTAL	38	0	0	23000

Enhancement Capabilities

6.j. Assuming that additional equipment, MILCON, etc., could be added, what additional units could be assigned to this base? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Additional units can be possibly accommodated. However,

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further elaboration cannot be provided without specific unit requirements.

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

NA.

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C. Training Ranges.

For each type of ground training range listed below which is available at this installation for support of military units and other organizations, provide the following information.

7. Pistol Ranges:

RANGE NAME/#	SIZE (ACRES)& # of POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
102	29 Acres (72 Lanes)	Note 1	Note 2 1534	13 28	0	4380	Note 1
213	19 Acres (20 Lanes)	Note 1	Note 2 1436	34 21	0	4380	Note 1
403	29 Acres (72 Lanes)	Note 1	Note 1	16 40	45 2	4380	Note 1
WFTBN	225 Acres (80 Lanes) Note 3	120	120	120	0	1000	60
TOTAL	302/244	Note 1	Note 1	6509 HRS	452 HRS	14140	Note 1

*Distinguish between Department of the Navy usage and all other usage

** Describe how number of hours were calculated.

365 Days x 12 Hours of daylight/day = 4,380 Hours.

Available hours do not reflect

restrictions due to conflicting training events/activities.

WFTBN: 4 Hours/Training Session x 250 Training Sessions = 1,000 Hours

Note 1: Data not available.

Note 2: The Range Facility Management Support System (RFMSS) upgrade, performed by the U.S. Army Corps of Engineers, Huntsville, Alabama in January 1992, deleted all range scheduling data that had been resident in the system. Accordingly, the

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"Number of Hours Range Utilized in FY 92" column was completed with the limited scheduling information currently available.
Note 3: Includes range fan.

7.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	3592	3772	4149	4536	4763

Enhancement Capabilities

7.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

Six (6) additional hours of daily usage.

7.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Capacity could be increased by adding automated targets, lights and/or converting pistol ranges to a double deck system.

7.d. 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

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8. Known Distance Ranges:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON	OTHERS*		
103	3132 Acres 148 Lanes	Note 1	1874	39 96	56 8	4380	Note 1
116	187 Acres 80 Lanes	Note 1	4176	43 64	0	4380	Note 1
214	187 Acres 72 Lanes	Note 1	1306	32 72	0	4380	Note 1
WFTBN Rng B	2200 Acres 50 Lanes	2200	2220	22 20	0	2600	45
WFTBN Rng C	2200 Acres 50 Lanes	960	960	96 0	0	2600	45
WFTBN Rng D	2200 Acres 50 Lanes	2200	2200	22 00	0	2600	45
TOTAL	10106/4 50	Note 1	12736	1701 2 HRS	56 8 HRS	20940	Note 1

*Distinguish between Department of the Navy usage and all other usage

** Describe how number of hours were calculated.

365 Days x 12 Hours of daylight/day = 4,380 Hours.

Available hours do not reflect

restrictions due to conflicting training events/activities.

WFTBN: 10 Hours/Day x 5 Days/Week x 52 Weeks/Year = 2,600 Hours

Note 1: Data not available.

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8.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	9942	10171	10652	11182	11764

Enhancement Capabilities

8.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

Three (3) additional hours of daily usage.

8.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Provide an automated target system with scoring feed back.

8.d. 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

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9. Other Rifle Ranges (Field Firing):

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
201	115 Acres	Note 1	Note 1	87 2	0	8760	Note 1
203	693 Acres	Note 1	Note 1	86 4	0	8760	Note 1
210B	288 Acres	Note 1	Note 1	11 56	0	8760	Note 1
210C	347 Acres	Note 1	Note 1	16 88	0	8760	Note 1
210E	290 Acres	Note 1	Note 1	22 0	0	8760	Note 1
216	70 Acres	Note 1	Note 1	19 04	0	8760	Note 1
217	180 Acres	Note 1	Note 1	73 4	0	8760	Note 1
221	693 Acres	Note 1	Note 1	12 90	0	8760	Note 1
225	113 Acres	Note 1	Note 1	0	17 0	8760	Note 1
227	693 Acres	Note 1	Note 1	11 46	0	8760	Note 1
407	1336 Acres	Note 1	Note 1	16 92	45 2	8760	Note 1
407A	693 Acres	Note 1	Note 1	78 8	0	8760	Note 1
407B	70 Acres	Note 1	Note 1	76 8	56 0	8760	Note 1
408	245 Acres	Note 1	Note 1	73 6	0	8760	Note 1

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WFTBN Rng A	2200 Acres 50 Pos	2200	2200	27 84	0	3120	45
TOTAL	8026 /	Note 1	Note 1	1664 2 HRS	1182 HRS	125760	Note 1

*Distinguish between Department of the Navy usage and all other usage

** Describe how number of hours were calculated.

365 Days x 24 Hours/day (if illumination were available) = 8,760 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

WFTBN: 12 Hours/Day x 5 Days/Week x 52 Weeks/Year = 3,120 Hours

Note 1: Data not available.

9.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	4561	4649	4743	4957	5066

Enhancement Capabilities

9.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

9.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

None. These ranges are scheduled to be replaced with new RETS-type ranges.

9.d. 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

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Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

10. Machine Gun Ranges:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON	OTHERS*		
204B	350 Acres	Note 1	Note 1	85 4	0	8760	Note 1
216	70 Acres	Note 1	Note 1	19 04	0	8760	Note 1
222	347 Acres	Note 1	Note 1	52 8	0	8760	Note 1
WFTBN Rng 501	2400 Acres	2784	2784	27 84	0	3120	
TOTAL	3167 /	Note 1	Note 1	60 70 RS	0 HRS	29400	Note 1

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 24 Hours/day (if illumination were available) = 8,760 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

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WFTBN: 12 Hours/Day x 5 Days/Week x 52 Weeks/Year = 3,120 Hours

Note 1: Data not available.

10.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	4783	4883	5093	5324	5451

Enhancement Capabilities

10.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

10.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

None. These ranges are scheduled to be replaced with new RETS-type multi-purpose machine gun ranges.

10.d. 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

11. Anti Armor Ranges:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93 DON/OTHERS*	HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93

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314A	690 Acres	Note 1	977	46 88	0	6570	Note 1
TOTAL	690 /	Note 1	977	46 88 HRS	0 HRS	6570	Note 1

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 18 Hours/day (special use airspace in effect) = 6,570 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

Note 1: Data not available.

11.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	4922	5169	5685	6254	6567

Enhancement Capabilities

11.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

11.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

NA.

11.d. 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-

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ground conflicts.

12. Tank/LAV Ranges:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93**	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
127	238 Acres	Note 1	Note 1	25 6	0	6570	Note 1
TOTAL	238 /	Note 1	Note 1	HRS	HRS	6570	Note 1

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 18 Hours/day (special use airspace in effect) = 6,570 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

Note 1: Data not available.

12.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	269	282	310	341	359

Enhancement Capabilities

12.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

12.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

NA.

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

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Environmental restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

13. Hand grenade Range:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
109	3 Acres	Note 1	Note 1	Closed		4380	Note 1
202	3 Acres	Note 1	Note 1	12	0	4380	Note 1
307	3 Acres	Note 1	Note 1	17	0	4380	Note 1
WFTBN Rng 503	30 Acres 4 Pos	800	800	80	0	2000	4
TOTAL	39 /	Note 1	Note 1	10 96 HRS	0 HRS	15140	Note 1

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 12 Hours of daylight/day = 4,380 Hours.

Available hours do not reflect

restrictions due to conflicting training events/activities.

Note 1: Data not available.

13.a. List your projected total usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	981	990	1009	1029	1041

Enhancement Capabilities

13.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased

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overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

13.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Current plans will provide 4 additional grenade ranges.

13.d. 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

14. CAS/Gunnery Ranges:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
Zulu	80 Acres	Note 1	Note 1	17 72	12 8	6570	Note 1

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Whiskey	184 Acres	Note 1	Note 1	50	0	6570	Note 1
TOTAL	264 /	Note 1	Note 1	18 22 HRS	12 8 HRS	13140	Note 1

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 18 Hours/day (special use airspace in effect) = 6,570 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

Note 1: Data not available.

14.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	1995	2095	2304	2535	2661

Enhancement Capabilities

14.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

14.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

None.

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

Scheduling conflicts: Air-ground conflicts.

15. Indirect fire Ranges:

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RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
MP 1	.5	Note 1	Note 1	12 04	21 2	6570	Note 1
MP 2	.5	Note 1	Note 1	77 2	0	6570	Note 1
MP 3	.5	Note 1	Note 1	23 6	0	6570	Note 1
MP 3A	.5	Note 1	Note 1	23 2	0	6570	Note 1
MP 4	.5	Note 1	Note 1	41 6	0	6570	Note 1
MP 5	.5	Note 1	Note 1	92 8	23 2	6570	Note 1
MP 6	.5	Note 1	Note 1	95 4	0	6570	Note 1
AFA 1	19.9	Note 1	Note 1	0	0	6570	0
AFA 2	9.1	Note 1	Note 1	0	0	6570	0
AFA 3	22.8	Note 1	Note 1	0	0	6570	0
AFA 4	17.5	Note 1	Note 1	0	0	6570	0
AFA 5	76.8	Note 1	Note 1	0	0	6570	0
AFA 6	170.5	Note 1	Note 1	0	0	6570	0
AFA 7	41.4	Note 1	Note 1	0	0	6570	0
AFA 8	40.0	Note 1	Note 1	0	0	6570	0
AFA 9	34.6	Note 1	Note 1	0	0	6570	0
AFA 10	48.9	Note 1	Note 1	18 4	0	6570	Note 1
AFA 11	145.2	Note 1	Note 1	0	0	6570	0
AFA 12	48.0	Note 1	Note 1	0	0	6570	0
AFA 13	84.6	Note 1	Note 1	0	0	6570	0

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AFA 14	95.0	Note 1	Note 1	0	0	6570	0
AFA 15	249.9	Note 1	Note 1	0	0	6570	0
AFA 16	92.6	Note 1	Note 1	0	0	6570	0
AFA 17	53.4	Note 1	Note 1	0	0	6570	0
AFA 18	20.8	Note 1	Note 1	0	0	6570	0
AFA 19	14.8	Note 1	Note 1	0	0	6570	0
AFA 20	29.0	Note 1	Note 1	0	0	6570	0
AFA 21	50.0	Note 1	Note 1	0	0	6570	0
AFA 22	127.4	Note 1	Note 1	0	0	6570	0
AFA 23	43.0	Note 1	Note 1	0	0	6570	0
AFA 24	51.7	Note 1	Note 1	0	0	6570	0
AFA 25	27.5	Note 1	Note 1	70 8	27 6	6570	Note 1
AFA 26	56.0	Note 1	Note 1	0	0	6570	0
AFA 27	25.2	Note 1	Note 1	0	0	6570	0
AFA 28	59.1	Note 1	Note 1	0	0	6570	0
AFA 29	38.3	Note 1	Note 1	0	0	6570	0
AFA 30	41.7	Note 1	Note 1	0	0	6570	0
AFA 31	110.2	Note 1	Note 1	0	0	6570	0
AFA 32	93.0	Note 1	Note 1	11 2	0	6570	Note 1
AFA 33	72.2	Note 1	Note 1	0	0	6570	0
AFA 34	12.0	Note 1	Note 1	0	0	6570	0
AFA 35	11.0	Note 1	Note 1	0	0	6570	0
AFA 36	36.1	Note 1	Note 1	0	0	6570	0
AFA 37	42.5	Note 1	Note 1	0	0	6570	0
AFA 38	33.7	Note 1	Note 1	0	0	6570	0
AFA 39	247.0	Note 1	Note 1	0	0	6570	0
AFA 40	50.7	Note 1	Note 1	0	0	6570	0

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AFA 41	33.7	Note 1	Note 1	17 2	0	6570	Note 1
AFA 42	123.8	Note 1	Note 1	0	0	6570	0
AFA 43	75.2	Note 1	Note 1	0	0	6570	0
AFA 44	72.7	Note 1	Note 1	0	0	6570	0
AFA 45	67.0	Note 1	Note 1	0	0	6570	0
AFA 46	18.0	Note 1	Note 1	0	0	6570	0
TOTAL	2937.0	Note 1	Note 1	59 18 HRS	72 0 HRS	348210	0

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 18 Hours/day (special use airspace in effect) = 6,570 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

Note 1: Data not available.

15.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	1264	1327	1460	1606	1686

Enhancement Capabilities

15.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

NA.

15.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

NA.

15.d. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g.,

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environmental restrictions, land areas, scheduling conflicts).
Scheduling conflicts.

16. Fire and Maneuver Ranges:

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE # OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON	OTHERS*		
117	114	Note 1	Note 1	19 6	40	6570	Note 1
130	187	Note 1	Note 1	28 20	41 4	6570	Note 1
131	200	Note 1	Note 1	Note 2	Note 2	Note 2	Note 1
(MOUT S1)	Incl in above	Note 1	Note 1	33 72	0	6570	Note 1
(MOUT S2)	Incl in above	Note 1	Note 1	43 60	0	6570	Note 1
(MOUT S3)	Incl in above	Note 1	Note 1	35 64	0	6570	Note 1
(MOUT S4)	Incl in above	Note 1	Note 1	33 80	0	6570	Note 1
(MAC S1)	Incl in above	Note 1	Note 1	24 04	0	6570	Note 1
(MAC S2)	Incl in above	Note 1	Note 1	19 08	0	6570	Note 1
(MAC S3)	Incl in above	Note 1	Note 1	20 56	0	6570	Note 1
(MAC S4)	Incl in above	Note 1	Note 1	20 48	0	6570	Note 1
(MAC S5)	Incl in above	Note 1	Note 1	13 92	0	6570	Note 1
(MAC S6)	Incl in above	Note 1	Note 1	87 6	0	6570	Note 1
204A	80	Note 1	Note 1	85 4	0	6570	Note 1

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204B	80	Note 1	Note 1	85 4	0	6570	Note 1
207	3	Note 1	Note 1	30 60	0	6570	Note 1
207A	113	Note 1	Note 1	81 8	0	6570	Note 1
208C	700	Note 1	Note 1	78 0	0	6570	Note 1
210C	3	Note 1	Note 1	16 88	0	6570	Note 1
210D	300	Note 1	Note 1	69 2	16 8	6570	Note 1
211	2	Note 1	Note 1	0	0	6570	Note 1
212	288	Note 1	Note 1	61 6	0	6570	Note 1
212A	35	Note 1	Note 1	12 64	38 8	6570	Note 1
218	350	Note 1	Note 1	17 0	0	6570	Note 1
219	13	Note 1	Note 1	13 38	0	6570	Note 1
223	180	Note 1	Note 1	63 4	0	6570	Note 1
223A	650	Note 1	Note 1	40 0	0	6570	Note 1
300	20	Note 1	Note 1	27 6	11 2	6570	Note 1
307A	3	Note 1	Note 1	17 2	0	6570	Note 1
314	180	Note 1	Note 1	65 2	0	6570	Note 1
314B	600	Note 1	Note 1	30 94	0	6570	Note 1
314C	680	Note 1	Note 1	40 52	0	6570	Note 1

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401	20	Note 1	Note 1	12 08	0	6570	Note 1
408	180	Note 1	Note 1	73 6	0	6570	Note 1
409	1386	Note 1	Note 1	17 96	0	6570	Note 1
600	13	Note 1	Note 1	13 60	0	6570	Note 1
TOTAL	6380 /	Note 1	Note 1	5489 0 HRS	11 22 RS	229950	Note 1

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

365 Days x 18 Hours/day (special use airspace in effect) = 6,570 Hours. Available

hours do not reflect restrictions due to conflicting training events/activities.

Note 1: Data not available.

Note 2: Range 131 consists of 4 MOUTs and 6 MACs. Utilization is shown for each of these components. Total for Range 131 is 25,360 hours.

16.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	4578	4807	5288	5817	6108

Enhancement Capabilities

16.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

16.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

NA.

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16.d 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 restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

17. TOTAL RANGE SPACE. Total number of acres (indicate which measure used) for all ranges in the preceding questions 7-16 combined, including impact areas and safety ~~total~~: 32,149 Acres

Training Areas.

For each type of ground training area which is available at this installation for support of military units and other organizations, provide the following information. (Include assault beaches; sea echelon areas; live firing areas; drop zone; maneuver area; etc.)

18. Training Areas:

TRAINING AREA NAME/#	SIZE OF TRAINING AREA (ACRES)	USER SIZE	TYPE OF TRAINING CONDUCTED	NUMBER OF HOURS USED IN FY 91	NUMBER OF HOURS USED IN FY 92	NUMBER OF HOURS USED IN FY 93		NUMBER OF HOURS AVAILABLE FOR USE IN FY 93**
						DON	OTHER	
Alpha I	1030	Bn	Maneuver	Note 1	Note 1	0	0	8760
Alpha II	1380	Bn	Maneuver	Note 1	Note 1	148	48	8760
Alpha III	1840	Bn	Maneuver	Note 1	Note 1	1232	0	8760
Bravo II	2060	Bn	Maneuver	Note 1	Note 1	2692	232	8760
Bravo III	3210	Bn	Maneuver	Note 1	Note 1	620	0	8760
Charlie	1720	Bn	Maneuver	Note 1	Note 1	0	48	8760
Delta	2750	Bn	Maneuver	Note 1	Note 1	664	0	8760

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Echo	3290	Bn	Maneuver	Note 1	Note 1	314 4	48	8760
Foxtrot	2750	Bn	Maneuver	Note 1	Note 1	0	0	8760
Golf	2070	Bn	Maneuver	Note 1	Note 1	8	48	8760
Hotel	3440	Bn	Maneuver	Note 1	Note 1	34 8	48	8760
India I	1610	Bn	Maneuver	Note 1	Note 1	491 2	21 6	8760
Juliett	2750	Bn	Maneuver	Note 1	Note 1	265 2	12 4	8760
Kilo I	2070	Bn	Maneuver	Note 1	Note 1	118 0	46 4	8760
Kilo II	920	Bn	Maneuver	Note 1	Note 1	110 4	0	8760
Lima	2070	Bn	Maneuver	Note 1	Note 1	0	22	8760
Mike	1840	Bn	Maneuver	Note 1	Note 1	47 6	0	8760
November	2750	Bn	Maneuver	Note 1	Note 1	15 8	0	8760
Oscar I	4130	Bn	Maneuver	Note 1	Note 1	20 8	0	8760
Oscar II	3670	Bn	Maneuver	Note 1	Note 1	83 2	0	8760
Papa I	1610	Bn	Maneuver	Note 1	Note 1	340 8	0	8760
Papa II	3440	Bn	Maneuver	Note 1	Note 1	42 4	0	8760
Papa III	1380	Bn	Maneuver	Note 1	Note 1	90 4	0	8760
Romeo I	1380	Bn	Maneuver	Note 1	Note 1	0	0	8760

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Romeo II	2070	Bn	Maneuver	Note 1	Note 1	0	22	8760
Romeo III	920	Bn	Maneuver	Note 1	Note 1	66	22	8760
Uniform	920	Bn	Maneuver	Note 1	Note 1	1420	0	8760
Victor	690	Bn	Maneuver	Note 1	Note 1	0	0	8760
Yankee	3670	Bn	Maneuver	Note 1	Note 1	0	0	8760
TOTAL	63430 ACRES	XXXXX	XXXXX	HOURS	HOURS	26600 HRS	1342 HRS	254040 HOURS

*Distinguish between DON usage and all other usage

** Describe how number of hours were calculated.

365 Days x 24 Hours/day = 8,760 Hours. Available hours do not reflect restrictions

due to conflicting training events/activities.

Note 1: Data not available.

18.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	5158	5673	6241	6865	7208

Enhancement Capabilities

18.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

None.

18.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

NA.

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

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Environmental restriction: Flood plain and wet lands, endangered species, etc.

Land areas: Currently will not accommodate expansion.

Scheduling conflicts: Large scale, major exercises and air-ground conflicts.

19. Training Tank (Swimming) Facility

TRAINING TANK NAME/#	SIZE	NUMBER OF HOURS UTILIZED IN FY91	NUMBER OF HOURS UTILIZED IN FY92	NUMBER OF HOURS UTILIZED IN FY93	HOURS available FOR TRAINING IN FY 93*
#14116	25x50 m	Unknown	Unknown	Unknown	Unknown
#33581	25x15 m	572	572	572	2288
#41306	25x50 m	1248	1248	1248	1560
#43317	25x50 m	1331	1331	1331	1664
#53417	25x50 m	1755	1755	1755	2340
#62517	25x50 m	1502	1502	1502	1768
TOTAL	XXXX	6408 HOURS	6408 HOURS	6408 HOURS	9620 HOURS

* Days/yr open x Hrs/day = Hrs avail x Estimated percent of day used for training = hours utilized for training:

14 Area: Unknown (this training tank is available for training in the morning, and for recreation in the afternoon).

33 Area: 208 x 11 = 2288 x 25% = 572

41 Area: 208 x 7.5 = 1560 x 80% = 1248

43 Area: 208 x 8 = 1664 x 80% = 1331

53 Area: 260 x 9 = 2340 x 75% = 1755

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19.a. List your projected total usage requirements for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	Not available	Not available	Not available	Not available	Not available

Enhancement Capabilities

19.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

Recreational and physical fitness usage can be reduced or eliminated to allow increased training usage.

19.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Construct new 50 m pool in the Margarita (33) Area. Estimated cost is \$3.5 mil.

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

NA.

20. Current Use and Future Requirements

Category Code (NAVFAC P-80) CCN 179 (Training Facilities Other Than Buildings)

Type of Facility	Current Allocation (# of Facs)	Inadequate (# of Facs)	Design Capacity (PN)*	FY 1993 AOB (PN)**	Programmed (PN) (FY 1999)
Pistol Ranges	3	0	37200	28000	30800
WFTBN	1	0	2640	1271	1500

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Known Distance Ranges	3	0	43900	33000	36300
WFTBN	3	0	30800	19100	21500
Other Rifle Ranges (Field Firing)	14	14	Unknown	24000	Unknown
WFTBN	1	0	30800	18000	20400
Machine Gun Ranges	3	3	Unknown	18000	Unknown
WFTBN	1	0	30800	18000	20400
Anti Armor Ranges	1	0	Unknown	12000	Unknown
Tank/LAV Ranges	1	0	Unknown	9000	Unknown
Indirect Fire Ranges	53	0	Unknown	16000	Unknown
Hand Grenade Ranges	3	0	Unknown	6000	Unknown
WFTBN	1	1	30800	18000	20400
CAS/Gunnery Ranges	2	2	Unknown	3500	Unknown
Other Ranges: Fire & Maneuver	35	0	Unknown	19000	Unknown
Combat Swimmer Trainers	6	0	Unknown	Unknown	Unknown
Training Areas	29	0	Unknown	40000	Unknown
Maneuver Areas	2	2	30800	18000	20400
WFTBN					
TOTAL	162	22	Unknown	300871	Unknown

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* Design Capacity = The number of personnel who can be trained safely annually.

**FY 1993 AOB = Average personnel On Board (loading) that are required to use this type of facility

20.a. For each type of range and area listed in the preceding table, answer the following questions on mobilization. Indicate "NA" if appropriate.

- a. Is additional capacity required for mobilization? No.
- b. If so, how much (PN) and why? NA.

20.b. For all ranges and areas that were classified as inadequate in question #20, identify the type and describe why it is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate (do not be concerned with the economic justification for these costs). Indicate current plans to remove these deficiencies and the amount of any programmed funds.

- a. Name/# & Type of range/area: Other Rifle Ranges (AFA), 179-40.
- b. What makes it inadequate?: Physical deterioration and functional obsolescence.
- c. What use is being made of the range/area?: Rifle Ranges.
- d. What other use could be made of the range/area?: None.
- e. Cost to correct deficiencies: \$46.2 mil. *
- f. Current improvement plans and programmed funding: P-547 (FY 94), P-548 and P-620 (unprogrammed).
* Based on Area Cost Factor: $\$3.3 \text{ mil/Range} \times 14 \text{ Ranges} = \46.2 mil.

- a. Name/# & Type of range/area: Machine Gun Ranges, 179-40.
- b. What makes it inadequate?: Physical deterioration and functional obsolescence.
- c. What use is being made of the range/area?: Machine Gun Ranges.
- d. What other use could be made of the range/area?: None.
- e. Cost to correct deficiencies: \$11.4 mil. *
- f. Current improvement plans and programmed funding: P-631 (unprogrammed).
* Based on Area Cost Factor: $\$3.8 \text{ mil/Range} \times 3 \text{ Ranges} = \11.4 mil.

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Facilities

A. Academic Training Facilities:

21. By Category Code Number (CCN), complete the following table for all **training facilities** aboard the installation. Include all 171-xx, 179-xx CCN's and any other applicable CCN.

For example: in the category 171-10, a type of training facility is academic instruction classroom. If you have 10 classrooms with a capacity of 25 students per room, the design capacity would be 250. If these classrooms are available 8 hours a day for 300 days a year, the capacity in student hours per year would be 600,000.

CCN: 171-10 Academic Instruction Classroom

Type Training Facility	Total Number	Design Capacity (PN) ¹	Capacity (Student HRS/YR)
FHOTC	2	320	771840
FMSS	4	225	546460
SOI	18	1479	4178560
FSSG	17	35	1071000
RSU	1	4	240000
Army Reserve Center	2	24	134400
Army Reserve Center	1	18	50400

1. Design capacity (PN) is the total number of seats available for students in spaces used for academic instruction; applied instruction; and seats or positions for operational trainer spaces and training facilities other than buildings, i.e., ranges. Design Capacity (PN) must reflect current use of the facilities.

CCN: 171-15

Type Training Facility	Total Number	Design Capacity (PN) ¹	Capacity (Student HRS/YR)
Army Reserve Training Bldg	1	200	560000

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1. Design capacity (PN) is the total number of seats available for students in spaces used for academic instruction; applied instruction; and seats or positions for operational trainer spaces and training facilities other than buildings, i.e. , ranges. Design Capacity (PN) must reflect current use of the facilities.

CCN: 171-20 Applied Instruction Building

Type Training Facility	Total Number	Design Capacity (PN) ¹	Capacity (Student HRS/YR)
AA School			
Live Engine Lab	1	20	2008 ²
IMC Lab	1	30	2008 ²
Turret Lab & Weld Shop	1	35	2008 ²
Command Post	1	280	2008 ²

1. Design capacity (PN) is the total number of seats available for students in spaces used for academic instruction; applied instruction; and seats or positions for operational trainer spaces and training facilities other than buildings, i.e. , ranges. Design Capacity (PN) must reflect current use of the facilities.

21.a. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

$$\begin{aligned}
 &^2 \quad 365 \text{ Days} - 104 \text{ Weekends} - 10 \text{ Holidays} = 251 \text{ Training Days/Year} \\
 &251 \text{ Training Days/Year} \times 8 \text{ Hours/Day} = 2008 \text{ Hours/Year}
 \end{aligned}$$

21.b. Assuming that the training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity (in student hours) could be gained? Provide details and assumptions for all calculations.

None.

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21.c. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc. cannot overcome.
None.

21.d. By facility Category Code Number (CCN), provide the usage requirements for each course of instruction required for all formal schools on your installation. Do not include requirements for maintaining unit readiness, GMT, sexual harassment, etc. Include all applicable 171-XX and 179-xx CCN's.

ASSAULT AMPHIBIAN SCHOOL
CCN: 171-20

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 1995 Requirements			FY 1997 Requirements			FY 1999 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Applied Instruction	AA School	Assault Amphibian Crewman's Course	235	344	80840	636	344	218784	772	344	265568	772	344	265568	772	344	265568
Applied Instruction	AA School	Amphibious Vehicle Unit Leader's Course	33	280	9240	36	280	10080	37	280	10360	37	280	10360	37	280	10360

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Applied Instruction	AA School	Officer's Course	20	352	7040	20	352	7040	13	352	4576	13	352	4576	13	352	4576
Applied Instruction	AA School	Basic Vehicle	90	560	50400	210	560	117600	227	560	127120	227	560	127120	227	560	127120
Applied Instruction	AA School	Intermediate Maintenance Course	31	576	17856	67	576	38592	48	576	27648	48	576	27648	48	576	27648
3Applied Instruction	AA School	Reserve Assault Amphib. Crewman's Course	27	104	2808	30	104	3120	23	104	2392	23	104	2392	23	104	2392
Applied Instruction	AA School	Reserve Amphib. Vehicle Unit Leader's Course	18	104	1872	20	104	2080	5	104	520	5	104	520	5	104	520

A = Students per year

B = Number of hours each student spends in this training facility for each course

C = A X B = Number of hours of instruction

FIELD MEDICAL SERVICE SCHOOL (FMSS)

CCN: 171-10

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Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 1995 Requirements			FY 1997 Requirements			FY 1999 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Academic Instruction	FMSS	Field Medicine	1600	335	536000	1600	335	536000	1600	335	536000	1600	335	536000	1600	335	536000
Academic Instruction	FMSS	MDO Course	50	110	5500	50	110	5500	50	110	5500	50	110	5500	50	110	5500
Academic Instruction	FMSS	SPO Course	48	32	1536	48	32	1536	48	32	1536	48	32	1536	48	32	1536

FLEET HOSPITAL OPERATIONS AND TRAINING COMMAND (FHOTC)
CCN: 171-10

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 1995 Requirements			FY 1997 Requirements			FY 1999 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C

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Applied Instruction	FHOTC	Phase I	374656	209776	372056	208320	390056	218400	390056	218400	390056	218400	390056	218400
Applied Instruction	FHOTC	Phase II	900107	96300	3200107	342400	4000107	428000	4000107	428000	4000107	428000	4000107	428000
Applied Instruction	FHOTC	Medical Regulations	3529	101570	29	203070	29	203070	29	203070	29	203070	29	203070
Applied Instruction	FHOTC	Functional Area Training	8636	3096100	36	3600150	36	5400150	36	5400150	36	5400150	36	5400150
Applied Instruction	FHOTC	Field Exercise	16516	2640400	16	6400600	16	9600600	16	9600600	16	9600600	16	9600600

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SCHOOL OF INFANTRY (SOI)
CCN: 171-10

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 1995 Requirements			FY 1997 Requirements			FY 1999 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Applied Instruction	SOI	MOS 0300	521479	411906	531879	420122	537790	424230	537790	424230	537790	424230	537790	424230	537790	424230	537790
Applied Instruction	SOI	MOS 0311	2609100	260900	2661100	266100	268707	268700	268707	268700	268707	268700	268707	268700	268707	268700	268707
Applied Instruction	SOI	MOS 0313	255118	30090	260118	30680	263118	31034	263118	31034	263118	31034	263118	31034	263118	31034	263118
Applied Instruction	SOI	MOS 0331	70082	57400	71482	58548	72182	59122	72182	59122	72182	59122	72182	59122	72182	59122	72182
Applied Instruction	SOI	MOS 0341	728111	80808	743111	82473	750111	83250	750111	83250	750111	83250	750111	83250	750111	83250	750111
Applied Instruction	SOI	MOS 0351	65586	56330	66886	57448	67586	58050	67586	58050	67586	58050	67586	58050	67586	58050	67586

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Applied Instructi on	SOI	MOS 0352	267	136	36312	272	136	36992	275	136	37400	275	136	3740 0	275	13 6	37 40 0
Applied Instructi on	SOI	MOS LAV SNCO / OFF	90	139	12510	92	139	12788	93	139	12927	93	139	1292 7	93	13 9	12 92 7
Applied Instructi on	SOI	MOS ISLC	247	124	30628	252	124	31248	254	124	31496	254	124	3149 6	254	12 4	31 49 6
Applied Instructi on	SOI	MOS IPSC	155	239	37045	158	239	37762	160	239	38240	160	239	3824 0	160	23 9	38 24 0

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WEAPONS AND FIELD TRAINING BATTALION (WFTBN), MCRD
CCN: 179-30/40

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 1995 Requirements			FY 1997 Requirements			FY 1999 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Surface Projectile Range (179-30)	Recruit/Coach	Grenade Range	20000	16	32000	20000	16	32000	20000	16	32000	20000	16	32000	20000	16	32000
Small Arms Range (179-40)	Recruit/Coach	Field Firing Range	20000	60	1.2 mil	20000	60	1.2 mil	20000	60	1.2 mil	20000	60	1.2 mil	20000	60	1.2 mil
Small Arms Range (179-40)	Recruit/Coach	Machine Gun Range	20000	60	1.2 mil	20000	60	1.2 mil	20000	60	1.2 mil	20000	60	1.2 mil	20000	60	1.2 mil
Small Arms Range (179-40)	Recruit/Coach	Known Distance Range	20000	50	1 mil	20000	50	1 mil	20000	50	1 mil	20000	50	1 mil	20000	50	1 mil

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21.e. For **training** buildings with category codes 171-xx, 179-xx and any other CCN's in which training is conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of **square feet and number of students**.

CCN	Facility Type	Adequate		Substandard		Inadequate	
		SF	PN	SF	PN	SF	PN
171-10	Acad/Genl Inst	165833	4999	25350	1958	157673	3844
171-15	Reserve Trng	0	0	0	0	3021	21
171-17	TV Center	0	0	0	0	0	0
171.20	Applied Inst	20811	219	0	0	26661	367
171-35	Oper. Trainer	20359	Unknow n	0	0	0	0

21.f. 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: Academic Instruction Building, 171-10.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Training.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$18.45 mil.
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$117/\text{SF} \times 157,673 \text{ SF} = \18.45 mil.

- a. FACILITY TYPE/CODE: Applied Instruction Building, 171-20.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Training.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$3.2 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$117/\text{SF} \times 26,661 \text{ SF} = \3.2 mil

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22. The following question pertains to mobilization. Indicate "NA" if applicable.

1. Is additional capacity required for mobilization? NA.
2. If so, how much for both SF and personnel? Why?

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B. Maintenance and Storage Facilities

23. For each category code listed in the following table which exists at this installation, indicate the average age of the facilities and provide the amount of space available according to the three condition categories.

CCN	Facility Type	AvgAge	Unit Measure	Adequate	Substandard	Inadequate	Total
213-xx	Ships & Spares	40	SF	41848	624	6058	48530
214-xx	Tank, Automotive	40	SF	1004640	37450	220051	1262141
215-xx	Small Arms Shop	40	SF	19259	33594	38955	91808
216-xx	Maintenance Ammo, Explo, Tool	NA	SF	0	0	0	0
217-xx	Elec & Comm Equipment	40	SF	165889	7680	128746	302315
218-xx	Misc Procured items & equipment	40	SF	26292	0	61820	88112
219-xx	Installation Repair & Operation	40	SF	11410	39169	47966	98545
421-xx	Ammo Storage-Installation	40	SF	34325	0	2257	36582
441-xx	General Supply Storage - Covered	40	SF	980436	216868	911836	2109140
451-xx	General Supply Storage - Open	NA	SF	2325933	0	4752	2330685
Total	xxxxxx	xxx	xxx	4610032 Total SF	335385 Total SF	1422441 Total SF	6367858 Total SF
411-xx	Liquid Storage Bulk	40	BL	18716	0	2143	20859

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B. Maintenance and Storage Facilities

23. For each category code listed in the following table which exists at this installation, indicate the average age of the facilities and provide the amount of space available according to the three condition categories.

CCN	Facility Type	AvgAge	Unit Measure	Adequate	Substandard	Inadequate	Total
213- XX	Ships & Spares	34	SF	84,811	7,220	29,356	121,387
214- XX	Tank, Automotive	31	SF	657,317	226,179	140,407	1,023,903
215- XX	Small Arms Shop	40	SF	38,869	0	11,096	49,965
216- XX	Maintenance Ammo, Explo, Tox	NA	SF	0	0	0	0
217- XX	Elec & Comm Equipment	38	SF	346,750	20,861	84,294	451,905
218- XX	Misc Procured items & equipment	18	SF	36,605	0	10,137	46,742
219- XX	Installation Repair & Operation	36	SF	66,914	11,922	59,264	13,8100
421- XX	Ammo Storage-Installation	44	SF	4,666	56,941	8,016	69,623
441- XX	General Supply Storage - Covered	48	SF	782,979	939,041	970,262	2,692,282
451- XX	General Supply Storage - Open	19	SF	1022846	0	0	1,022,846
XXX- XX	Other 171-77 Trng Matl Stg	17	SF	23,363	6,678	14,918	44,959
Total	xxxxxx	xxx	xxx	3,065,120 Total SF	1,268,842 Total SF	1,327,750 Total SF	5,661,712 Total SF
411- XX	Liquid Storage Bulk	4	BL	842	0	25	867

DATA CALL 24: CAPACITY ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

23.a. 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: Amphibian Vehicle Maintenance Shop, 213-75.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Amphibious Vehicle Maintenance Shops.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$1.09 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$180/\text{SF} \times 6,058 \text{ SF} = \1.09 mil.

- a. FACILITY TYPE/CODE: Vehicle Maintenance Shops, 214-10, 214-20, 214-51, 214-53.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Vehicle Maintenance Shpos.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$26.41 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: P-904, FY 97.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$120 \text{ SF} \times 220,051 \text{ SF} = \26.41 mil.

- a. FACILITY TYPE/CODE: Weapons Maintenance Shops, 215-30, 215-50, 215-60.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Weapons Maintenance Shops.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$7.79 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$200/\text{SF} \times 38,955 \text{ SF} = \7.79 mil.

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

23.a. 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: Ships & Spares/213
- b. WHAT MAKES IT INADEQUATE? Avg Age 34 Yrs, some semi-permanent and temporary construction; electrical/mechanical system obsolete; structural deterioration
- c. WHAT USE IS BEING MADE OF THE FACILITY? Woodworking shops, welding shops, boat shop, paint blast shop
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$1,394,410
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
Limited
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: 0
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

- a. FACILITY TYPE/CODE: Tank Automotive/214
- b. WHAT MAKES IT INADEQUATE? Avg Age 31 Yrs, 50 percent semi-permanent or temporary construction; electrical/mechanical system obsolete; structural deterioration
- c. WHAT USE IS BEING MADE OF THE FACILITY? Auto vehicle maintenance, auto organizational shop
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$5,897,094
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
Limited Storage
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: 0
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

- a. FACILITY TYPE/CODE: Small Arms Shop/215
- b. WHAT MAKES IT INADEQUATE? 79 percent semi-permanent or temporary construction; electrical/mechanical system obsolete; structural deterioration
- c. WHAT USE IS BEING MADE OF THE FACILITY? Small Arms Shop, Weapons Maintenance Shed
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$604,732
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? None
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: 0
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

- a. FACILITY TYPE/CODE: Elec/Comm Equipment/217
- b. WHAT MAKES IT INADEQUATE? Avg Age 38 Yrs, electrical /mechanical system obsolete; structural deterioration, design criteria
- c. WHAT USE IS BEING MADE OF THE FACILITY? Electronics/Communications

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- a. FACILITY TYPE/CODE: Electronics/Communications Maintenance Shops, 217-10, 217-30.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Electronics/Communications Maintenance Shops.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$16.74 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$130/\text{SF} \times 128,746 \text{ SF} = \16.74 mil.

- a. FACILITY TYPE/CODE: Misc. Maintenance Shops, 218-XX.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Maintenance Shops.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$6.8 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$110/\text{SF} \times 61,820 \text{ SF} = \6.8 mil.

- a. FACILITY TYPE/CODE: Facilities Maintenance Shops, 219-XX.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Maintenance Shops.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$5.28 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$110/\text{SF} \times 47,966 \text{ SF} = \5.28 mil.

- a. FACILITY TYPE/CODE: General Supply Storage, 441-XX.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, functional obsolescence.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Storage.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$72.95 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$80/\text{SF} \times 911,836 \text{ SF} = \72.95 mil.

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Maintenance Shops. d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$420,686

e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
Limited Storage & Admin

f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: 0

g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

a. FACILITY TYPE/CODE: Misc. Procured Item/Equip/218

b. WHAT MAKES IT INADEQUATE? Avg Age 38 Yrs, semi-permanent or temporary construction; electrical/mechanical system obsolete

c. WHAT USE IS BEING MADE OF THE FACILITY? Const Equip Shops, Battery Shops, GRD Support Equip Sheds, Fld Maint Shops

d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$375,069

e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?

Limited Storage (Covered and Open)

f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: 0

g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

a. FACILITY TYPE/CODE: Install Rpr & Operations/219

b. WHAT MAKES IT INADEQUATE? Avg Age 36 Yrs, 50 percent semi-permanent or temporary construction; electrical/mechanical system obsolete; structural deterioration

c. WHAT USE IS BEING MADE OF THE FACILITY? Public Works Shops; Ground Equip Sheds

d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$1,807,552

e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?

Limited Maint Shops and Storage

f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: 0

g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

a. FACILITY TYPE/CODE: Liq Storage Bulk/411

b. WHAT MAKES IT INADEQUATE? Structural deterioration; lack of environmental systems

c. WHAT USE IS BEING MADE OF THE FACILITY? Vehicle Ready Fuel Storage

d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$1,051,042

e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? None

f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: \$3,000,000

g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

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23.b. Complete the following tables for projected future requirements in SF for each category code number (CCN) listed.

PROJECTED REQUIREMENTS

CCN	Type of Facility	Current Req	FY 95	FY 97	FY 99	FY 01
213-xx	Ships & Spares	45986	45986	45986	45986	45986
214-xx	Tank, Automotive	654207	654207	654207	654207	654207
215-xx	Small Arms Shop	135104	135104	135104	135104	135104
216-xx	Maintenance- Ammo, Explo, Tox	0	0	0	0	0
217-xx	Elec & Comm Equipment	247729	247729	247729	247729	247729
218-xx	Misc Procured items & equipment	141733	141733	141733	141733	141733
219-xx	Installation Repair & Operation	56700	56700	56700	56700	56700
421-xx	Ammo Storage-Installation	93184	93184	93184	93184	93184
441-xx	General Supply Storage - Covered	2148959	2148959	2148959	2148959	2148959
451-xx	General supply Storage Open	2577375	2577375	2577375	2577375	2577375
xxx-xx	Other	NA	NA	NA	NA	NA
Total	xxxxxxxxxxxxxxxxxxxxxxxx	6100977	6100977	6100977	6100977	6100977
411-xx	Liquid storage Bulk	18000	18000	18000	18000	18000

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- a. FACILITY TYPE/CODE: Ammo Storage Installation/421
- b. WHAT MAKES IT INADEQUATE? Avg Age 44 Yrs; structural deterioration; design criteria
- c. WHAT USE IS BEING MADE OF THE FACILITY? Ammo Storage
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$501,000
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? None
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: \$297,000
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

- a. FACILITY TYPE/CODE: Gen Supply Storage - Covered/441
- b. WHAT MAKES IT INADEQUATE? Avg Age 48 Yrs; semi-permanent or temporary construction; electrical/mechanical system obsolete; structural deterioration; function/space criteria
- c. WHAT USE IS BEING MADE OF THE FACILITY? General Supply Storage
- 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? None
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: \$719,000
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

- a. FACILITY TYPE/CODE: Training Material Storage/171-77
- b. WHAT MAKES IT INADEQUATE? Heating/air conditioning systems, lighting, lack of environmental system
- c. WHAT USE IS BEING MADE OF THE FACILITY? Training Material Storage
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$454,999
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Limited Storage
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: \$0
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

23.b. Complete the following tables for **projected future requirements** in SF for each category code number (CCN) listed.

PROJECTED REQUIREMENTS

CCN	Type of Facility	Current Req	FY 95	FY 97	FY 99	FY 01
213- XX	Ships & Spares	86,001 SF	86,001 SF	86,001 SF	86,001 SF	86,001 SF
214- XX	Tank, Automotive	1,300,9 31 SF	1,300,9 31 SF	1,300,9 31 SF	1,300,9 31 SF	1,300, 931 SF

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23.c. For each type of facility (CCN) listed in the preceding table, answer the following questions on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No.
- (b) If so, how much (use appropriate unit of measure) and why? NA.

Administrative Spaces

24. FMF Units:

In the following table, indicate (in SF) the space available, average age, and condition for each facility designated or used for administrative purposes.

Building type	NAVFA C (P-80) category code	Avg age	Installation space (SF)			
			Adequate	Substandard	Inadequate	Total
MEF/MEU Headquarters	610-70	40	8726	0	96546	105272
Division/Wing Headquarters	610-70	40	0	0	46851	46851
Regiment/Group Headquarters	610-71	40	24080	0	116159	140239
Battalion/Squadron Headquarters	610-72	40	148375	39066	144107	331548
Company/Battery Headquarters	610-73	40	124358	5702	80067	210127
TOTAL	NA	NA	305539	44768	483730	834037

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215- XX	Small Arms Shop	54,557 SF	54,557 SF	54,557 SF	54,557 SF	54,557 SF
216- XX	Maintenance- Ammo,Explo,Tox	11,170 SF	11,170 SF	11,170 SF	11,170 SF	11,170 SF
217- XX	Elec & Comm Equipment	320,454 SF	320,454 SF	320,454 SF	320,454 SF	320,45 4 SF
218- XX	Misc Procured items & equipment	125,290 SF	125,290 SF	125,290 SF	125,290 SF	125,29 0 SF
219- XX	Installation Repair & Operation	165,064 SF	165,064 SF	165,064 SF	165,064 SF	165,06 4 SF
421- XX	Ammo Storage-Installation	135,766 SF	135,766 SF	135,766 SF	135,766 SF	135,76 6 SF
441- XX	General Supply Storage - Covered	2,744,7 44 SF	2,744,7 44 SF	2,744,7 44 SF	2,744,7 44 SF	2,744, 744 SF
451- XX	General supply Storage Open	9,247,7 43 SF	9,247,7 43SF	9,247,7 43 SF	9,247,7 43 SF	9,247, 743 SF
xxx- XX	Other	17,838 SF	17,838 SF	17,838 SF	17,838 SF	17,838 SF
Total	xxxxxxxxxxxxxxxxxxxxxxxx	17,209, 558 SF	14,209, 558 SF	14,209, 558 SF	14,209, 558 SF	14,2,5 58 SF
411- XX	Liquid storage Bulk	18000	18000	18000	18000	18000

23.c. For each type of facility (CCN) listed in the preceding table, answer the following questions on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No.
- (b) If so, how much (use appropriate unit of measure) and why? NA.

Administrative Spaces

24. FMF Units:

In the following table, indicate (in SF) the space available, average age, and condition for each facility designated or used for administrative purposes.

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24.a. 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: MEF/MEU Headquarters, 610-70.
- b. WHAT MAKES IT INADEQUATE? Fire protection, configuration, seismic, age.
- c. WHAT USE IS BEING MADE OF THE FACILITY? 1 MEF/MEU Headquarters
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$14.19 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Demolish.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: Unprogrammed MILCON project P-078.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$147/\text{SF} \times 96,546 \text{ SF} = \14.19 mil.

- a. FACILITY TYPE/CODE: Division Headquarters, 610-70.
- b. WHAT MAKES IT INADEQUATE? Fire protection, configuration, seismic, age.
- c. WHAT USE IS BEING MADE OF THE FACILITY? 1st Marine Division Headquarters.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$6.89 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Museum
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: $\$147/\text{SF} \times 46,851 \text{ SF} = \6.89 mil.

24.b. Complete the following table(in SF) for future requirements for each category code number (CCN) listed.

Type of Facility	User of facility	Current Capacity	FY 95 REQ	FY97 REQ	FY 99 REQ	FY 01 REQ
610-70	MEF/MEU Headquarters	105272	109950	109950	109950	109950
610-70	Division/Wing Headquarters	46851	59000	59000	59000	59000
610-71	Regiment/Group Headquarters	140239	70574	70574	70574	70574
610-72	Battalion/Squadron Headquarters	331548	246019	246019	246019	246019

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Building type	NAVFAC (P-80) category code	Avg age	Installation space (SF)			
			Adequate	Substandard	Inadequate	Total
MEF/MEU Headquarters	610-XX	50	21,588	0	0	21,588
Division/Wing Headquarters	610-70	50	35,116	56,169	0	91,285
Regiment/Group Headquarters	610-71	45	120,568	61,716	27,298	209,582
Battalion/Squadron Headquarters	610-72	43	486,495	243,019	10,256	739,770
TOTAL	NA	NA	663,767	360,904	37,554	1,062,225

24.a. 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: MEF/MEU Headquarters, 610-70.
- b. WHAT MAKES IT INADEQUATE? Fire protection, configuration, seismic, age.
- c. WHAT USE IS BEING MADE OF THE FACILITY? 1 MEF/MEU Headquarters
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$14.19 mil.
- * e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Demolish.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: Unprogrammed MILCON project P-078.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.
- * Based on Area Cost Factor: $\$147/\text{SF} \times 96,546 \text{ SF} = \14.19 mil.

- a. FACILITY TYPE/CODE: Division Headquarters, 610-70.
- b. WHAT MAKES IT INADEQUATE? Fire protection, configuration, seismic, age.
- c. WHAT USE IS BEING MADE OF THE FACILITY? 1st Marine Division

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610-73	Company/Battery Headquarters	210127	197922	197922	197922	197922
Total	XXXXXXXXXXXXXXXXXXXX	834037	683465	683465	683465	683465

24.c. For each type of facility (CCN) listed in the preceding table, answer the following question on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No.
- (b) If so, how much and why? No.

Base Units:

25. In the following table, indicate (in SF) the space available, average age, and condition for each facility designated or used for administrative purposes.

Building type	NAVF AC (P-80) category code	Avg age	Installation space (SF)			
			Adequate	Substandard	Inadequate	Total
Administrative office	610-10	40	206094	54366	254564	515024
Automated data processing installation	610-20	40	21847	0	18720	40567
Legal services	610-40	40	0	3078	0	3078
Other (Specify): NA	610-**	NA	0	0	0	0
TOTAL	NA	NA	227941	57444	273284	558669

Note 1: Naval Facilities Assets Data Base (NFADB) figures are known to be inaccurate for these Category Codes.

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Headquarters.

- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$6.89 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Museum
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: \$147/SF x 46,851 SF = \$6.89 mil.

24.b. Complete the following table (in SF) for **future requirements** for each category code number (CCN) listed.

Type of Facility	User of facility	Current Capacity	FY 95 REQ	FY 97 REQ	FY 99 REQ	FY 01 REQ
610-70	MEF/MEU Headquarters	105272	109950	109950	109950	109950
610-70	Division/Wing Headquarters	46851	59000	59000	59000	59000
610-71	Regiment/Group Headquarters	140239	70574	70574	70574	70574
610-72	Battalion/Squadron Headquarters	331548	246019	246019	246019	246019
610-73	Company/Battery Headquarters	210127	197922	197922	197922	197922
Total	xxxxxxxxxxxxxxxxxxxx	834037	683465	683465	683465	683465

24.c. For each type of facility (CCN) listed in the preceding table, answer the following question on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No.
- (b) If so, how much and why? No.

Base Units:

25. In the following table, indicate (in SF) the space available, average age, and condition for each facility designated or used for administrative purposes.

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25.a. 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: Administration, 610-10.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, fire protection, seismic.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Administration.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$29.78 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: \$117/SF x 254,564 SF = \$29.78 mil.

25.b. Complete the following table(in SF) for future requirements each category code number (CCN) listed.

CCN	Type of Facility	Current Capacity	FY 95 REQ	FY 97 REQ	FY 99 REQ	FY 01 REQ
610-10	Administrative office	515024	371760	371760	371760	371760
610-20	Automatic data processing installation	40567	16140	16140	16140	16140
610-40	Legal Services	3078	29038	29038	29038	29038
610-**	Other (Specify) NA	0	0	0	0	0
TOTAL		558669	416938	416938	416938	416938

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Building type	NAVF AC (P- 80) categor y code	Avg age	Installation space (SF)			
			Adequate	Substandard	Inadequate	Total
Administrative office	610-10	40	206094	54366	254564	515024
Automated data processing installation	610-20	40	21847	0	18720	40567
Legal services	610-40	40	0	3078	0	3078
Other (Specify): NA	610-**	NA	0	0	0	0
TOTAL	NA	NA	227941	57444	273284	558669

Note 1: Naval Facilities Assets Data Base (NFADB) figures are known to be inaccurate for these Category Codes.

25.a. 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: Administration, 610-10.
- b. WHAT MAKES IT INADEQUATE? Physical deterioration, fire protection, seismic.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Administration.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$29.78 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? NA
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

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25.c. For each type of facility (CCN) listed in the preceding table, answer the following question on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No.
- (b) If so, how much and why? NA.

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BASEREP? No.

* Based on Area Cost Factor: \$117/SF x 254,564 SF = \$29.78 mil.

25.b. Complete the following table (in SF) for future requirements each category code number (CCN) listed.

CCN	Type of Facility	Current Capacity	FY 95 REQ	FY 97 REQ	FY 99 REQ	FY 01 REQ
610-10	Administrative office	515024	371760	371760	371760	371760
610-20	Automatic data processing installation	40567	16140	16140	16140	16140
610-40	Legal Services	3078	29038	29038	29038	29038
610-**	Other (Specify) NA	0	0	0	0	0
TOTAL		558669	416938	416938	416938	416938

25.c. For each type of facility (CCN) listed in the preceding table, answer the following question on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No.
 (b) If so, how much and why? NA.

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BEQ & BOQs

26. Provide data on the BEQs and BOQs assigned to your **current** plant account. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E5, E6-E9, and Officers.

Facility Type, Bldg. # & CCN*	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ: 721-11	0	5915	5570	880060	618	97644	1128	101520
BEQ: 721-12	685	685	658	148050	95	21375	0	0
BEQ: 721-13	258	258	200	58000	58	9280	0	0
BEQ: 721-14	924	44	0	0	880	79200	44	9900
BEQ: 721-15	8740	0	5214	375408	0	0	3526	317340
BOQ: 724-11	110	110	0	0	0	0	110	29267
BOQ: 724-12	58	58	0	0	0	0	58	14968

Note: Above adequate data for CCN 721-11 / 721-12 includes 194,400 SF for three BEQs under construction for MILCON project P-923.

26.a. 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: BEQ (E-1 through E-4), 721-11.
- b. WHAT MAKES IT INADEQUATE? Seismic, gang toilets, fire protection.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Billeting
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$13.0 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Admin.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: P-889 (FY 96).
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: \$128/SF x 101,520 SF = \$12.995 mil.

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- a. FACILITY TYPE/CODE: BEQ, Class A Students, 721-14.
- b. WHAT MAKES IT INADEQUATE? Shared toilets, capacity standards.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Student billeting.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$1.25 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? Admin.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: Use.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: \$126/SF x 9,900 SF = \$1.247 mil.

- a. FACILITY TYPE/CODE: Recruit Barracks, 721-15.
- b. WHAT MAKES IT INADEQUATE? Quonset huts.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Billeting
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$37.13 mil.
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? None.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: P-999 (FY 97).
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

- a. FACILITY TYPE/CODE: BOQ, 724-12.
- b. WHAT MAKES IT INADEQUATE? Size standards.
- c. WHAT USE IS BEING MADE OF THE FACILITY? BOQ Billeting.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? \$1.75 mil. *
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? 724-11.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

* Based on Area Cost Factor: \$117/SF x 14,968 SF = \$1.75 mil.

26.b. Provide data on the BOQs and BEQs **projected** to be assigned to your plant account in **FY 1997**. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E5, E6-E9, and Officers.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ: 721-11	1440	720	1440	129600	0	0	0	0

Note: Two FY 96 BEQs, with anticipated completion in FY 97, will be constructed by MILCON project P-889.

26.c. In accordance with NAVFACINST 11010.44E, an inadequate facility

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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:

NA.

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

26.d. List projected BEQ & BOQ requirements for the FYs as indicated below.

Type of facility & CCN*	FY 94 REQ	FY 95 REQ	FY97 REQ	FY 99 REQ	FY 01 REQ
	Beds/SF	Beds/SF	Beds/SF	Beds/SF	Beds/Sf
721-11	10742 / 1396560	10742 / 1396560	10742 / 1396560	10742 / 1396560	10742 / 1396560
721-12	861 / 193185	861 / 193185	861 / 193185	861 / 193185	861 / 193185
721-13	258 / 67280	258 / 67280	258 / 67280	258 / 67280	258 / 67280
721-14	1560 / 101568	1560 / 101568	1560 / 101568	1560 / 101568	1560 / 101568
721-15	5214 / 375408	5214 / 375408	5214 / 375408	5214 / 375408	5214 / 375408
724-11	310 / 53267	310 / 53267	310 / 53267	310 / 53267	310 / 53267
724-12	58 / 14968	58 / 14968	58 / 14968	58 / 14968	58 / 14968

*Use CCN to differentiate between E1-E5, E6-E9 and Officers.

26.e. For both BEQ and BOQ answer the following questions on mobilization.

- 1. Are additional quarters required for mobilization? See Note 1.
- 2. If so, how much and why?

Note 1: Unable to determine at this time due to lack of additional

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data, i.e.:

- a. Full/partial mobilization?
- b. Location of on-board active forces at time of mobilization.

D. Family Housing

27. For military married family housing assigned to your plant account provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	195	195	0	0
Officer	3	462	462	0	0
Officer	1 or 2	58	58	0	0
Enlisted	4+	550	550	0	0
Enlisted	3	1464	1464	0	0
Enlisted	1 or 2	2820	2820	0	0
Mobile Homes	0	0	0	0	0
Mobile Home lots	0	248	0	0	0

27.a. 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:

NA.

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

27.b. Assume that all planned MILCON in PB (President's budget submission) through FY 1997 is completed as scheduled, what additional capacity would be realized? Provide cost and detail all additional capabilities and calculations.

646 Housing Units (including 128 Officer Quarters) = \$75,752,000

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27.c. What additional projects could be added to provide married family housing? At what estimated cost? Provide details and assumptions for all calculations.

182 Enlisted Units = \$22,460,000

27.d. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., clear zone restrictions, environmental restrictions, land areas, etc.).

None.

27.e. For personnel assigned to your base and tenant activities who live in government quarters other than yours, indicate the plant account holder UIC for their quarters.

NA.

27.f. List projected family housing **requirements** for the FYs as indicated below.

Type of Housing	# of bdrms	FY 94 REQ	FY 95 REQ	FY97 REQ	FY 99 REQ	FY 01 REQ
Office r	4	201	201	201	201	201
Office r	3	584	584	584	584	584
Office r	1 or 2	58	58	58	58	58
Enlisted	4 +	723	723	723	723	723
Enlisted	3	2017	2017	2017	2017	2017
Enlisted	1 or 2	2820	2820	2820	2820	2820

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E. Messing Facilities:

28. Provide data on the **messing facilities** assigned to your **current** plant account.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
722-10: 13100	12,814	0	0	232	12814	0	0	639
722-10: 14013	13,266	0	0	296	13266	0	0	340
722-10: 210702	19,166	300	19166	0	0	0	0	417
722-10: 210802	19,166	600	19166	0	0	0	0	273
722-10: 22186	24,419	384	24419	0	0	0	0	756
722-10: 2403	11,590	0	0	160	11590	0	0	462
722-10: 31611	31,894	796	31894	0	0	0	0	801
722-10: 33502	23,271	0	0	556	23271	0	0	416
722-10: 41358	9,827	230	9827	0	0	0	0	367
722-10: 43402	23,263	0	0	438	23263	0	0	396
722-10: 520430	54,832	1000	54832	0	0	0	0	2,036
722-10: 53502	23,265	424	23265	0	0	0	0	523
722-10: 62502	23,261	396	23261	0	0	0	0	531
722-10: 64322	15,142	0	0	0	0	Unknown	15142	Reserves

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28.a. 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: 722-10, Bldg 64322
- b. WHAT MAKES IT INADEQUATE? This facility is a pre-engineered metal building constructed in 1944 at a cost of \$82,500.
- c. WHAT USE IS BEING MADE OF THE FACILITY? Bldg 64322 is currently used by Marine Corps Reserves performing summer training.
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? The facility is no longer economical to repair. There are no improvement plans.
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? None.
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: None.
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? No.

28.b. Provide data on the **messing facilities** projected to be assigned to your plant account in **FY 1997**.

Same as Item 28. No additional messing facilities are to be assigned.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandar d		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	

28.c. 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:

NA.

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- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

28.d. List your projected requirements for messing (in SF and seats) for the FYs as indicates below.

Facility Type	Current Capacity	FY 95	FY 96	FY97	FY97	FY 99	FY 01
CCN	SF/Seats	SF/Seat s	SF/Seats	SF/Seats	SF/Seats	SF/Seats	SF/Seats
722-10: 13100	12814 / 232	12814 / 232	12814 / 232	20379 / 577	20379 / 577	20379 / 577	20379 / 577
722-10: 14013	13266 / 296	13266 / 296	13266 / 296	13266 / 296	13266 / 296	13266 / 296	13266 / 296
722-10: 210702	19166 / 300	19166 / 300	19166 / 300	19166 / 300	19166 / 300	26751 / 760	26751 / 760
722-10: 22186	24419 / 384	24419 / 384	24419 / 384	24419 / 384	24419 / 384	24419 / 384	24419 / 384
722-10: 2403	11590 / 160	11590 / 160	11590 / 160	17900 / 505	17900 / 505	17900 / 505	17900 / 505
722-10: 31611	31894 / 796	31894 / 796	31894 / 796	31894 / 796	31894 / 796	31894 / 796	31894 / 796
722-10: 35502	23271 / 556	23271 / 556	23271 / 556	23271 / 556	23271 / 556	23271 / 556	23271 / 556
722-10: 41358	9827 / 230	9827 / 230	9827 / 230	9827 / 230	9827 / 230	9827 / 230	9827 / 230
722-10: 43402	23263 / 438	23263 / 438	23263 / 438	23263 / 438	23263 / 438	23263 / 438	23263 / 438
722-10: 520430	54832 / 1000	54832/1 000	54832/10 00	54832/10 00	54832/100 0	54832/100 0	54832/10 00
722-10: 53502	23265 / 424	23265 / 424	23265 / 424	23265 / 424	23265 / 424	34265 / 1000	34265 / 1000

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722-10: 62502	23261 / 396	23261 / 396	23261 / 396	23261 / 396	23261 / 396	23261 / 396	23261 / 396
722-10: 64322	15142	15142	15142	15142	15142	15142	15142

28.e. For Messing Facilities answer the following Questions on mobilization.

1. Is additional capacity required for mobilization? No.
2. If so how much (use appropriate measures) and why?

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**BASE INFRASTRUCTURE
REAL ESTATE**

29. Real Estate Resources. 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, etc. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

Real Estate Resources

Site Location: MCB Camp Pendleton

Land Use Note 1	Total Acres	Developed Acreage Note 2	Available for Development	
			Restricted	Unrestrict ed
Maintenance	333	333	0	0
Operational	487	487	0	0
Training Ranges Impact Maneuver	117820 (18107) (24000) (75713)	117820	0	0
R & D	41	41	0	0
Supply & Storage	349	349	0	0
Admin	182	182	0	0
Housing	877	877	0	0
Recreational	326	326	0	0
Navy Forestry Program	0	0	0	0

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Land Use Note 1	Total Acres	Developed Acreage Note 2	Available for Development	
			Restricted	Unrestrict ed
Navy Agricultural Outlease Program	4635	0	0	4635
Hunting/Fish ing Programs	0	0	0	0
Other ACU-5 MCAS Naval Hospital	814 (179) (410) (225)	814	0	0
Total:	125864	121229	0	4635

Note 1: These land uses are distributed throughout the 28 cantonment areas of Camp Pendleton. Due to complex training requirements, Camp Pendleton does not dedicate individual areas to single land uses.

Note 2: Developed acreage, as identified by the current Master Plan Land Use Map and the Base Training Map, allow for some future development. However, due to environmental concern each area must be analyzed on an individual basis.

Note 3: Development would require cancellation of leases, which would impact on the revenue received from these leases.

30. Provide the following information on **base infrastructure** capacity and load.

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)	0	Note 1	11604195	12935000
Natural Gas (CFH)	0	Note 1	454634	811466
Sewage (MGD)	0	0	3.5	10.75
Potable Water (MGD)	0	0	6.4	10.8

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	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Steam (PSI & lbm/Hr)	0	0	0	0
Long Term Parking	0	0	0	0
Short Term Parking	0	0	0	0

Note 1: Electricity and gas are provided by San Diego Gas and Electric Company, the local utility company.

30.a. Does the current base infrastructure (i.e., utilities, parking), combined with any upgrades/expansions budgeted through FY97 provide additional capacity? Explain what additional capacity would be gained.

P-527/P-529 will provide capability for future consolidation of base sewage treatment. The projects are also planned to provide a connection to the City of Oceanside sewer outfall for ocean discharge of treated sewage.

P-657 will provide emergency water supply connection to the City of Oceanside.

P-659 will provide 6 new water wells to replace lost well capacity due to the January 1993 flood.

P-577 will improve water service to the 61 Area.

P-011 (unprogrammed) will replace lost rail head capability.

P-010 (unprogrammed) will provide "100 year flood" protection for the 22 Area.

P-030 (unprogrammed) will provide a new permanent Basilone bridge over the Santa Margarita River.

30.b. How will future requirements (both environmental and base loading) on existing facilities (ie. sewage, water treatment plants etc.) impact the base infrastructure capacity in FY 95-01. Explain. Include an estimate of the adjusted future capacity.

An estimated 10% increase in base loading can be accommodated. Stricter drinking water standards may require additional water treatment capabilities.

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B. Financial Maintenance, Repair Data

31. Provide the financial maintenance, repair, and infrastructure data indicated in the following table for FYs 1985 - 1997. Do not include data on Detachments who have received this Data Call directly.

Fiscal Year	MRP (\$) ¹ Note 1	CPV (\$) ² Note 1	ACE (\$) ³ Note 1
FY1985	Unavailable	Unavailable	Unavailable
FY1986	Unavailable	Unavailable	Unavailable
FY1987	Unavailable	Unavailable	Unavailable
FY1988	37,295,354	Unavailable	Unavailable
FY1989	33,752,942	Unavailable	Unavailable
FY1990	31,227,085	Unavailable	Unavailable
FY1991	35,120,588	Unavailable	Unavailable
FY1992	24,567,028	Unavailable	Unavailable
FY1993	18,772,000	1,940,115,12 3	Unavailable
FY1994 (to date)	29,994,370	Unavailable	218,258,260
FY1995	21,608,000	Unavailable	Unavailable
FY1996	18,380,000	Unavailable	Unavailable
FY1997	18,776,000	Unavailable	Unavailable

NOTE 1: All MRP, CPV and ACE figures reflected above include Mountain Warfare Training Center..

¹**MRP: Maintenance of Real Property Dollars** is a budgetary term used to gather the expenses or budget requirements for facility work including recurring maintenance, major repairs, and minor construction (non-MILCON) inclusive of all Major Claimant funded Special Projects. It is the amount of funds spent on or budgeted for maintenance and repair of real property assets to maintain the facility in satisfactory operating condition. For purposes of this Data Call MRP includes all M1/R1 and M2/R2 expenditures.

²**CPV: Current Plant Value of Class 2 Real Property** is the hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

³**ACE: Acquisition Cost of Equipment** is the total acquisition cost of all "personal Property" equipment which includes the cost of installed

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equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

Ordnance

32. Does your activity perform any stowage or maintenance on any of the following ordnance commodities types: Y/N Y

ORDNANCE COMMODITY TYPES

Mines	Expendable	LOE: Rockets
Torpedoes	INERT	LOE: Bombs
Air Launched Threat	CADS/PADS	LOE: Gun Ammo (20mm-16")
Surface Launched Threat		Strategic NuclearLOE: Small Arms (up to 50 cal)
Other Threat	Tactical Nuclear	LOE: Pyro/Demo Grenades/Mortars/Projectiles

Ordnance Stowage and Support

32.a. 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).

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
43973	22.0045	3950	50	5000	50	5000
43966	6.3715	897	50	1725	50	1725
43974	28.7895	3500	50	5000	50	5000
43967	14.659	1350	50	1725	50	1725
43975	15.531	1350	50	5000	50	5000
43979	0.0265	121	7.5	140	7.5	140
43980	0.4315	112	35	140	35	140
43981	4.262	265	35	500	35	500

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43986	21.021	814	50	1380	50	1380
43982	13.801	820	50	1000	50	1000
43987	0.1935	1276	50	1725	50	1725
43983	1.058	1175	50	1250	50	1250
43988	2.9715	1259	50	1725	50	1725
43984	1.7795	1150	50	1250	50	1250
43989	34.4635	1604	50	1725	50	1725
43985	9.336	1000	50	1250	50	1250
43990	9.0335	1260	50	1750	50	1750
Hard Stand 2	0.36	14280	2	51000	2	51000
Hard Stand 3	0.25	10000	3	40000	3	40000
TOTAL	186.34	46,183	782.50	123,285.00	782.50	123,285.00

32.b. For each Stowage facility identified in question 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

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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.

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
43973 AGM	1.4	TRAINING	1.4
43966 AGM	1.3	TRAINING	1.3 - 1.4
43974 AGM	1.1	TRAINING	1.1 - 1.4
43967 AGM	1.2	TRAINING	1.2 - 1.4
43975 AGM	1.1	TRAINING	1.1 - 1.4
43979 AGM	1.1	TRAINING	1.1 - 1.4
43980 AGM	1.3	TRAINING	1.3 - 1.4
43981 AGM	1.1	TRAINING	1.1 - 1.4
43986 AGM	1.3	TRAINING	1.3 - 1.4
43982 AGM	1.1	TRAINING	1.1 - 1.4
43987 AGM	1.1	TRAINING	1.1 - 1.4
43983 AGM	1.1	TRAINING	1.1 - 1.4
43988 AGM	1.2	TRAINING	1.2 - 1.4
43984 AGM	1.4	TRAINING	1.4
43989 AGM	1.1	TRAINING	1.1 - 1.4
43985 AGM	1.2	TRAINING	1.2 - 1.4
43990 AGM	1.2	TRAINING	1.2 - 1.4
Hard Stand #2	1.1	TRAINING	1.1 - 1.4
Hard Stand #3	1.1	TRAINING	1.1 - 1.4

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AGM = Above Ground			

Additional comments:

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

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
43973	1.4	100,000	Y	N	NA
43966	1.3	100,000	Y	N	NA
43974	1.1	100,000	Y	N	NA
43967	1.2	100,000	Y	N	NA
43975	1.1	100,000	Y	N	NA
43979	1.1	15,000	Y	N	NA
43980	1.3	15,000	Y	N	NA
43981	1.1	70,000	Y	N	NA
43986	1.3	70,000	Y	N	NA
43982	1.1	100,000	Y	N	NA
43987	1.1	100,000	Y	N	NA
43983	1.1	100,000	Y	N	NA
43988	1.2	100,000	Y	N	NA
43984	1.4	100,000	Y	N	NA

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43989	1.1	100,000	Y	N	NA
43985	1.2	100,000	Y	N	NA
43990	1.2	100,000	Y	N	NA
Hard Stand #2	1.1	4,000	Y	N	NA
Hard Stand #3	1.1	6,000	Y	N	NA

32.d. 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. None.

32.e. 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.

Related Ordnance Support

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N	NA	NA
Testing	N	NA	NA
Manufacturing	N	NA	NA
Outload	Y	- 1.4 1.1	2,400

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Technical Support	N	NA	NA
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BRAC-95 CERTIFICATION

DATA CALL (Capacity) 24-MCB, Camp Pendleton

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

09 JUNE 1994
Date

MCB CAMP PENDLETON
Activity

- Data Call 24 Capacity Analysis
MCB Camp Pendleton
UIC: M00681

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)

NAME (Please type or print)



Signature

Title

7/18/94

Date

8 JUNE 1994

CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
MARINE CORPS BASES: MCB Camp Pendleton (MCMWTC Bridgeport)

CategoryOperational Support
Sub-categoryMarine Corps Bases
ClaimantCMC

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

MARINE CORPS BASES LISTING:

Name	Location
MARINE MOUNTAIN WARFARE CENTER	BRIDGEPORT, CA

Data for Capacity Analysis

Mission Requirements	
a. Units Supported	2
b. Major Equipment Used.	4
c. Training Ranges	8
d. Training Areas. . . . .	.14
Facilities	
a. Training Facilities14
b. Maintenance and Storage Facilities.20
c. Administrative Spaces22
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e. Family Housing.26
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Base Infrastructure	
a. Real Estate29
b. Financial Maintenance and Repair Data30
Ordnance. . . . .	.31

**DATA CALL 24: SPACE CAPACITY ANALYSIS
MWTC, BRIDGEPORT, CA**

Mission Requirements

Units Supported.

1. Indicate the number of all active duty FMF units listed below which were **tenant units** aboard this installation on receipt of this data call, and provide the manning level (PN) and number of the units for each of the FYs below.

UNIT TYPE	FY 1994		FY 1997		FY 1999		FY 2001	
	# Units	PN	# Units	PN	# Units	PN	# Units	P
INF BN (entire BN)*	8	6000	8	6000	8	6000	8	6000
ARTILLERY BN (entire BN)*	1	750	0	0	0	0	0	0
RECON BN	10	300	8	240	8	240	8	240
LAI BN (entire BN)*	1	750	0	0	0	0	0	0
H&S BN (FSSG)	1	50	0	0	0	0	0	0
CMBT ENGINEER CO (entire PLT)*	1* 2	300	4*	120	4*	120	4*	120
ENG SPT CO	1	80	1	80	1	80	1	80
LANDING SPT CO	1	150	0	0	0	0	0	0
FORCE RECON PLT	1	35	1	35	1	35	1	35
MOUNTAIN LEADERSHIP COURSE MLC	4	160	4	160	4	160	4	160
COLD WEATHER MEDICINE	5	150	4	120	4	120	4	120
SURVIVAL	7	210	7	210	7	210	7	210
FIELD GRADE OFF COURSE	1	40	1	40	1	40	1	40
HMH	4	240	4	240	4	240	4	240
CONSTRUCTION BN (SEABEE)	2	24	2	24	2	24	2	24

* "(entire BN)" = all companies, including H&S CO or HQ Btry, anti tank plt. if applicable.

CAPACITY FOR ADDITIONAL UNITS

1.a. Assuming that the base is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present physical plant, facilities etc., **what additional units by type could be assigned?** Provide details and assumptions for all calculations.

MCMWCTC DOES HAVE THE CAPACITY TO EXPAND; HOWEVER, CONSIDERING THE BASE IS LOCATED ON US FOREST SERVICE LANDS ANY EXPANSION IN OPERATIONS WOULD HAVE TO BE IN AGREEMENT BETWEEN THE TWO PARTIES.

1.b. Assuming that additional MILCON, etc., could be added, what additional units could be assigned to this base? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Additional units could be possibly accommodated, however, further elaboration cannot be provided without specific unit requirements.

**DATA CALL 24: SPACE CAPACITY ANALYSIS
MWTC, BRIDGEPORT, CA**

1.c. 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.

2. Indicate unit types, number of units and manning level for each of the FYs, of all active duty FMF units not listed in question 1 that were supported by this installation but were deployed at the receipt of this data call. (ie. MEU, UDP etc.)

UNIT TYPE	FY94		FY97		FY99		FY01		Is unit capable of being supported at this time?*
	#Units	PN	#Units	PN	#Units	PN	#Units	PN	
HELO DETS	6	180	6	180	6	180	6	180	YES

* Does this unit have facilities set aside for its occupancy when it returns?

3. Indicate the other DOD and reserve units which were tenants aboard this installation on receipt of this data call, and provide the number and manning level (PN) of each for the FYs below.

UNIT TYPE	FY94		FY97		FY99		FY01	
	# Units	PN	#Units	PN	#Units	PN	#Units	PN
BRANCH MEDICAL	1	8	1	8	1	8	1	8
ROICC	1	4	1	4	1	4	1	4

4. Indicate other DOD and reserve units types not mentioned in question 3, that were supported (7 days or more) by this installation during FY 94 but were not aboard on receipt of this data call and provide the number of units and manning level (PN) of each for the FYs below.

UNIT TYPE	FY94		FY97		FY99		FY01		Is unit capable of being supported at this time?*
	#Units	PN	#Units	PN	#Units	PN	#Units	PN	
NHRC	1	5	1	5	1	5	1	5	YES
JTF-6	1	80	0	0	0	0	0	0	X

* Does this unit have facilities set aside for its occupancy when it returns?

5. List all non DOD tenants at this installation on receipt of this data call, and provide the manning level (PN) of each for the FYs.

UNIT TYPE	FY94	FY97	FY99	FY01
	PN	PN	PN	PN

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MWTC, BRIDGEPORT, CA**

US FOREST SERVICE	1	1	1	1
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Major Equipment Used.

6. Provide the following information on the major equipment authorized for the units listed in question #1:

6.a. UNIT TYPE: Tank Bn: N/A

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINTSPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX

6.b. UNIT TYPE: LAI: N/A

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINTSPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

6.c. UNIT TYPE: Assault Amphibian Bn: N/A

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINTSPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

6.d. UNIT TYPE: LCAC: N/A

TYPE OF MAJOR EQUIP	NUMBER BY TYPE	MAINTSPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

6.e. UNIT TYPE: Artillery Bn: N/A

TYPE OF GUNS/ TRUCKS	NUMBER BY TYPE	MAINTSPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

6.f. UNIT TYPE: Motor Transport

MAJOR EQUIPMENT AUTHORIZED: Trucks

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TYPE OF TRUCKS	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-X X	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
BUS 44 PASSENGER	8	Note 1	Note 1	Note 1
SMALL UNITSUPPORT 8VEHICLE OVER THE SNOW TRACKED VEHICLE PASSENGER/CARGO CAPABLE	38	Note 1	Note 1	Note 1
VAN 8 PASSENGER	13	Note 1	Note 1	Note 1
LIGHT PICKUP	2	Note 1	Note 1	Note 1
LIGHT PICKUP (4X4)	4	Note 1	Note 1	Note 1
CHEV SUBURBAN	8	Note 1	Note 1	Note 1
CHEV K-5 BLAZER	1	Note 1	Note 1	Note 1
1 TON PICKUP CUCV	13	Note 1	Note 1	Note 1
DMC 1450 TRACK VEH 1 1/2 TON	2	Note 1	Note 1	Note 1
LMC 1200 CART TRACK CARGO	12	Note 1	Note 1	Note 1
1 TON PICKUP (DIESEL)	2	Note 1	Note 1	Note 1
VAN 15 PAX	3	Note 1	Note 1	Note 1
1 1/2 TON STAKE BED TRUCK	2	Note 1	Note 1	Note 1
3 TON CARGO TRUCK	7	Note 1	Note 1	Note 1
5 TON WRECKER	1	Note 1	Note 1	Note 1
LINE MAINTENANCE TRUCK	1	Note 1	Note 1	Note 1
10 TON DUMP TRUCK	3	Note 1	Note 1	Note 1
10 TON TRACTOR	2	Note 1	Note 1	Note 1
10 TON WRECKER	1	Note 1	Note 1	Note 1
15 TON WRECKER	6	Note 1	Note 1	Note 1
2000 GAL WATER TRUCK	1	Note 1	Note 1	Note 1

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FIRE TRUCK	4	Note 1	Note 1	Note 1
400 GAL WATER TRAILER	6	Note 1	Note 1	Note 1
HORSE TRAILER	1	Note 1	Note 1	Note 1
SEMI VAN TRAILER	1	Note 1	Note 1	Note 1
12 TON SEMI-TRAILER	2	Note 1	Note 1	Note 1
20 TON SEMI-TRAILER	3	Note 1	Note 1	Note 1
35 TON SEMI-TRAILER	3	Note 1	Note 1	Note 1
FUEL TANK	1	Note 1	Note 1	Note 1
6 TON FORKLIFT	2	Note 1	Note 1	Note 1
15 TON FORKLIFT	2	Note 1	Note 1	Note 1
SNOW MOBILE	18	Note 1	Note 1	Note 1
ROAD GRADER	3	Note 1	Note 1	Note 1
5 CUYD FRONT LOADER	1	Note 1	Note 1	Note 1
D7D BULLDOZER	1	Note 1	Note 1	Note 1
135A DAMATZU BULLDOZER	1	Note 1	Note 1	Note 1
BACKHOE	2	Note 1	Note 1	Note 1
SNOW GO	1	Note 1	Note 1	Note 1
LIGHT CHEROKEE (4X4)	3	Note 1	Note 1	Note 1
CARGO VAN	2	Note 1	Note 1	Note 1
GENERAL MAINTENANCE TRUCK	6	Note 1	Note 1	Note 1
SEWER MAINTENANCE TRUCK	1	Note 1	Note 1	Note 1
5 TON DUMP TRUCK	1	Note 1	Note 1	Note 1
1200 GAL TANK TRUCK	1	Note 1	Note 1	Note 1
FIRE TRUCK	4	Note 1	Note 1	Note 1
DOLLY CONVERTER	2	Note 1	Note 1	Note 1
4000LB ELECTRIC FORKLIFT	3	Note 1	Note 1	Note 1
SANDER ATTACHMENT	1	Note 1	Note 1	Note 1

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AIR COMPRESSOR	1	Note 1	Note 1	Note 1
ELECTRIC WELDER	1	Note 1	Note 1	Note 1
DIAPHRAGM PUMP	2	Note 1	Note 1	Note 1
CENTRIFUGAL PUMP	1	Note 1	Note 1	Note 1
SEWER TRAILER CLEANER	1	Note 1	Note 1	Note 1
TOTAL	212	21,197	15,160	54,330

6.g. **USER TYPE:**Landing Support Bn: HEAVY EQUIPMENT N/A

TYPE OF HEAVY EQUIPMENT	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

6.h. **UNIT TYPE:**Engineer Support Bn: HEAVY EQUIPMENT N/A

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

6.i. List other equipment not mentioned above but key in measures used in the table for question #23 of this data call. (duplicate table as necessary): N/A

TYPE OF HEAVY EQUIP	NUMBER BY TYPE	MAINT SPACE CURRENTLY IN USE (SF)CCN21X-XX	COVERED STORAGE CURRENTLY IN USE (SF)CCN-44X-XX	GENERAL STORAGE CURRENTLY IN USE (SF) CCN 4XX-XX
XX	0	0	0	0

Enhancement Capabilities

6.j. Assuming that additional equipment, MILCON, etc., could be added, what additional units could be assigned to this base? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

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Additional units can be possibly accommodated, however, further elaboration cannot be provided without specific unit requirements.

6.k. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. cannot overcome (e.g., environmental restrictions, scheduling conflicts etc). **None.**

C. Training Ranges.

For each type of ground training range listed below which is available at this installation for support of military units and other organizations, provide the following information.

7. Pistol Ranges:

RANGE NAME/#	SIZE (ACRES)& # of POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
PISTOL	1/4 AC/8	16	16	16	0	20	240
TOTAL	1/4 AC/8	16	16	16 HRS	0 HRS	20	240

*Distinguish between Department of the Navy usage and all other usage

** Describe how number of hours were calculated.

7.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	16	16	16	16	16

Enhancement Capabilities

7.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

MCMWTC does have the capacity to expand; however, considering the base is located on us forest service lands any expansion in operations would have to be in agreement between the two parties.

7.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions for all calculations.

Additional units can be possibly accommodated, however, further elaboration cannot be provided without

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specific unit requirements.

7.d. 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.**

8. Known Distance Ranges : NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage

** Describe how number of hours were calculated.

8.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

8.b. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? **NA**

8.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? **NA**

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

9. Other Rifle Ranges (Field Firing): NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage

9.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

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PROJECTED REQUIREMENT	0	0	0	0	0
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Enhancement Capabilities

9.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? NA

9.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

10. Machine Gun Ranges: NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

10.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

10.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? NA

10.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

11. Anti Armor Ranges: NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			

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TOTAL	0	0	0	HRS	HRS	0	0
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*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

11.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

11.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? NA

11.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

12. Tank/LAV Ranges: NA

RANGE NAME/#	SIZE (ACRES) & POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93 DON/OTHERS*		HOURS RANGE AVAILABL FOR TRAINING FOR FY93**	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				HRS	HRS		
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

12.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

12.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? NA

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12.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

13. Hand grenade Range: NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABL FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*	DON/OTHERS*		
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage.

13.a. List your projected total usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

13.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? NA

13.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

14. CAS/Gunnery Ranges: NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABL FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*	DON/OTHERS*		
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

14.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

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PROJECTED REQUIREMENT	0	0	0	0	0
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Enhancement Capabilities

14.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.); with the present equipment, physical plant, etc., what additional capacity could be gained? NA

14.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

15. Indirect fire Ranges: NA

RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

15.a. List your projected total DON usage requirements in hours for the FYs as indicated below: NA

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

15.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.); with the present equipment, physical plant, etc., what additional capacity could be gained? NA

15.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

16. Other Ranges (SPECIFY) NA

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RANGE NAME/#	SIZE (ACRES)& POSITIONS	NUMBER OF HOURS RANGE UTILIZED IN FY 91	NUMBER OF HOURS RANGE UTILIZED IN FY 92	NUMBER OF HOURS RANGE UTILIZED IN FY 93		HOURS RANGE AVAILABLE FOR TRAINING FOR FY93 **	AVERAGE# OF FIRING POSITIONS UTILIZED PER HOUR USED IN FY 93
				DON/OTHERS*			
TOTAL	0	0	0	HRS	HRS	0	0

*Distinguish between Department of the Navy usage and all other usage.

** Describe how number of hours were calculated.

16.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

16.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? NA

16.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? NA

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

17. **TOTAL RANGE SPACE.** Total number of acres (indicate which measure used) for all ranges in the preceding questions 7-16 combined, including impact areas and safety fans: 1/4 (Acres)

Training Areas.

For each type of ground training area which is available at this installation for support of military units and other organizations, provide the following information. (Include assault beaches; sea echelon areas; live firing areas; drop zone; maneuver area; etc.)

18. Training Areas:

TRAINING AREA: **TOIYABENATIONAL FOREST**
 DEMINSIONS: **46,500 ACRES**
 LOCATION: **MCMWTC**
 DESCRIPTION: **MOUNTAINOUS HEAVILY FORESTED MANEUVER AREA**

USER SIZE	TYPE OF TRAINING CONDUCTED	NUMBER OF HOURS USED IN FY 91	NUMBER OF HOURS USED IN FY 92	NUMBER OF HOURS USED IN FY 93 DON/ OTHER*	NUMBER OF HOURS AVAILABLE FOR USE IN FY 93**

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INF BN	UNIT MOUNTAIN OPS/WINTER	3120	3120	3120	0	3120
INF BN	UNIT MOUNTAIN OPS/SUMMER	2496	2496	2496	0	2496
INF BN RESERVE	UNIT MOUNTAIN OPS/WINTER	336	336	336	0	336
INF BN RESERVE	UNIT MOUNTAIN OPS/SUMMER	336	336	336	0	336
MOUNTAINLEADER COURSE	MLC WINTER	1692	1692	1692	0	1692
MOUNTAINLEADER COURSE	MLC SUMMER	1245	1245	1245	0	1245
FIELD GRADE OFFICER COURSE	FGO MOUNTAIN OPS/PLANNING COURSE	187	187	187	0	187
MOUNTAIN SURVIVAL WINTER	SURVIVAL IN MOUNTAINOUS ENVIRONMENT	1300	1300	1300	0	1300
MOUNTAIN SURVIVAL SUMMER	SURVIVAL IN MOUNTAINOUS ENVIRONMENT	480	480	480	0	480
COLD WEATHER MEDICINE	TREATMENT & EVAC IN COLD WEATHER ENVIRONMENT	800	800	800	0	800
AMPHIBIOUS WAREFARE SCHOOL	COLD WEATHER OPS AND ORIENTATION	204	204	0	0	0
TOTAL	*****	12,196 HOURS	12,196 HOURS	11,992 HOURS	0 HRS	11,992 HOURS

*Distinguish between DON usage and all other usage

** Describe how number of hours were calculated.

18.a. List your projected total DON usage requirements in hours for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	10,000	10,000	10,000	10,000	10,000

Enhancement Capabilities

18.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? Provide details and assumptions for all calculations.

MCMWTC Does have the capacity to expand; however, considering the base is located on US Forest Service Land, any expansion in operations would have to be in agreement between the two parties.

18.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? What could be done? At what estimated cost? Provide details and assumptions

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for all calculations.

Additional units can be possibly accommodated, however, further elaboration cannot be provided without specific unit requirements.

18.d. 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**

19. Training Tank (Swimming) Facility: NA

TRAINING TANK NAME/#	SIZE	NUMBER OF HOURS UTILIZED IN FY91	NUMBER OF HOURS UTILIZED IN FY92	NUMBER OF HOURS UTILIZED IN FY93	HOURS available FOR TRAINING IN FY 93*
TOTAL	XXXX	0 HOURS	0 HOURS	0 HOURS	0 HOURS

*Describe how number of hours were calculated.

19.a. List your projected total usage requirements for the FYs as indicated below:

	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
PROJECTED REQUIREMENT	0	0	0	0	0

Enhancement Capabilities

19.b. Assuming that the ground training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity could be gained? **NA**

19.c. Assuming that additional equipment, MILCON, etc., could be added, what additional capacity could be realized for this range? **NA**

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

20. Current Use and Future Requirements

Category Code (NAVFAC P-80) CCN 179 (Trng Facilities Other Than Buildings)

Type of Facility	Current Allocation (# of Facs)	Inadequate (# of Facs)	Design Capacity (PN)*	FY 1993 AOB (PN)**	Programmed (PN) (FY 1999)
Pistol Ranges	1	0	225	225	225
Maneuver Areas	1	0	9,194	9,100	10,000

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TOTAL	2	0	9,419	9,325	10,225
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* Design Capacity = The number of personnel who can be trained safely annually.

**FY 1993 AOB = Average personnel On Board (loading) that are required to use this type of facility

20.a. For each type of range and area listed in the preceding table, answer the following questions on mobilization. Indicate "NA" if appropriate.

- (a) Is additional capacity required for mobilization? **Unknown**
- (b) If so, how much (PN) and why? **Unknown**

20.b. For all ranges and areas that were classified as inadequate in question #20, identify the type and describe why it is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate (do not be concerned with the economic justification for these costs). Indicate current plans to remove these deficiencies and the amount of any programmed funds.
NA

- A. Name/# & Type of range/area:
- B. What makes it inadequate?:
- C. What use is being made of the range/area?:
- D. What other use could be made of the range/area?:
- E. Cost to correct deficiencies: \$
- F. Current improvement plans and programmed funding:

Facilities

A. Academic Training Facilities:

21. By Category Code Number (CCN), complete the following table for all training facilities aboard the installation. Include all 171-xx, 179-xx CCN's and any other applicable CCN.

For example: in the category 171-10, a type of training facility is academic instruction classroom. If you have 10 classrooms with a capacity of 25 students per room, the design capacity would be 250. If these classrooms are available 8 hours a day for 300 days a year, the capacity in student hours per year would be 600,000.

CCN: 171-10

Type Training Facility	Total Number	Design Capacity (PN) ¹	Capacity (Student HRS/YR)
CLASS ROOM	4	40	480,000
THEATER	1	250	480,000

1. Design capacity (PN) is the total number of seats available for students in spaces used for academic instruction; applied instruction; and seats or positions for operational trainer spaces and training facilities other than buildings, i.e., ranges. Design Capacity (PN) must reflect current use of the facilities.

21.a. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

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21.b. Assuming that the training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what additional capacity (in student hours) could be gained? Provide details and assumptions for all calculations. Unknown.

21.c. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc. cannot overcome. **None**

21.d. By facility Category Code Number (CCN), provide the usage requirements for each course of instruction required for all formal schools on your installation. Do not include requirements for maintaining unit readiness, GMT, sexual harassment, etc. Include all applicable 171-XX and 179-xx CCN's.

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CCN: 171-10 _____

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 1995 Requirements			FY 1997 Requirements			A
			A	B	C	A	B	C	A	B	C	
171-10	MLC	WINTER	90	15	1350	90	15	1350	90	15	1350	90
171-10	MLC	SUMMER	90	15	1350	90	15	1350	90	15	1350	90
171-10	SURVIVAL	WINTER	30	15	450	30	15	450	30	15	450	30
171-10	SURVIVAL	SUMMER	30	15	450	30	15	450	30	15	450	30
171-10	CWM	WINTER	30	25	750	30	25	750	30	25	750	30
171-10	FGO	SUMMER	40	25	1000	40	25	1000	40	25	1000	40

A = Students per year
 B = Number of hours each student spends in this training facility for each course
 C = A X B = Number of hours of instruction

21.e. For training buildings with category codes 171-xx, 179-xx and any other CCN's in which training is conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of square feet and number of students.

CCN	Facility Type	Adequate		Substandard		Inadequate	
		SF	PN	SF	PN	SF	PN

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CCN	Facility Type	Adequate		Substandard		Inadequate	
171-10	ACADEMIC CLASSROOM	12,390	210	0	0	0	0

21.f. 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: NA

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

22. The following question pertains to mobilization. Indicate "NA" if applicable.

1. Is additional capacity required for mobilization? **Unknown**
2. If so, how much for both SF and personnel? Why? **Unknown**

B. Maintenance and Storage Facilities

23. For each category code listed in the following table which exists at this installation, indicate the average age of the facilities and provide the amount of space available according to the three condition categories.

CCN	Facility Type	AvgAge	Unit Measure	Adequate	Substandard	Inadequate	Total
213-xx	Ships & Spares	12	SF	803	0	0	803
214-xx	Tank, Automotive	6	SF	7630	0	0	7630
215-xx	Small Arms Shop	0	SF	0	0	0	0
216-xx	Maintenance Ammo, Explo, Tox	0	SF	0	0	0	0
217-xx	Elec & Comm Equipment	9	SF	0	0	595	595
218-xx	Misc Procured items & equipment	42	SF	0	0	4562	4562
219-xx	Installation Repair & Operation	9	SF	7607	0	0	7607
421-xx	Ammo Storage-Installation	3	SF	160	0	0	160

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441-xx	General Supply Storage - Covered	42	SF	15160	0	0	15160
451-xx	General Supply Storage -Open	NA	SF	54330	0	0	54330
xxx-xx	Other	0	SF	0	0	0	0
Total	xxxxxx	xxx	xxx	85690 Total SF	0 Total SF	5157 Total SF	90847 Total SF
411-xx	Liquid Storage Bulk	0	BL	0	0	0	0

23.a. 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: NA

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

23.b. Complete the following tables for projected future requirements in SF for each category code number (CCN) listed.

PROJECTED REQUIREMENTS

CCN	Type of Facility	Current Req	FY 95	FY 97	FY 99	FY 01
213-xx	Ships & Spares	803	803	803	803	803
214-xx	Tank, Automotive	6140	6140	6140	6140	6140
215-xx	Small Arms Shop	0	0	0	0	0
216-xx	Maintenance- Ammo, Explo, Tox	0	0	0	0	0
217-xx	Elec & Comm Equipment	1364	1364	1364	1364	1364
218-xx	Misc Procured items & equipment	6165	6165	6165	6165	6165
219-xx	Installation Repair & Operation	12100	12100	12100	12100	12100
421-xx	Ammo Storage-Installation	128	128	128	128	128
441-xx	General Supply Storage -Covered	37300	37300	37300	37300	37300

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451-xx	General supply Storage Open	54330	54330	54330	54330	54330
xxx-xx	Other	0	0	0	0	0
Total	xxxxxxxxxxxxxxxxxxxxxxxx	118300	118300	118300	118300	118300
411-xx	Liquid storage Bulk	0	0	UNK	UNK	UNK

23.c. For each type of facility (CCN) listed in the preceding table, answer the following questions on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No
- (b) If so, how much (use appropriate unit of measure) and why? NA

Administrative Spaces

24. FMF Units:

In the following table, indicate (in SF) the space available, average age, and condition for each facility designated or used for administrative purposes.

Building type	NAVFAC (P-80) category code	Avg age	Installation space (SF)			
			Adequate	Substandard	Inadequate	Total
MEF/MEU Headquarters	610-xx	0	0	0	0	0
Division/Wing Headquarters	610-70	0	0	0	0	0
Regiment/Group Headquarters	610-71	0	0	0	0	0
Battalion*/Squadron Headquarters	610-72	36	0	1007	0	1007
TOTAL	NA	NA	0	1007	0	1007

*Include Company administrative spaces.

24.a. 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: NA

- 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?

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- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

24.b. Complete the following table (in SF) for future requirements for each category code number (CCN) listed.

Type of Facility	User of facility	Current Capacity	FY 95 REQ	FY97 REQ	FY 99 REQ	FY 01 REQ
610-xx	MEF/MEB/MEU Headquarters	0	0	0	0	0
610-70	Division/Wing Headquarters	0	0	0	0	0
610-71	Regiment/Group Headquarters	0	0	0	0	0
610-72	Battalion/Squadron Headquarters	1007	1056	1056	1056	1056
610-73	Company/Battery Headquarters	0	0	0	0	0
Total	xxxxxxxxxxxxxxxxxxxx	1007	1056	1056	1056	1056

24.c. For each type of facility (CCN) listed in the preceding table, answer the following question on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No
- (b) If so, how much and why? NA

Base Units:

25. In the following table, indicate (in SF) the space available, average age, and condition for each facility designated or used for administrative purposes.

Building type	NAVFA C (P-80) category code	Avg age	Installation space (SF)			
			Adequate	Substandard	Inadequate	Total
Administrative office	610-10	9	7618	0	0	7618
Automated data processing installation	610-20	0	0	0	0	0
Legal services	610-40	0	0	0	0	0
Other (Specify)	610-**	0	0	0	0	0
TOTAL	NA	NA	7618	0	0	7618

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25.a. 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: NA

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

25.b. Complete the following table (in SF) for future requirements each category code number (CCN) listed.

CCN	Type of Facility	Current Capacity	FY 95 REQ	FY 97 REQ	FY 99 REQ	FY 01 REQ
610-10	Administrative office	7618	7618	7618	7618	7618
610-20	Automatic data processing installation	0	0	0	0	0
610-40	Legal Services	0	0	0	0	0
610-**	Other (Specify)	0	0	0	0	0
TOTAL		7618	7618	7618	7618	7618

25.c. For each type of facility (CCN) listed in the preceding table, answer the following question on mobilization. Indicate "NA" if applicable.

- (a) Is additional capacity required for mobilization? No
- (b) If so, how much and why? NA

BEQ & BOQs

26. Provide data on the BEQs and BOQs assigned to your **current** plant account. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E5, E6-E9, and Officers.

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Facility Type, Bldg. # & CCN*	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BOQ, 5016, 724	35	22	22	4080	0	0	0	0
BEQ, 2002, 721	2252	98	2252	14500	0	0	0	0

26.a. 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: NA

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

26.b. Provide data on the BOQs and BEQs projected to be assigned to your plant account in FY 1997. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1- E5, E6-E9, and Officers.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BOQ, 724	35	22	22	4080	0	0	0	0
BEQ, 721*	2252	98	2252	94500	0	0	0	0

***NOTE CAPACITY BASED ON COMPLETION OF P797B TRAINING, BILLETING AND SUPPORT FACILITIES PROJECT WHICH ADDS 946 ADDITIONAL BILLETING SPACES.**

26.c. 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: NA

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

26.d. List projected BEQ & BOQ requirements for the FYs as indicated below.

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Type of facility & CCN*	FY 94 REQ	FY 95 REQ	FY 97 REQ	FY 99 REQ	FY 01 REQ
	Beds/SF	Beds/SF	Beds/SF	Beds/SF	Beds/Sf
BOQ, 724	35/4080	35/4080	35/4080	35/4080	35/4080
BEQ, 721	2252/*	2252/*	2252/*	2252/*	2252/*

*Use CCN to differentiate between E1-E5, E6-E9 and Officers.

26.e. For both BEQ and BOQ answer the following questions on mobilization.

1. Are additional quarters required for mobilization? UNKNOWN
2. If so, how much and why? UNKNOWN

D. Family Housing

27. For military married family housing assigned to your plant account provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	6	6	0	0
Officer	3	3	3	0	0
Officer	2	1	1	0	0
Enlisted	4+	12	12	0	0
Enlisted	3	53	53	0	0
Enlisted	2	36	36	0	0
Mobile Homes	0	0	0	0	0
Mobile Home lots	0	0	0	0	0

27.a. 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: NA

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?

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- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

27.b. Assume that all planned MILCON in PB (President's budget submission) through FY 1997 is completed as scheduled, what additional capacity would be realized? **NA**

27.c. What additional projects could be added to provide married family housing? **NO CHANGE**

27.d. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., clear zone restrictions, environmental restrictions, land areas, etc.). **NO CHANGE**

27.e. For personnel assigned to your base and tenant activities who live in government quarters other than yours, indicate the plant account holder UIC for their quarters. **M00681**

27.f. List projected family housing requirements for the FYs as indicated below.
NO CHANGE TO EXISTING REQUIREMENTS

Type of Housing	# of bdrms	FY 94 REQ	FY 95 REQ	FY97 REQ	FY 99 REQ	FY 01 REQ
XX	0	0	0	0	0	0

E. Messing Facilities:

28. Provide data on the messing facilities assigned to your current plant account.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
722-10:P3006	22738	314	22738	0	0	0	0	460

28.a. 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: **NA**

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- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

28.b. Provide data on the messing facilities projected to be assigned to your plant account in FY 1997.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
XX	0	0	0	0	0	0	0	0

28.c. 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: NA

- 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 THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

28.d. List your projected requirements for messing (in SF and seats) for the FYs as indicates below.

Facility Type	Current Capacity	FY 95	FY97	FY 99	FY 99	FY 01
CCN721-10	314 SEATS	314 SEATS	314 SEATS	314 SEATS	314 SEATS	314 SEATS

- 28.e.** For Messing Facilities answer the following Questions on mobilization.
- A. Is additional capacity required for mobilization?

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Additional units can be possibly accommodated, however, further elaboration cannot be provided without specific unit requirements.

B. If so how much (use appropriate measures) and why? NA

**BASE INFRASTRUCTURE
REAL ESTATE**

29. Real Estate Resources. 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, etc. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

Real Estate Resources

Site Location: MCMWTC

Land Use NOTE 1	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance	3	3	0	0
Operational	30	30	0	0
Training	44644	0	0	0
R & D	0	0	0	0
Supply & Storage	6	6	0	0
Admin	1	1	0	0
Housing	45	45	0	0
Recreational	1	1	0	0
Navy Forestry Program	0	0	0	0
Navy Agricultural Outlease Program	0	0	0	0
Hunting/Fishing Programs	0	0	0	0
Other	0	0	0	0
Total:	44730	86 (Note 1)	0	0

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NOTE 1: THESE LAND USES ARE MIXED THROUGH OUT THE BASE CAMP, EXCEPT FOR THE LARGE TRAINING AREA

NOTE 2: MCMWTC IS LOCATED ON LANDS ADMINISTERED BY US FOREST SERVICES. SINCE A MAJORITY OF THE LAND IS IN THE NATIONAL FOREST, IT IS UNDEVELOPED AND RESTRICTED

30. Provide the following information on base infrastructure capacity and load.

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)	17 kv	0	0	0
Natural Gas (CFH)	0	0	0	0
Sewage (GPD)	140000	0	0	0
Potable Water (GPD)	250000	0	0	0
Steam (PSI & lbm/Hr)	0	0	0	0
Long Term Parking	0	0	0	0
Short Term Parking	0	0	0	0

30.a. Does the current base infrastructure (i.e., utilities, parking), combined with any upgrades/expansions budgeted through FY97 provide additional capacity? Explain what additional capacity would be gained.

P-797b will increase waste water treatment plant capacity.

30.b. How will future requirements (both environmental and base loading) on existing facilities (ie. sewage, water treatment plants etc.) impact the base infrastructure capacity in FY 95-01. Explain. Include an estimate of the adjusted future capacity.

B. Financial Maintenance, Repair Data

31. Provide the financial maintenance, repair, and infrastructure data indicated in the following table for FYs 1985 - 1997. Do not include data on Detachments who have received this Data Call directly.

THIS INFORMATION IS INCLUDED AS PART OF THE MCB CPEN DATA CALL

Fiscal Year	MRP (\$) ¹	CPV (\$) ²	ACE (\$) ³
FY1985			
FY1986			
FY1987			
FY1988			
FY1989			

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FY1990			
FY1991			
FY1992			
FY1993			
FY1994			
FY1995			
FY1996			
FY1997			

¹MRP: Maintenance of Real Property Dollars is a budgetary term used to gather the expenses or budget requirements for facility work including recurring maintenance, major repairs, and minor construction (non-MILCON) inclusive of all Major Claimant funded Special Projects. It is the amount of funds spent on or budgeted for maintenance and repair of real property assets to maintain the facility in satisfactory operating condition. For purposes of this Data Call MRP includes all M1/R1 and M2/R2 expenditures.

² CPV: Current Plant Value of Class 2 Real Property is the hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

³ACE: Acquisition Cost of Equipment is the total acquisition cost of all "personal Property" equipment which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

Ordnance

32. Does your activity perform any stowage or maintenance on any of the following ordnance commodities types: YES

LOE: Small Arms (up to 50 cal)

LOE: Pyro/Demo

Ordnance Stowage and Support

32.a. 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).

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
2015	326.277	160	400	160	500	160

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TOTAL	326,277	160	400	160	500	160
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32.b. For each Stowage facility identified in question 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.

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
2015/CLASS II	LOE: SMALL ARMS LOE: PYRO/DEMO	TRAINING SUPPORT AND OPERATIONAL STOCK	

Additional comments:

32.c. Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.
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
2015	1.1	500	Y	Y	N/A

32.d. 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

32.e. 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

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(DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

Related Ordnance Support

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

BRAC-95 CERTIFICATION

DATA CALL (Capacity) 24-MCMWTC, Bridgeport

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

09 JUNE 1994
Date

MCB CAMP PENDLETON
Activity

Data Call 24
MWTC Bridgeport
UIC: M00681

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

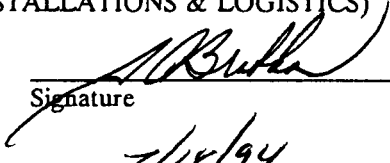
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.
DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

NAME (Please type or print)

Signature

Title

Date


7/18/94

CERTIFICATION OF PAGE CHANGES TO DATA CALL 24, CAMP PENDLETON

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)

J. A. BRABHAM

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

DEPUTY CHIEF OF STAFF FOR

INSTALLATIONS AND LOGISTICS

Title

Signature

Date 8/9/94

BRAC-95 CERTIFICATION

DATA CALL (Capacity) 24-MCB, Camp Pendleton

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

09 JUNE 1994
Date

MCB CAMP PENDLETON
Activity

Call 24 Capacity Analysis
amp Pendleton
M00681

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)

NAME (Please type or print)


Signature

Title

7/18/94
Date

40

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Activity Identification: Please complete the following table, identifying the activity for which this response is being submitted.

Activity Name:	MARINE CORPS BASE, CAMP PENDLETON, CA
UIC:	M00681
Major Claimant:	HEADQUARTERS MARINE CORPS

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
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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.

MCB Camp Pendleton Average Appropriated Fund Civilian Salary Rate:	\$34,433 Note 1
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Note 1: Average based on FY94 figures. No payraise included for FY95 or FY96.

Source of Data (1.a. Salary Rate): LOA dated 18 February 1994

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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			
San Diego	CA	32,585	1,447	99.04	35	45
Other	CA	78	249	.96	60	75
Total *	CA	32,663	1,696	100%	40	50

* Military and civilian personnel figures shown in this data call do not include Naval Hospital Camp Pendleton, MCAS Camp Pendleton or MCMWTC Bridgeport personnel loads. WFTBN personnel (406 military) are included in this data call and might possibly be duplicated in the MCRD San Diego Data Call 65 response.

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:

San Diego County.

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Source of Data (1.b. 1) & 2) Residence Data): Military from VEF 1200 Database;
Civilian from Defense Civilian Personnel Data System (DCPDS)

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)
San Diego	San Diego County	35
Oceanside	San Diego County	Adjacent to southern boundary.
Carlsbad/Vista	San Diego County	12
San Clemente	Orange County	Adjacent to northern boundary.
San Juan Capistrano	Orange County	15

Source of Data (1.c. Metro Areas): MCB Camp Pendleton Master Plan

d. Age of Civilian Workforce. Complete the following table, identifying the age of the activity's civil service workforce.

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	3	.18
20 - 24 Years	40	2.36
25 - 34 Years	259	15.27
35 - 44 Years	521	30.72
45 - 54 Years	498	29.36
55 - 64 Years	334	19.69
65 or Older	41	2.42

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TOTAL	1,696	100 %
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Source of Data (1.d.) Age Data): DCPDS

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.

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	3	.18
9th through 11th Grade	35	2.06
12th Grade or High School Equivalency	809	47.70
1-3 Years of College	498	29.36
4 Years of College (Bachelors Degree)	249	14.68
5 or More Years of College (Graduate Work)	102	6.02
TOTAL	1696	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").

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	28

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Associate Degree	200
Bachelor Degree	238
Masters Degree	83
Doctorate	3

Source of Data (1.e.1) and 2) Education Level Data): DCPDS

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.

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
1. Agriculture, Forestry & Fishing	01-09	0	0
2. Construction (includes facility maintenance and repair)	15-17	295	17.39
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	10	.59

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Industry	SIC Codes	No. of Civilians	% of Civilians
3b. Aircraft (includes engines and missiles)	3721 et al	0	0
3c. Ships	3731	0	0
3d. Other Transportation (includes ground vehicles)	various	0	0
3e. Other Manufacturing not included in 3a. through 3d.	various	0	0
Sub-Total 3a. through 3e.	20-39	10	.59
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	2	0.12
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	142	8.37
4c. Water Transportation (includes organizational level maintenance)	44	0	0
4d. Air Transportation (includes organizational level maintenance)	45	0	0
4e. Other Transportation Services (includes organizational level maintenance)	47	60	3.54
4f. Communications	48	13	0.77
4g. Utilities	49	126	7.43
Sub-Total 4a. through 4g.	40-49	343	20.23
5. Services	70-89		
5a. Lodging Services	70	0	0

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Industry	SIC Codes	No. of Civilians	% of Civilians
5b. Personal Services (includes laundry and funeral services)	72	0	0
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	398	23.47
5d. Automotive Repair and Services	75	66	3.89
5e. Other Misc. Repair Services	76	0	0
5f. Motion Pictures	78	0	0
5g. Amusement and Recreation Services	79	0	0
5h. Health Services	80	0	0
5i. Legal Services	81	7	0.41
5j. Educational Services	82	17	1.00
5k. Social Services	83	17	1.00
5l. Museums	84	1	0.06
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	157	9.26
5n. Other Misc. Services	89	8	.47
Sub-Total 5a. through 5n.:	70-89	671	39.56
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	113	6.68
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	131	7.73
6c. Public Finance	93	58	3.42

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Industry	SIC Codes	No. of Civilians	% of Civilians
6d. Environmental Quality and Housing Programs	95	75	4.42
Sub-Total 6a. through 6d.	91-97	377	22.23
TOTAL		1,696	100 %

Source of Data (1.f.) Classification By Industry Data): DCPDS

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.

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	232	13.68
2. Professional Specialty		
2a. Engineers	58	3.42
2b. Architects and Surveyors	6	0.35
2c. Computer, Mathematical & Operations Research	44	2.60

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Occupation	Number of Civilian Employees	Percent of Civilian Employee s
2d. Life Scientists	0	0
2e. Physical Scientists	6	0.35
2f. Lawyers and Judges	5	0.30
2g. Social Scientists & Urban Planners	18	1.06
2h. Social & Recreation Workers	0	0
2i. Religious Workers	0	0
2j. Teachers, Librarians & Counselors	6	0.35
2k. Health Diagnosing Practitioners (Doctors)	0	0
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0
2m. Communications	12	0.71
2n. Visual Arts	3	0.18
Sub-Total 2a. through 2n.:	158	9.32
3. Technicians and Related Support		
3a. Health Technologists and Technicians	9	0.53
3b. Other Technologists	123	7.25
Sub-Total 3a. and 3b.:	132	7.78
4. Administrative Support & Clerical	305	17.98
5. Services		
5a. Protective Services (includes guards, firefighters, police)	132	7.78
5b. Food Preparation & Service	0	0
5c. Dental/Medical Assistants/Aides	0	0

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Occupation	Number of Civilian Employees	Percent of Civilian Employee s
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	62	3.66
Sub-Total 5a. through 5d.	194	11.44
6. Agricultural, Forestry & Fishing	12	0.71
7. Mechanics, Installers and Repairers	289	17.04
8. Construction Trades	171	10.08
9. Production Occupations	12	0.71
10. Transportation & Material Moving	75	4.42
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	116	6.84
TOTAL	1,696	100 %

Source of Data (1.g.) Classification By Occupation Data): DCPDS

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.

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.

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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.

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:	46% 11,778 PN
2. Percentage of Military Spouses Who Work Outside of the Home:	Unknown %
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".	

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3a. Employed "On-Base" - Appropriated Fund:	Unknown % 104 PN actual Note 1
3b. Employed "On-Base" - Non-Appropriated Fund:	Unknown % 584 PN actual Note 2
3c. Employed "Off-Base" - Federal Employment:	Unknown %
3d. Employed "Off-Base" - Other Than Federal Employment	Unknown %

Note 1: This number of spouses "Employed On-Base - Appropriated Fund" is interpreted to mean employed non-military spouses of military personnel.

Note 2: This number reflects non-military spouses of active duty military personnel only. Spouses of retired military personnel account for an additional 66 NAF employees.

<p>Source of Data (1.h.) Spouse Employment Data): 1: VEF 1200 Database; 3a: DCPDS; 3b: MWR NAF Personnel System Records</p>
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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.

Actually located in San Diego County, MCB Camp Pendleton is affected by the planning policies of the following agencies:

The counties of Orange (which MCB borders), Riverside and San Diego.

The cities of Oceanside and Fallbrook (San Diego County), and San Clemente (Orange County).

Southern California Association of Governments (SCAG).

SCAG covers the counties of Los Angeles, Orange, Riverside, San Bernardino, Imperial and Ventura. The agency acts as Regional Clearinghouse and coordinates the activities of the included city and county planning offices.

San Diego Association of Governments (SANDAG). Agency area responsibility is coincident with the bounds of San Diego County. SANDAG acts as Regional

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Clearinghouse and coordinates the activities of the included city and county planning offices.

Because of this rather unique political situation and the variety of socio-economic groups abiding around the Base, the following Local and Regional charts, Tables A and B, have been modified to compare the impacts on two communities for each Table.

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
CITY OF SAN CLEMENTE			
Off-Base Housing	B	B	B
Schools - Public	B	B	B
Schools - Private	A	A	A
Public Transportation - Roadways	B	B	B
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Health Care Facilities	A	B	B
Recreational Activities	A	B	B
CITY OF OCEANSIDE			
Off-Base Housing	A	B	B
Schools - Public	B	C	C
Schools - Private	A	B	B
Public Transportation - Roadways	A	A	B
Public Transportation - Buses/Subways	A	A	B

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Category	20% Increase	50% Increase	100% Increase
Public Transportation - Rail	A	A	A
Health Care Facilities	A	B	B
Recreational Activities	A	A	B
ON-BASE			
* Fire Protection	B	B	C
* Police	A	B	B
Utilities:	--	--	--
* Water Supply	A	C	C
* Water Distribution	A	C	C
Energy Supply	A	B	C
* Energy Distribution	A	B	C
* Wastewater Collection	A	B	C
* Wastewater Treatment	A	C	C
* Storm Water Collection	A	A	A
* Solid Waste Collection and Disposal	A	B	B
Hazardous/Toxic Waste Disposal	A	B	C

Remember to mark with an asterisk any categories which are wholly supported on-base.

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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.

Off Base Housing: California State University at San Marcos has resulted in a dramatic reduction in the availability of rental housing and an increase in local area rents. The University was constructed without dormitory housing and non-resident students place a significant demand on the local rental housing market. Married junior enlisted Marines already have a difficult time competing effectively for housing assets where the local North County vacancy rate is less than 10 percent and rents typically exceed BAQ/VHA allowances. Additionally, the average wait for on-base housing is 8 months. Although an aggressive Family Housing construction program is planned to eliminate the Family Housing deficit, its implementation is entirely dependent on the availability of funds.

Off Base Housing (City of Oceanside): It is assumed that approximately one-half of the estimated 35,000 active forces and dependents who reside off-Base reside in Oceanside. A 20% increase in Base population would result in an increase of approximately 3,500 people living off-Base. Given the City's vacancy rate of approximately 10% and the large number of available inventory in new and used "for sale" stock, nearly this entire increase could be absorbed without building new housing units.

A 50% increase would result in approximately 7,000 new residents in Oceanside. This increase could be accommodated, but it would require some improvements to the City's infrastructure and service delivery systems. The City requires such infrastructure improvements to be constructed by the developer either in the form of direct improvements or developer impact fees. Some new housing units would need to be constructed and the existing vacancies would be filled to capacity.

A 100% increase in Base population would result in approximately 17,000 new residents. This increase could be accommodated since there is a large amount of vacant land in Oceanside that is currently residentially zoned. However, significant infrastructure and service delivery improvements would need to be implemented to accommodate this level of growth. Given the large amount of vacant land, along with developer requirements to construct infrastructure, a "B" rating has been assigned.

Schools - Public: As shown in Table 3.b.1 (Education), all the schools in the local area are operating at or near capacity. Any appreciable increase in base loading where the median ranks are E4-6 or O2-4, where the family typically contains school age children, can be expected to have a significant impact on the local school systems that would require substantial investment in the community schools. Although the City of Oceanside plans to construct a new school adjacent to the Stuart Mesa Family Housing Area, its completion will not reduce the pressure on the District's Pupil to Teacher Ratio appreciably.

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Expansion in population where the personnel assigned are either students (unaccompanied), recruits or junior personnel, however, would not have an impact on the local school districts.

Public Transportation - Roadways (City of Oceanside): The analysis assumes completion of the street capacity improvements that the Morro Hills Country Club project will be providing along Vandegrift Boulevard. At 100% increase, the need for improvements to Vandegrift Boulevard may increase if existing constraints aboard Camp Pendleton (roadway capacity limitations and the constraint of a security gate) are eliminated. Improvements required by the City if these constraints are eliminated could be accommodated by striping and signing modifications.

There could be some short term traffic problems at the A.M. and P.M. peak hours if significant growth occurs at Camp Pendleton. But these could be resolved by Camp Pendleton using some of the same traffic reduction and air quality improvements that all major employers in the region are being required to use (i.e., car pools, staggered work hours, etc.). Establishment of an additional gate off I-5 near Stuart Mesa housing could ease traffic loads at other existing gates.

Health Care Facilities (City of Oceanside): The Oceanside area is served by Tri-City Medical Center, which during the last few years has undergone a number of expansions. The overall availability of health care facilities in the community would not be adversely impacted by an expansion of the Base population; however, existing personnel ratios would have to be increased.

Fire Protection: Although the scope and diversity of assets and facilities in the San Diego County, Southern Orange County and Southwestern Riverside County "Region" would not be appreciably impacted by increases in the Base population, on-base and community fire protection resources (Personnel, Equipment & Facilities) would have to be augmented to accommodate the increased fire hazards, particularly wildfires, associated with a larger population. Current fire protection resources are stretched to the maximum and only nominal increases in population can be accommodated without significant investment to upgrade and expand fire protection resources.

Water Supply: Although the Base's water supply is self-contained, the interrelated nature of water supply issues, particularly the quality of drinking water, would have significant impact on all three counties in the "region". The capacity of the northern and southern underground water aquifers can support a 20 percent increase in population; however, increases in population of 50 percent or greater will require the Base to import water. Import water lines will have to be constructed to connect to the supplying utility and the impact of an unexpected demand on the local utilities could require significant construction.

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Water Distribution: Population increases of 50 percent or greater could not be accommodated without significant improvements and expansion of the system to replace and install piping, construct additional storage capacity and water wells, and increase pumping capacity to provide adequate supply (head) pressure and comply with fire flow demand.

Energy Supply: Project P-932 has increased the capacity of the Haybarn substation sufficiently to accommodate a 50 percent increase in population in the southern area of the Base. The impact of a population increase of 50 percent or more in the northern Base area and 100 percent in the southern area, however, would require the local utility to construct a new substation and transformer complex.

Energy Distribution: The existing 4160 KV and 12 KV distribution systems are aged and could reasonably support a maximum of 20 percent additional demand. Increases of 50 percent or greater could only be accommodated by construction of additional circuits and expansion of substations, at locations consistent with demand, replacement and expansion of the distribution wiring, and installation of ancillary control and support equipment.

Waste Water Collection: Although currently planned improvements to the system will accommodate an increase of 20 percent, increases of 50 percent or greater cannot be accommodated without significant expansion and upgrade of the piping and lift station.

Waste Water Treatment: Increases in Base population beyond 20 percent would place the system beyond its permit and physical capacity. There are 9 existing treatment plants that produce secondary treated effluent. Large population increases would require significant expenditure to improve water treatment, connect new facilities to the system, and expand total treatment capacity and disposal facilities.

Water and Waste Water Utilities (City of Oceanside): Additional personnel at Camp Pendleton could not, according to the City's Water Utilities Director, be served by the Base's existing water or waste water facilities. The City of Oceanside at this time is negotiating an agreement to provide approximately 2 million gallons per day of water to the Base under emergency conditions. The City of Oceanside could provide water service to the Base for both existing and expanded needs, with the necessary construction of improvements to the infrastructure of both the Base and the City of Oceanside. If the City of Oceanside were to provide water service to Camp Pendleton, the Water Utilities Director believes that the cost of providing that service to the Base would be comparable, if not less expensive, than the alternative of having the Base build necessary facilities to connect their system to the San Diego County Water Authority's aqueduct.

Camp Pendleton's waste water system needs extensive repair and upgrade to meet existing needs and to satisfy requirements of the Water Pollution Control Act. The City of

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Oceanside, at this time, is negotiating an agreement with Camp Pendleton to allow the Base to discharge treated waste water effluent to the City's existing ocean outfall line. This project will save the Base approximately \$15-20 million by avoiding the construction of an ocean outfall line off the coast of Camp Pendleton.

Waste water needs for any future expansions anticipated at the Base could be provided through a service agreement with the City of Oceanside. This agreement could possibly save substantial capital facility and on-going expenses. It is the City's belief that given adequate capital funds to bring Base facilities up to standard and preparation of a long range plan to phase improvements over a reasonable length of time, the City would be capable of assuming water and waste water service to the Base.

Hazardous/Toxic Waste Disposal: Population increases beyond 50 percent would require construction of a Conforming Storage Facility to manage the volume of waste generated. The Facility would require a Part B permit and that process typically takes 2 years.

Source of Data (2.a. 1) & 2) - Local Community Table): Cities of San Clemente and Oceanside; MCB CP Public Works Office

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 on the next page.

Although most of the "Utilities" as well as "Fire Protection" and "Police" are wholly supported on-base, Regional (San Diego County) responses to these issues are also provided.

Category	20% Increase	50% Increase	100% Increase
SAN DIEGO COUNTY			
Off-Base Housing	C	C	C
Schools - Public	C	C	C
Schools - Private	B	B	B

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Category	20% Increase	50% Increase	100% Increase
Public Transportation - Roadways	C	C	C
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Fire Protection	C	C	C
Police	C	C	C
Health Care Facilities	C	C	C
Utilities:	--	--	--
Water Supply	C	C	C
Water Distribution	A	A	A
Energy Supply	A	B	C
Energy Distribution	A	B	C
Wastewater Collection	C	C	C
Wastewater Treatment	C	C	C
Storm Water Collection	C	C	C
Solid Waste Collection and Disposal	C	C	C
Hazardous/Toxic Waste Disposal	C	C	C
Recreation Facilities	B	B	B
ORANGE & RIVERSIDE COUNTIES			
Off-Base Housing	B	C	C
Schools - Public	C	C	C
Schools - Private	B	C	C
Public Transportation - Roadways	B	C	C
Public Transportation - Buses/Subways	A	A	B
Public Transportation - Rail	A	B	B

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Category	20% Increase	50% Increase	100% Increase
Health Care Facilities	C	C	C
Recreation Facilities	A	B	B
ON-BASE			
* Fire Protection	B	B	C
* Police	A	B	B
Utilities:	--	--	--
* Water Supply	A	C	C
* Water Distribution	A	C	C
Energy Supply	A	B	C
* Energy Distribution	A	B	C
* Wastewater Collection	A	B	C
* Wastewater Treatment	A	C	C
* Storm Water Collection	A	A	A
* Solid Waste Collection and Disposal	A	B	B

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.

General Notes:

A basic economic development question facing the State of California and its local governments is the replacement of aging infrastructure and the development of new infrastructure to meet the new economic challenges. Recent state-wide referendums that would have increased infrastructure funding for recreation activities, earthquake retrofitting of highway bridges and education facilities were defeated. The State of California estimates that the State's annual deficit is \$2 to \$3 billion; the accumulated state deficit is estimated to be \$9 billion.

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At the local level, all local budgets have been reduced and restricted by State requirements or local policies. Essential government services are being hard hit by the recession and budgetary constraints. State and local resources do not exist to support the anticipated population growth of the County of 1 million people in the next 20 years (50,000/year). In 1993, there was a net gain of 41,050 people in San Diego County.

Based on these elements the table is biased toward the C rating regardless of any increased military presence.

Specific Notes:

Off-Base Housing: Large tracts of land are being held from development (much in planned development areas) due to endangered species concerns. An effort is underway to identify critical habitat throughout the County which when completed will open currently restricted lands to development. The continued poor economy is slowing the construction of new homes.

Schools - Public: As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. As can be seen from Item 3.b.1, most school districts are at capacity and have been using trailers to accommodate student growth. New school infrastructure, teachers, etc. are needed.

Public Transportation - Roadways: Traffic throughout San Diego County is at Level of Service (LOS) C and D. Increases in population deteriorate the LOS. New highways are planned and construction is ongoing, but the new construction can not keep pace with the population growth.

Fire Protection: On-Base and community fire protection resources (Personnel, Equipment & Facilities) would have to be augmented to accommodate the increased fire hazards, particularly wildfires, associated with a larger population. Current fire protection resources are stretched to the maximum and only nominal increases in population can be accommodated without significant investment to upgrade and expand fire protection resources. As mentioned above, essential State and local government services are being hard hit by the recession and budgetary constraints. Additional funding is required for more firefighters, equipment and stations.

Police (Off-Base Regional): As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Additional funding is required for more police.

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Health Care Facilities: As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Again, the rating is based on the civilian community providing this service. More facilities are needed.

Water Supply: Although the Base's water supply is self-contained, the interrelated nature of water supply issues, particularly the quality of drinking water, would have significant impact on all three counties in the "region". The capacity of the northern and southern underground water aquifers can support a 20 percent increase in population, however, increases in population of 50 percent or greater will require the Base to import water. Import water lines will have to be constructed to connect to the supplying utility and the impact of an unexpected demand on the local utilities could require significant construction.

California is dependent of water from snowmelt and the Colorado River. The overall population growth in California and in the other areas that depend on these sources of water are overlapping these limited water sources. Several years of drought have resulted in water restrictions. Development of alternate water sources is needed.

Water Distribution (On-Base): Population increases of 50 percent or greater could not be accommodated without significant improvements and expansion of the system to replace and install piping, construct additional storage capacity and water wells, and increase pumping capacity to provide adequate supply (head) pressure and comply with fire flow demand.

Energy Supply (Off-Base Regional): No new energy producing plants are being built in California. Development of new energy production sources, cooperative agreements with other utilities systems and infrastructure investment are needed.

Energy Supply (On-Base): Project P-932 has increased the capacity of the Haybarn substation sufficiently to accommodate a 50 percent increase in population in the southern area of the Base. The impact of a population increase of 50 percent or more in the northern Base area and 100 percent in the southern area, however, would require the local utility to construct a new substation and transformer complex.

Energy Distribution (Off-Base Regional): Continued development is impacting the existing distribution network. Environmental concerns over high voltage transmission lines is limiting new construction. Infrastructure investment is needed.

Energy Distribution (On-Base): The existing 4160 KV and 12 KV distribution systems are aged and could reasonably support a maximum of 20 percent additional demand. Increases of 50 percent or greater could only be accommodated by construction of additional circuits and expansion of substations, at locations consistent with demand, replacement and

expansion of the distribution wiring, and installation of ancillary control and support equipment.

Wastewater Collection (Off-Base Regional): An extensive program for collection and treatment is under way in most of San Diego County. This is a multi-billion dollar investment being born by the ratepayer and is due to non-compliance with the Clean Water Act. The system once completed will be sized for the anticipated population. Much of the existing collection system is old and needing repair/replacement.

Waste Water Collection (On-Base): Although currently planned improvements to the system will accommodate an increase of 20 percent, increases of 50 percent or greater cannot be accommodated without significant expansion and upgrade of the piping and lift station.

Wastewater Treatment (Off-Base Regional): An extensive program for collection and treatment is under way in most of San Diego County. This is a multi-billion dollar investment being born by the ratepayer and is due to non-compliance with the Clean Water Act. The system once completed will be sized for the anticipated population.

Waste Water Treatment: Increases in Base population beyond 20 percent would place the system beyond its permit and physical capacity. There are 9 existing treatment plants that produce secondary treated effluent. Large population increases would require significant expenditure to improve water treatment, connect new facilities to the system, and expand total treatment capacity and disposal facilities.

Storm Water Collection (Off-Base Regional): During the spring rains, many areas flood due to undersized and inadequate storm water drains. Extensive development has "paved" over areas that used to absorb storm runoffs.

Solid Waste Collection and Disposal (Off-Base Regional): The existing landfills have finite lives and approvals for new landfills are years away. Extensive recycling programs and State mandated recycling goals will help reduce solid waste volume.

Hazardous/Toxic Waste Disposal (Off-Base Regional): No State facility exists for disposal of low level radioactive waste. Landfills capable of accepting hazardous/toxic waste have finite lives. Hazardous/toxic waste minimization/elimination programs are necessary.

Hazardous/Toxic Waste Disposal (On-Base): Population increases beyond 50 percent would require construction of a Conforming Storage Facility to manage the volume of waste generated. The Facility would require a Part B permit and that process typically takes 2-- years.

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Source of Data (2.b. 1) & 2) - Regional Table): SANDAG, SCAG; MCB CP Public Works Office

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:

The information provided under this section could not be specifically determined nor broken out by the individual categories of "Rental Units" and "For Sale" units. Instead, the data as listed below represents vacancy rates as determined for all categories of housing units within each individual community, including single-detached homes, multiple unit housing facilities (apartments, condos, etc.), and mobile homes. Again, the below reported vacancy rate represents the combined vacancy rate for both "Rental" and "For Sale" units.

<u>COMMUNITY</u>	<u>VACANCY RATE</u>
<u>SAN DIEGO COUNTY (North County Cities)</u>	
Carlsbad	8.45%
Del Mar	11.75%
Encinitas	6.09%
Escondido	6.61%
Oceanside	7.99%
Poway	3.02%
San Marcos	5.12%
Solana Beach	14.22%
Vista	7.01%
County (Incorporated)	6.09%
County (Unincorporated)	7.00%
County (Total)	6.22%
<u>ORANGE COUNTY (South County Cities)</u>	
Dana Point	12.47%
Irvine	4.76%
Laguna Beach	12.73%
Laguna Hills	7.03%
Laguna Niguel	7.17%
Lake Forest	4.77%
Mission Viejo	3.83%
San Clemente	10.57%
San Juan Capistrano	6.23%

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County (Incorporated)	5.36%
County (Unincorporated)	6.58%
County (Total)	5.45%

RIVERSIDE COUNTY (Southwest County Cities)

Lake Elsinore	10.55%
Murrieta	11.15%
Temecula	9.30%
County (Incorporated)	15.73%
County (Unincorporated)	17.14%
County Total	16.14%

Source of Data (3.a. Off-Base Housing): State of California Department of Finance
Demographic Research Unit (Report Data as of 1 Jan 94)

The following data amplifies that provided in Item 3.a.

Off-Base Housing Units for Sale

<u>COMMUNITY</u>	<u>UNITS FOR SALE</u>	<u>MEDIAN SALES PRICE</u>
<u>SAN DIEGO COUNTY (North County)</u>		
Single Family (Detached)	3,006	\$246,000
Single Family (Attached--condominium)	1,551	139,000
Mobile Home	444	35,000
<u>ORANGE COUNTY (South County)</u>		
Single Family (Detached)	6,866	309,500
Single Family (Attached--condominium)	3,888	153,700
Mobile Home	169	46,900
<u>RIVERSIDE COUNTY (Southwest County)</u>		
Single Family (Detached)	2,516	129,500
Single Family (Attached--condominium)	135	82,000
Mobile Home	1,167 Note 1	Note 2

Note 1: Figure represents mobile homes in all of Riverside County.

Note 2: Data unavailable for the median price of mobile homes.

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Source of Data (3.a. Off-Base Housing): State of California Department of Finance
Demographic Research Unit (Report Data as of 1 Jan 94)

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	
San Diego Unified	San Diego	112	22	16	127,000	Note 1	30	32	Yes
Capistrano Unified	Orange	26	5	5	32,000	Note 2	30:1	Note 3	Yes
Oceanside Unified	San Diego	16	3	3 (1)	17,900	Note 2	30:1	Note 3	Yes
Fallbrook Elementary	San Diego	6	1	0	5,900	Note 2	30:1	Note 3	Yes
Fallbrook Union	San Diego	0	0	1	2,300	Note 2	25:1	Note 3	Yes
Vista Unified	San Diego	13	5	3 (1)	21,700	Note 2	31:1	Note 3	No
Carlsbad Unified	San Diego	7	1	2 (1)	6,900	Note 2	31:1	Note 3	No
San Marcos Unified	San Diego	7	1	1	10,000	Note 2	29:1	Note 3	No
Temecula Unified	Riverside	6	3	2 (1)	10,000	Note 2	30:1	Note 3	No
Murrieta Unified	Riverside	5	2	2 (1)	7,000	Note 2	29:1	Note 3	No
Lake Elsinore Unified	Riverside	11	3	3 (1)	13,000	Note 2	28:1	Note 3	No

* Answer "Yes" in this column if the school district in question enrolls students who reside in government housing.

Note 1: District at or exceeding capacity. Schools could add trailers to increase capacity to handle overcrowding at the schools. This capacity changes rapidly as rooms are being converted from one type of class to another.

Note 2: No maximum capacities established.

Note 3: No maximum ratios have been established. However, for certain grade levels (K - 3), if Pupil-to-Teacher ratios exceed certain numbers (33:1 for K or 32:1 for 1-3) the school may lose state funding support.

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() Number in parenthesis refers to the number of high schools in the total which are considered "continuation/alternative" schools.

General: 20 schools have been built in San Diego County during the past two years; 14 are under construction; and 27 are planned for construction in the next five years according to the San Diego County Department of Education. No information is available on the numbers of schools to be closed or the total increase of student enrollment.

Source of Data (3.b.1) Education Table): San Diego, Capistrano, Oceanside, Fallbrook, Vista, Carlsbad, San Marcos, Temecula, Murrieta, and Lake Elsinore School Districts

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

There are no "Section 6" schools currently located on Camp Pendleton. However, for information, we do have 5 public elementary schools located on this Base which come under the jurisdiction of two local school districts. These non-Section 6 schools and associated number of students are as follows:

Oceanside Unified School District
San Rafael Elementary - 711
Santa Margarita Elementary - 709
North Terrace Elementary - 708

Fallbrook School District
Mary Fay Pendleton Elem - 816
San Onofre Elementary - 794

Source of Data (3.b.2) On-Base Schools): Oceanside and Fallbrook School Districts

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 :

SAN DIEGO COUNTY
California College for Health Sciences
California State University, San Marcos
Christian Heritage College
Coleman College
Cuyamaca College
Grossmont Community College

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ITT Technical Institute, San Diego
Kelsey-Jenney College
MiraCosta College
National University
Palomar College
San Diego City College
San Diego Mesa College
San Diego Miramar College
San Diego State University
Southwestern College
United States International University
University of California, San Diego
University of San Diego
Western State University College of Law

ORANGE COUNTY

Art Institute of Southern California
California State University, Fullerton
Chapman University
Christ College, Irvine
Coastline Community College
Cypress College
Fullerton College
Golden West College
Irvine Valley College
ITT Technical Institute, Buena Park
Orange Coast College
Pacific Christian College
Rancho Santiago Community College
Saddleback College
Southern California College
University of California, Irvine
Western State University College of Law

RIVERSIDE COUNTY

California Baptist College
La Sierra University
Loma Linda University
Riverside Community College
University of California, Riverside

Source of Data (3.b.3) Colleges: The College Handbook 1993

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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:

SAN DIEGO COUNTY

American Flyers College	Aircraft Piloting & Navigation
Anthony Schools of San Diego	Real Estate & Insurance
Appolo College	Hotel, Motel & Restaurant Mgt
Associated Barber College	Barber Training
Associated Technical College	Communications & Computer Engineering
Automated Training Institute	Electronic Equip Repair & Installation
Avance Beauty College	Cosmetology
Backster Associates	Criminal Justice & Corrections
Balboa Institute of Travel	Travel & Tourism Mgt
Body Mind College	Health Professions
California Hair Design Academy	Cosmetology
Century Business College	Baking/Culinary Arts & Hotel/Motel Ops
Century 21 Real Estate School	Real Estate Mgt
Classy Canine School of Dog Grooming	Dog Grooming
Coleman College	Computer Sciences & Engineering
Computer Graphics Institute	Computer & Information Sciences
Concorde Career Institute	Dental & Medical Assistance
Eduitek Professional Colleges	Automotive Mechanics Training
Eldorado College	Accounting & Information Processing
Elegance Modeling Studio	Modeling Training
Elliot Computer Institute	Computer Programming
Fallbrook Air Service	Private Aircraft Piloting
Fashion Careers of California	Fashion Design & Illustration
Griffin & Wong Institute for Education	Alcohol/Drug Abuse Counseling
Hypnotism Institute of San Diego	Hypnotherapy
Independent Barber College	Barbering & Hairstyling
Institute of Psychostructural Balancing	Health Professions
ITT Technical Institute	Electrical & Communications Engineering
John Robert Powers School	Dramatic/Theater Arts & Makeup Art
Maric College of Medical Careers	Health & Medical Administration
Marinello School of Beauty	Cosmetology
Mike Russ Schools	Real Estate
Models International	Fashion Modeling
Montessori Training Center of San Diego	Kindergarten/Elementary Teacher Ed.
Mueller College of Holistic Studies	Health Professions
Nakumura Institute of Oriental Medicine	Health Professions
National Accounting Center	Accounting Technology
National Air College	Aircraft Piloting & Navigation

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Nordstrom Business Institute
North Park College
Occupational Training Services, Inc.
Oceanside College of Beauty
Palomar Institute of Cosmetology
Platt College
Pro-Train Institute
RETC Microelectronics Trng Center
San Diego Actors Studio
San Diego College of Med & Dental Careers
San Diego Urban League Training Center
School of Healing Arts
Skill Center of America Education Institute
So. Calif. Merchant Marine Training Service
Travel Experts Training Schools
Travel University International
United Mortgage & Tellers School
Universal Accounting Center
V-Avanti
Watterson College Pacific
Western Truck School

Accounting Technology
Administrative Assistant & Secretarial
Administrative Assistant & Secretarial
Cosmetology
Cosmetology & Makeup Art
Architectural Drafting & Graphic Design
Animal Sciences & Animal Training
Electrical & Communications Engineering
Acting & Directing
Medical & Dental Assistance Trng
Admin Assistant & Secretarial Services
Health Professions & Massage
Admin Assistant/Secretarial/Computer
Marine Science & Merchant Marine Trng
Travel Services & Marketing Operations
Travel Services & Hotel/Motel Mgt
Banking & Financial Support Services
Accounting Technology
Cosmetic Services
Court Reporting & Paralegal Services
Truck/Bus/Commercial Vehicle Training

ORANGE COUNTY

American Institute of Massage Therapy
American School of Mortgage Banking
Associated Printing Schools, Inc.
Avia Training
Baraban Securities, Inc.
Berlitz Language Centers
BNS Technical Institute
California Career Schools
California Jewlery School
Capistrano/Laguna Regional Occupations
Career Management Institute
Computer Training Institute
Del Mar Media Arts
Dental Technology Institute
Ecologics Training Institute
Elegante Beauty College
Gendarme Security Training School
Girards College of Beauty
Hair California Beauty Academy

Massage Training
Mortgage Banking
Printing Training
Air Transportation
Investments & Securities
Language Training
Accounting
Security & Loss Prevention
Metal & Jewelry Arts
Religious Studies
General Selling & Sales Training
Admin Assistant & Secretarial
Media Training
Dental Lab Technology
Occupational Health & Industrial Hygiene
Cosmetology
Security & Loss Prevention Training
Cosmetology
Cosmetology

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Health Staff Training Institute	Pharmacy
Heli Stream, Inc.	Private Aircraft Piloting
ILA Institute	Business & Financial Mgt
Insurance Education Association	Insurance & Risk Management
International Grooming School	Animal Sciences
Irvine College of Business	Accounting & Legal Admin Assistant
Jewelry Tech Institute, Inc.	Watch, Clock, & Jewelry Repair
Kensington College	Legal Admin Assistant & Secretarial
Lake Forest Beauty College	Cosmetology
Larson Training Centers	Computer Processing/Information Sciences
Lenair Aviation, Inc.	Aviation & Airway Science
Locksmith School of Technology	Locksmith & Safe Repair
Lumblau Real Estate School	Real Estate Mgt
Martin Aviation	Private Aircraft Piloting
Modern Technology of X-Ray	Medical Radiologic Technology
MTI College	Accounting/Drafting/Paralegal Training
National Business Review Foundation	Real Estate
Nuai Professional Development Center	Health, Fitness & Physical Education
Newbridge College	Health & Medical Admin Services
Orange County Business College	Accounting/Admin/Secretarial/Computer
Orange County Technical Institute	Machinist & Machine Technology
Pacific Fabricare Institute	Drycleaning & Laundering
Platt College	Data Processing Technology
Practical Schools	Business Machine Repair
QPE Technical Institute	Machinist & Machine Technology
Ribertelli School of Real Estate	Real Estate Mgt
Rouse School of Special Detective Trng	Law Enforcement & Police Service
Saint Joseph Hospital Schl of Med Technology	Health & Medical Lab Technology
So. Calif. School of Floral Design	Floristry Marketing Operations
So. Calif. Institute of Technology	Electrical & Communications Engineering
Sunrise Aviation	Private Aircraft Piloting
Sutech School	Machinist & Machine Technology
TAI Travel Academy	Travel Services & Marketing Operations
Tam's Beauty College	Cosmetology
Travel Schools West	Travel Services & Marketing Operations
United Education Institute	Admin Assistant/Secretarial/Language Trng

RIVERSIDE COUNTY

Cableair	Aircraft Piloting & Navigation
California Computer Schools	Admin Assistant & Secretarial
Calif Paramedic & Technical College	Medical Assistance, Pharmacy
Carter Vocational Schools, Inc.	Hotel/Motel & Restaurant Mgt

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Center for Employment Training
Elegante Beauty College
International Air Academy, Inc.
International Design Seminars
Laborers & Retraining Fund of So. Cal.
MTI College
Nova Institute of Health Technology
Phillips College, Inland Empire Campus
Platt College
Riverside Air Service
Royale College of Beauty
United Mortgage & Tellers School
Valley Hypnosis Center

Property Management, Mechanics & Repair
Cosmetology
Tourism Promotion Operations
Floristry Marketing Services
Construction Trades
Accounting/Drafting/Electrical Training
Medical/Dental/Nurse Assisting
Accounting/Data Processing/Drafting
Graphic Design & Interior Architecture
Private Aircraft Piloting
Cosmetology & Makeup Art
Banking & Financial Support Services
Hypnotherapy

Source of Data (3.b.4) Vo-tech Training): Peterson's Vocational & Technical Schools - 1994

c. Transportation.

1) Is the activity served by public transportation?

	<u>Yes</u>	<u>No</u>
Bus:	<u>XXX</u>	_____
Rail:	<u>XXX</u>	_____
Subway:	_____	<u>XXX</u>
Ferry:	_____	<u>XXX</u>

Source of Data (3.c.1) Transportation): SANDAG 1994 Regional Transportation Plan

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.

Oceanside Station - Located approximately 4 miles from Camp Pendleton's Main Gate

Source of Data (3.c.2) Transportation): SANDAG 1994 Regional Transportation Plan

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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.

<u>Airport</u>	<u>Distance from Main Gate</u> (Approximate)
McClellan-Palomar Airport	20 Miles
San Diego International Airport	45 Miles
John Wayne International Airport	50 Miles
Ontario International Airport	90 Miles

Source of Data (3.c.3) Transportation): SANDAG 1994 Regional Transportation Plan & McClellan-Palomar, San Diego, John Wayne, and Ontario airports.

4) How many carriers are available at this airport?

McClellan-Palomar	2
San Diego International	14
John Wayne International	12
Ontario International	14

Source of Data (3.c.4) Transportation): Information from each of the above Airports

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

Interstate 5 (I-5) is located approximately 1/2 mile from Camp Pendleton's Main Gate and the Cristianitos Gate, and less than 1/2 mile from the Base's Las Pulgas and San Onofre gates.

Source of Data (3.c.5) Transportation): Local Maps

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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.)

MCB Camp Pendleton can be accessed by seven gates. Two of the gates are located on the east side of the Base and five gates are located on the west. The gate types are categorized as follows:

- Type 1: Two lanes (one lane in, one lane out)
- Type 2: Four lanes (two lanes in, two lanes out)
- Type 3: Six lanes (three lanes in, three lanes out)

Gates located on the east side of the Base are Type 1 and Type 2.

Gates located on the west side of the Base consist of all three types. Each gate on the west side has easy access to an eight lane interstate highway which runs north and south through the Base, and each of these gates accommodates a captive group of the vehicles which enter and exit each day.

Traffic congestion occurs generally during morning (0630-0800) and evening (1600-1800) rush hours due to the large volume of civilian employees and military personnel entering or exiting the Base.

Quality and capacity of all roads and gates providing access to the Base are generally adequate for existing loading. Vandegrift Boulevard, a city of Oceanside owned and maintained road is in some need of minor repair work. This road will be widened in the vicinity of the Base in the next couple of years in conjunction with future development of the Wilmont Ranch residential area.

b) Do access roads transit residential neighborhoods?

Yes, access via the San Luis Rey gate transits through a residential neighborhood.

c) Are there any easements that preclude expansion of the access road system?

- The CALTRANS easement for Interstate 5 lies adjacent to the access entry points for the Main Gate (Oceanside) Las Pulgas, and San Onofre gates.
- Naval Weapons Station Fallbrook is immediately adjacent to the Fallbrook gate.
- The city of Oceanside and privately owned property are adjacent to the San Luis Rey gate.

- Land leased to the California Parks & Recreation Department lies adjacent to the Cristianitos gate.

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?

No.

Source of Data (3.c.6) Transportation): SANDAG 1994 Regional Transportation Plan and MCB CP AC/S Installation Security and Safety.

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.

The MCB Camp Pendleton Fire Department (CPFD) has numerous mutual-aid agreements with surrounding community, state and federal fire agencies. These agreements solely provide response to on-Base emergencies upon request by CPFD, with in-kind support from CPFD to incidents outside the installation. None of the agreements provide complete fire protection, nor do these agencies have the resources to provide MCB Camp Pendleton with fire protection.

Hazardous material emergency response is provided by CPFD and augmented through a cooperative agreement with the San Diego County Hazardous Material Incident Response Team (HIRT). HIRT does not provide first responder services and does not assume command of an emergency situation.

Source of Data (3.d. Fire/Hazmat): MCB CP AC/S Installation Security and Safety

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?

Refer to Table - "Provost Marshal's Operation" below.

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

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of legislative jurisdiction and whether there are separate agreements for local law enforcement protection.

Refer to Table - "Provost Marshal's Operation" below.

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

Refer to Table - "Provost Marshal's Operation" below.

PROVOST MARSHAL'S OPERATION

Location	Law Enforcement	Traffic Accident Investigation	Tow, Impound & Storage
Marine Corps Base	Exclusive	Exclusive	Exclusive
Naval Hospital	Exclusive	Exclusive	Exclusive
Oceanside Area	Only active duty personnel committing military offenses.	Military Police traffic investigators may investigate accidents involving govt. vehicles.	None
San Clemente Area	Same as Oceanside Area	Same as Oceanside Area	None
MCTSSA	Exclusive	Exclusive	Exclusive
NWS, Fallbrook	Exclusive	Exclusive	Exclusive
I-5 between Cristianitos Rd. exit and Hill Street.	Concurrent-CHP has responsibility. MPs may intervene in life threatening situations until CHP arrives.	Concurrent-CHP has responsibility. MPs may intervene in life threatening situations until CHP arrives. MP Traffic Investigators may investigate accidents involving govt. vehicles.	None
Cristianitos Road	Exclusive	Exclusive	Exclusive
Stuart Mesa and San Mateo Farms	Exclusive	Exclusive	Exclusive
San Onofre Nuclear Power Plant	Only in case of an attack on the Nuclear Power Plant, when other Federal Agencies cannot respond or will be delayed.	None	None
State Beach	Same as Oceanside	Same as Oceanside	None

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- 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.

MCB Camp Pendleton is designated the Department of the Navy (DON) Regional Planning Agent (MCRPA) for the Commanding General, Fleet Marine Force, Pacific (CG, FMFPAC) for all disasters west of the Mississippi River. In this capacity by separate agreement, MCB Camp Pendleton provides response in the event of nuclear accident at the San Onofre Nuclear Generating Station (SONGS).

- 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.

Not Applicable

Source of Data (3.e. 1) - 5) - Police): MCB CP AC/S Installation Security and Safety

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.

Water - The majority of water is obtained from on-base wells. The only exception is a small amount of treated water purchased from the Fallbrook Water District for use by MWR at the golf course.

Electricity - Is purchased from San Diego Gas and Electric (SDG&E). The majority of the electrical lines/system is owned by the Base and maintained by Facilities Maintenance personnel.

Natural Gas - Is purchased from SDG&E. System maintenance up to the meters is provided by SDG&E with Facilities Maintenance servicing the remainder.

Refuse Disposal - Refuse collection and disposal at the Base landfills are contracted through Waste Management of North County. Quarterly fees are also paid to the County of San Diego, Department of Health, for consultation of Base Landfills.

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Telephone - Pacific Bell Telephone supplies off-base trunking capability and services family housing and pay telephones.

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.

In January 1993, MCB Camp Pendleton experienced a flood that resulted in the loss of all water wells located in the Santa Margarita River Basin. Several areas on the Base were without water service for up to 30 days.

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.

None.

Source of Data (3.f. 1) - 3) Utilities): MCB CP Facilities Maintenance Office

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
SAN DIEGO COUNTY		
1. City of San Diego	City Government & Services	10,000 plus
2. County of San Diego	County Government & Services	10,000 plus
3. San Diego Unified School District	Public Schools	10,000 plus
4. Sharp Healthcare	Medica! & Health Services	10,000 plus

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5. U. S. Government Civilian Employees	Federal Government Services	10,000 plus
6. University of California, San Diego	Undergraduate & Graduate Education	10,000 plus
7. Pacific Bell	Telecommunications	5,000 - 9,999
8. Rohr Industries	Aerospace	5,000 - 9,999
9. Scripps Institute	Medical & Healthcare	5,000 - 9,999
10. State of California	State Government Services	5,000 - 9,999

Source of Data (4. Business Profile): San Diego County Chamber of Commerce

Employer	Product/Service	No. of Employees
ORANGE COUNTY		
1. McDonnell Douglas	Aerospace	10,500
2. Rockwell International	Aerospace	7,465
3. Disneyland	Entertainment	7,000
4. Hughes Aircraft	Aerospace	6,800
5. Assured Personnel Serv	Employment Services	6,000
6. Pacific Bell	Telecommunications	5,150
7. Restaurant Enterprises	Restaurant Services	5,033
8. Food 4 Less	Grocery Markets	4,800
9. Taco Bell Corporation	Fast Food	4,000
10. Beckman Industries	Precision Instruments	3,900

Source of Data (4. Business Profile): Orange County Chamber of Commerce

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Employer	Product/Service	No. of Employees
RIVERSIDE COUNTY		
1. University of California, Riverside	Undergraduate & Graduate Education	6,600
2. Parkview Community Hospital	Health & Medical Services	3,600
3. U. S. Postal Service	Postal Service	3,500
4. Riverside Unified School District	Graduate & Undergraduate Education	2,967
5. Rohr Industries	Aerospace	2,417
6. Penneysaver - Harte Hanks	Publishing	2,200
7. La Sierra University	Graduate & Undergraduate Education	2,000
8. Pacific Bell	Telecommunications	1,800
9. Riverside General Hospital	Health & Medical Services	1,640
10. Bourns Inc.	Electronic Components	1,500

Source of Data (4. Business Profile): Riverside County Chamber of Commerce

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:

Defense contractors and other defense related industries in the Southern California area have been decreasing in both business and number of employees over the last several years. This drawdown in the defense-related industry has been directly tied to the end of the cold war and subsequent drawdown of DoD forces as well as reductions in Congressional spending on defense over the last five years.

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Additionally, California has increasingly become less attractive to many large manufacturing industries. A high number of manufacturing businesses have been leaving the state over the last several years due to California's more stringent business climate related to environmental regulations, OSHA mandates, and other business costs such as unemployment and workers compensation programs. This increased cost of doing business in California as well as the high cost of living for employees has made this state unattractive for large scale manufacturing industries.

The construction industry has also continued to remain sluggish within Southern California over the last few years as a result of California's late entry into the economic recession of the early 1990s.

b. Introduction of New Businesses/Technologies:

Biotechnology: This industry appears to be expand in the San Diego and Orange County areas.

Computer Software: This industry appears to be expanding in both San Diego and Orange County.

Free Trade Agreement: Recent literature indicates that this legislation should have a positive impact on employment and generate additional money for the local economy and throughout the region.

Environmental: Businesses associated with environmental investigation/studies, industry compliance requirements and equipment/materials appears to be expanding.

c. Natural Disasters:

MCB Camp Pendleton is designated the Department of Navy (DON) Regional Planning Agent (MCRPA) for the Commanding General, Fleet Marine Force, Pacific (CG, FMFPAC) for all disasters west of the Mississippi River. In this capacity, MCB Camp Pendleton may be required to provide response to the following type disasters:

- Civil Disturbance Areas
- Earthquake Damaged Areas
- Wildland Firefighting Efforts
- Flood-damaged Areas

d. Overall Economic Trends:

For the above reasons, the overall economic outlook for the region is bleak. The numbers and types of employees required by the developing industries are typically inconsistent with

DATA CALL 65: ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

the old labor intensive employment industries. Although the demand for highly trained technicians, craftsmen and college educated employees appears to continue, the number of unskilled jobs appears to be disappearing quickly.

Source of Data (5. Other Socio/Econ): MCB CP Master Plan & Local Newspapers

6. Other. Identify any contributions of your activity to the local community not discussed elsewhere in this response.

None.

Source of Data (6. Other):

Data Call 65 for MCB Camp Pendleton .

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)

NAME

J. A. BRABHAM

LIEUTENANT GENERAL, U.S. MARINE CORPS

DEPUTY CHIEF OF STAFF FOR

Title

INSTALLATIONS AND LOGISTICS

Signature

Date

8/12/94

BRAC-95 CERTIFICATION

DATA CALL (ECONOMIC AND COMMUNITY INFRASTRUCTURE)65
MCB CAMP PENDLETON

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. W. REINKE
NAME (Please print or type)


Signature

COMANDING GENERAL
TITLE

20 JULY 1994
DATE

MCB CAMP PENDLETON
ACTIVITY

42

15 June 1994

**MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
U.S. MARINE CORPS BASES:**

MOUNTAIN WARFARE TRAINING CENTER, BRIDGEPORT CA

**Category Support of Operating Forces
Sub-category Marine Corps Bases
Claimant..... CMC**

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

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

MARINE CORPS BASE LISTING:

Name	Location
MCMWTC, BRIDGEPORT	BRIDGEPORT, CA

Mission Area

- a. Mission Suitability Page 2
- b. Operations Page 5
- c. General Military Support Page 11
- d. Other Support Page 13

Facilities

- e. Training Facilities Page 14
- f. Special Military Facilities.Page 14
- g. Non-DON Support Arrangements Page 16

Location

- h. Proximity to Operational Mission Areas Page 17
- i. Proximity to Ports of Embarkation Page 18
- j. Proximity to Other Support Facilities Page 18
- k. Proximity to Major Transportation Node Page 18

Features and Capabilities

- l. Contingency and Mobilization Features Page 19
- m. Weather Page 22
- n. QOL Factors Page 23

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

Mission Area

A. Mission Suitability

1. How many acres does the base encompass?

Main site 420
Off site 45,600

2. How many miles of beach are available at the base? NONE

3. What percent of the beach is suitable for amphibious assault training? N/A

4. How large (acres) is the maneuver area behind the amphibious assault beach? N/A

5. For beaches that are suitable for amphibious assaults complete the following table. N/A

6. Briefly describe the restrictions identified in the question above. N/A

7. How large(acres) are the indirect live fire areas that are used to support the amphibious assault training? N/A

8. How large in square miles is the sea echelon area for the maneuver of assault shipping and naval sea-control forces? N/A

9. List the special use airspace(MOAs, CFAs, restricted airspace, air combat maneuver range, warning areas) that are associated with the Marine Corps Base.

Name	Size	Type	Distance from MCB	Controlling Agency	Restrictions
NONE					

10. List the air delivered ordnance impact areas located at or associated with the Marine Corps Base. NONE

10.a. How many artillery firing points are in service at the Marine Corps base? NONE

10.b. List the restrictions and limitations on indirect fire at the Marine Corps base. N/A

10.c. List those maneuver areas where live fire is permitted. N/A

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

11. How many helicopter tactical landing zones, confined area landing zones and drop zones are available on the Marine Corps Base?

Six (6) surveyed drop zones, all CDS capable, four (4) personnel capable and two (2) heavy equipment capable.

Six helicopter landing zones designated within the training area, although any cleared area can be utilized.

No specific CAL sites for external/hst training are available.

11.a. Complete the following table for all training areas considered unusable (i.e., overgrown, impassable, etc.).

Training Area	Unusable Acres	Reason Unusable
N/A		

11.b. List the training areas 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	

11.c For **each** training area with environmental restriction, describe the restriction, the impact on training, and any mitigation required.

TRAINING AREA: MWTC
RESTRICTION: NO VEHICULAR TRAFFIC IN MEADOWS, FOREST SERVICE RESTRICTION
IMPACT ON TRAINING: NONE
MITIGATION REQUIRED: N/A

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

11.d. Are all your training areas/ranges (including assault beaches, sea echelon areas, and live fire areas) outlying maneuver areas and airspace, actively managed (scheduled, controlled or coordinated) by the Marine Corps Base? YES. List those that are not controlled by you.

All land is controlled or administered by MWTC. Air space is uncontrolled.

11.e. List other service training ranges (including assault beaches, sea echelon areas and live firing areas), outlying maneuver areas, and airspace that are actively managed (scheduled, controlled or coordinated) by the Marine Corps base.

Name	Location of Training Asset	Managed By
MOUNT SHASTA	SHASTA RANGER DISTRICT	US FOREST SERVICE(USFS)
SWEETWATER ALZ	LOCATED 42 MILES FROM TRAINING CENTER IN LYON COUNTY NV	MWTC/USFS/HAWTHORNE USA
SWEETWATER DZ	SAME AS ABOVE	SAME AS ABOVE

11.f. List other installations (DOD and non-DOD) that could be considered for performing these duties.

No known installations perform duties.

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

B. OPERATIONS

12. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 89?

TRAINING EXERCISE DATA FY- 89

Type of Exercise	Freq	# of Ships	# of Troops	# of Artill	# of Tanks	# of Hcpt/FW	# of Craft
Mountain OPS 1-89	Annually		750			3-4	
2-89	Annually		750			3-4	
3-89	Annually		750			3-4	
4-89	Annually		750			3-4	
5-89	Annually		750			3-4	
6-89	Annually		750			3-4	
7-89	Annually		750			3-4	
8-89	Annually		750			3-4	
9-89	Annually		750			3-4	
MTN Survival	2 Classes Annually		30 EACH				
COLD Weather Survival	5 Classes Annually		30 EACH			1	
MTN Leaders Course	5 Classes Annually		40 EACH				
Cold Weather Medicine	5 Classes Annually		30 EACH				
Field Grade Officer Course	1 Class Annually		40				

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

12.a. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 90?

TRAINING EXERCISE DATA FY - 90

Type of Exercise	Freq	# of Ships	# of Troops	# of Artill	# of Tanks	# of Hcpt/FW	# of Craft
Mountain OPS 1-90	Annually		750			3-4	
2-90	Annually		750			3-4	
3-90	Annually		750			3-4	
4-90	Annually		750			3-4	
5-90	Annually		750			3-4	
6-90	Annually		750			3-4	
7-90	Annually		750			3-4	
8-90	Annually		750			3-4	
9-90	Annually		750			3-4	
Mtn Survival	2 Classes Annually		30 EACH				
Cold Weather Survival	5 Classes Annually		30 EACH			1	
Mtn Leaders Course	5 Classes Annually		40 EACH				
Cold Weather Medicine	5 Classes Annually		30 EACH				
Field Grade Officer Course	1 Classes Annually		40				

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

12.b. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 91?

TRAINING EXERCISE DATA FY- 91

Type of Exercise	Freq	# of Ships	# of Troops	# of Artill	# of Tanks	# of Hcpt/FW	# of Craft
Mountain OPS 1-91	Annually		750			3-4	
2-91	Annually		750			3-4	
3-91	Annually		750			3-4	
4-91	Annually		750			3-4	
5-91	Annually		750			3-4	
6-91	Annually		750			3-4	
7-91	Annually		750			3-4	
8-91	Annually		750			3-4	
9-91	Annually		750			3-4	
10-91	Annually		750			3-4	
Mtn Survival	2 Classes Annually		30 EACH				
Cold Weather Survival	5 Classes Annually		30 EACH			1	
MTN Leaders Course	5 Classes Annually		40 EACH				
Cold Weather Medicine	5 Classes Annually		30 EACH				
Field Grade Officer Course	1 Classes Annually		40				

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

12.c. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 92?

TRAINING EXERCISE DATA FY- 92

Type of Exercise	Freq	# of Ships	# of Troops	# of Artill	# of Tanks	# of Hcpt/FW	# of Craft
Mountain OPS 1-92	Annually		750			3-4	
2-92	Annually		750			3-4	
3-92	Annually		750			3-4	
4-92	Annually		750			3-4	
5-92	Annually		750			3-4	
6-92	Annually		750			3-4	
7-92	Annually		750			3-4	
8-92	Annually		750			3-4	
9-92	Annually		750			3-4	
10-92	Annually		750			3-4	
Mtn Survival	2 Classes Annually		30 EACH				
Cold Weather Survival	5 Classes Annually		30 EACH			1	
Mtn Leaders Course	5 Classes Annually		40 EACH				
Cold Weather Medicine	5 Classes Annually		30 EACH				
Field Grade Officer Course	1 Classes Annually		40				

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

13. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 93?

TRAINING EXERCISE DATA FY- 93

Type of Exercise	Freq	# of Ships	# of Troops	# of Artill	# of Tanks	# of Hcpt/FW	# of Craft
Mountain OPS 1-93	Annually		750			3-4	
2-93	Annually		750			3-4	
3-93	Annually		750			3-4	
4-93	Annually		750			3-4	
5-93	Annually		750			3-4	
6-93	Annually		750			3-4	
7-93	Annually		750			3-4	
8-93	Annually		750			3-4	
9-93	Annually		750			3-4	
10-93	Annually		750			3-4	
Mtn Survival	2 Classes Annually		30 EACH				
Cold Weather Survival	5 Classes Annually		30 EACH			1	
Mtn Leaders Course	5 Classes Annually		40 EACH				
Cold Weather Medicine	5 Classes Annually		30 EACH				
Field Grade Officer Course	1 Classes Annually		40				

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

14. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 94?

TRAINING EXERCISE DATA FY- 94

Type of Exercise	Freq	# of Ships	# of Troops	# of Artill	# of Tanks	# of Hcpt/FW	# of Craft
Mountain OPS 1-94	Annually		750			3-4	
2-94	Annually		750			3-4	
3-94	Annually		750			3-4	
4-94	Annually		750			3-4	
5-94	Annually		750			3-4	
6-94	Annually		750			3-4	
7-94	Annually		750			3-4	
8-94	Annually		750			3-4	
9-94	Annually		750			3-4	
10-94	Annually		750			3-4	
Mtn Survival	2 Classes Annually		30 EACH				
Cold Weather Survival	5 Classes Annually		30 EACH			1	
Mtn Leaders Course	5 Classes Annually		40 EACH				
Cold Weather Medicine	5 Classes Annually		30 EACH				
Field Grade Officer Course	1 Classes Annually		40				

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

C. GENERAL MILITARY SUPPORT

15. Does this Marine Corps base (base personnel) have a role in national coastal defense or any other war or peace time defense plans (i.e. civil disturbance, etc.)? YES. If so, explain.

Fire department provides first response to wild land fires within the 46,000 ac acres of national forest lands which comprises MWTC.

Provides first response to other national forest property as requested by local jurisdiction.

Provides disaster response under attached mutual aid agreements with local governments. Mono county caldera plan action results in mwtc being used as a staging area as a result of an earthquake or volcanic eruption.

Provides first response medical support within the training area and within a 15 mile radius of the Base.

15.a. Over the foreseeable future, are these mission requirements expected to decrease, increase, or remain the same? Remain the same.

15.b List all other regional installations (DoD and Non-DoD) that could potentially support these military operations.

None. MWTC is an isolated installation within the Tioyabe National Forest.

16. Does this Marine Corps base directly support military surveillance operations (e.g., ocean surveillance to seaward)? N/A

16.a Over the foreseeable future, are these mission requirements expected to decrease, increase, or remain the same? N/A

16.b List all other regional installations (DoD and Non-DoD) that could potentially support these military operations. N/A

17. Does this Marine Corps base directly support a military or civilian law enforcement or area control and surveillance mission (i.e., FACSFAC, FAA, FBI support, etc.)? YES. If so, provide details.

JTF-6 counter drug surveillance in conjunction with DEA and local law enforcement agencies.

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As requested, provides individual training in survival and mountain operations to federal law agencies.

17.a. Over the foreseeable future, is this mission requirement expected to decrease, increase, or remain the same? Remain the same.

17.b List all other regional installations (DoD and Non-DoD) that could potentially support this mission.

There are no other installations to provide such support.

18. Describe the role that this Marine Corps base plays in the Logistics Support and Mobilization Plan (LSMP)? N/A

Although no defined role has been established, given a military response within cold weather / mountainous area of operation, it can be anticipated that increased utilization of training areas and personnel support requirements will occur.

18.a. Over the foreseeable future, is this mission requirement expected to decrease, increase, or remain the same?

A potential increase in mission requirements can be anticipated based on the need and world situation.

18.b. List all other installations (DoD and Non-DoD) that could potentially support this mission.

MWTC is the **only high altitude** summer/winter mountain warfare training base in dod that training is conducted to an elevation of 11,000 feet.

19. List all aviation units (DOD and Non-DOD) that train at this Marine Corps base.

Air Unit	Training Performed / Facilities Used (billeting, ranges, etc.)
2ND MAW	TRAINING: Support of BN ops plus SQDN training in high altitude/mountainous/cold weather helicopter operations FACILITIES: Expeditionary runway and hangar
3RD MAW	Same as above

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20. List all the assault craft units that train at this Marine Corps base. None

21. List all aviation reserve units that train at this Marine Corps base.

Air Reserve Unit	Training Performed/ Facilities Used (billeting, ranges, etc)
MAG-42	Required as needed to support MWTC in-house training, winter survival course. Same facilities as quest 19.
CA Air National Guard	High altitude and cold weather ops, para ops, repelling
NV Air National Guard	High altitude and cold weather ops, para ops, repelling
Army National Guard	High altitude and cold weather ops, para ops, repelling

D. OTHER SUPPORT

22. List any other Non-DON military support missions currently conducted at/from this Marine Corps Base not listed above. (Army communications unit, TRANSCOM Terminal, etc.) None

22.a. Are any new military missions planned for this Marine Corps Base?

There is a potential increase in magtf training requirement support.

22.b. Does the Marine Corps base or its tenants have any **requirements to support training** of Coast Guard or Drug Interdiction forces. Yes, as requested.

23. Does the base or the resident commands have a role in a disaster assistance plan, search, and rescue or local evacuation plan? (forest fire fighting, natural disaster, etc.) If so, describe. Yes.

Fire department provides first response to wild land fires within the 46,000 acres of national forest lands which comprises MWTC.

Provides first response to other national forest property as requested by local jurisdiction.

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Provides disaster response under attached mutual aid agreements with local governments. Mono County Caldera Plan action results in MWTC being used as a staging area as a result of an earthquake or volcanic eruption.

Provides first response medical support within the training area and within a 15 mile radius of the base.

Provide search and rescue support within the training area and as requested by local agencies.

24. Does the Marine Corps base provide any direct meteorological support to local civilian, governmental or military agencies? No.

25. Does this Marine Corps **base** currently have any special non-DoD or civilian **support** role (i.e., counter-drug, scientific support, etc.)? If so, describe.

Yes. Supports BLM fire fighter academy annually.

26. Are any new civilian or other non-DoD missions planned for this base? No.

E. TRAINING FACILITIES

27. List the training areas, ranges and facilities, that rotary wing, fixed-wing aviation and air command and control units (specify) use for training at this Marine Corps base.
Aviation Unit Type: None

28. Is MPS offload training performed **at this Marine Corps Base**? No

29. List all specialized training simulators that are permanently (not mobile) installed in a facility that is located at or near the Marine Corps base. None

F. SPECIAL MILITARY FACILITIES

30. What landing craft, barge, and pontoon maintenance facilities are located at the base?
None

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31. List all facilities and equipment that provide a special capability to military operations (e.g., radar, communications, command and control, oceanographic facilities) at the installation.

Type of Facility/ Equipment	Operational Mission
COMMUNICATION: COMMERCIAL/MILITARY REPEATER LORAN SHELTER SOLAR PANELS DIRECTIONAL/OMNI DIRECT ANTENNAS	Support training personnel with logistics, administration, and emergency circuits available throughout the Base.
GARRISON MOBILE EQUIPMENT	Commercial and tactical vehicle operator training/licensing for the CUCV and SUSV tactical vehicles and commercial vehicles up to and including 15-ton tractor trailers, 44 pass busses and 16 ton forklifts. Also provides licensing for SUSV, LMC & DMC over the snow vehicles.
EXPEDITIONARY HANGAR AND RUNWAY	Provides AM-2 matting and sprung structure training areas in an adverse weather environment.
STABLES	Provides equestrian and pack animal training.
MWTC TRAINING AREA	MWTC training area is the only DOD operated area capable of training personnel in ground elevations up to 11,000 FT.

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G. NON-DON SUPPORT AGREEMENTS

32. List all inter-service arrangements (e.g., inter-service support agreements) that involve supporting military (non-DON) activities at the Marine Corps base.

Activity Name / Military Service	Nature of Support
MONO COUNTY	Fire rescue support agreement
BRIDGEPORT TOWNSHIP	Mutual firefighting assistance agreement
ANTELOPE VALLEY FIRE DEPARTMENT	AVFD first response to Coleville housing

33. List all formal support agreements and other arrangements that involve supporting other governmental agencies (federal, state, local or international) or civilian activities at the Marine Corps base.

Activity / Sponsor / Government Affiliation	Nature of Support
2ND,3RD AND 4TH MAW	Crash fire rescue support for scheduled and unscheduled air operations
US FOREST SERVICE	Public land use and fire protection agreement

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LOCATION

34. What advantages are provided by the location of this base for:

- (1) ground force training,
- (2) air support training (fixed-wing and helicopter),
- (3) amphibious training,
- (4) other unique Marine Corps or other service training?

MWTC'S unique location provides exceptional opportunities for both large and small units to train in a mountainous and/or cold weather environment. Skills developed will build ski and snowshoe mobility during winter ops and mountainous/ steep earth/cliff assault skills during summer ops.

The high altitude provides an excellent training arena for helo ops operating at the limits of the a/c and demanding the utmost in pilot skills.

MWTC is the only DOD installation to train to 11,000 feet.

34.a. List the location and distance to the nearest cargo rail terminal.

Hawthorne, 100 miles.

H. PROXIMITY TO OPERATIONAL MISSIONS AREA

35. What are the major seaports of embarkation for FMF units garrisoned at the base?

SEAPORTS OF EMBARKATION

Seaport	Distance (mi.)	Port limitations
OAKLAND	270	No known limitations

36. What special considerations (permits, congestion, etc.) affect movements of military convoys to the SPOE?

Travel required is over a 2 lane highway in mountainous conditions which are subject to closure in winter season (OCT-APR)

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I. PROXIMITY TO PORTS OF EMBARKATION

37. What are the major aerial ports of embarkation for FMF units garrisoned at the base?

AERIAL PORTS OF EMBARKATION

Airport	Distance (mi.)	Airport limitations
RENO, NV	90	No known
SWEETWATER	30	3500 FT Dirt runway, C-130
DOUGLAS COUNTY	50	No known
LAKE TAHOE	75	No known
NAS FALLON	120	No known

38. What special considerations (vehicles, permits, congestion, messing, berthing, etc.) affect the movement of troop formations and equipment to the APOE?

Travel required is over a 2 lane highway in mountainous conditions which are subject to closure in winter season (OCT-APR).

J. PROXIMITY TO OTHER SUPPORT FACILITIES

39. List any other support facilities in close proximity to your base (DOD & non-DOD) that currently play a significant logistics role and/or could play a role in any future operational deployment and mobilization plans.

Sierra Army Depot - Ammo Issue/Storage Facility - located in Herlong, CA

K. PROXIMITY TO MAJOR TRANSPORTATION NODES

40. List any other transportation nodes (DOD and non-DOD) in close proximity to your base that play a significant logistics role and/or could play a role in any future operational deployment and mobilization plans. None

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L. CONTINGENCY AND MOBILIZATION FEATURES

41. What role does the Marine Corps base play in military and civilian regional logistics (transportation, etc.) plans? None

42. Does the operational infrastructure (i.e., tactical vehicle maintenance, fuel and munitions storage, warehouse space) meet current requirements and provide capabilities for future expansion or change in mission?

MWTC is limited to the amount of covered storage in its inventory. Even with the addition of approx 6,000 sqft storage in MILCON P-797 the installation is limited in its expansion because of exterior storage prohibition caused by the harsh climate and region.

42.a. List the features of this Marine Corps base that make it a strong candidate for basing other operational units in the future.

Because of MWTC'S unique training environment it makes it a strong joint or expansion candidate. However, the existing MOA with the Forest Service would have to be reviewed and changed if an increase in operations were to take place.

42.b. Are there any assets in the vicinity of the base that are currently not used or under utilized because of a deficiency, but could be improved or enhanced to increase the base's capabilities? None

43. Assume that all programmed MilCon in PB(President's Budget submission) through FY 97 is completed as scheduled, what additional storage space for vehicles, equipment, and supply would be realized?

Project	Type	Size (lxw)	SF
P797B	STORAGE		6000

44. Do the current personnel support facilities provide a capability for future expansion?

Current billeting facilities are arranged and validated based on the current command need. An increase in permanent personnel would require an increase in billeting space and family housing area.

Although the sewage treatment plant is being upgraded in MILCON P797b, the

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limits may be exceeded with increased training and permanent personnel population. Any increase at base housing would require the installation of a waste water treatment facility for housing.

Existing water facilities appear adequate at current levels but an increase in population would require further water quality and water use studies.

There is currently an adequate supply of power; however, MWTC location makes it susceptible to outages and has minimal emergency generation capabilities.

44.a List the project number, description, funding year, and value of the **capital improvements at your base completed (beneficial occupancy) during 1988 to 1994**. Indicate if the capital improvement is a result of BRAC realignments or closures. No BRAC monies have been spent at MWTC.

Project	Description	Fund Year	Value
P953	GME FACILITY	88	1.3M
P420	MEDICAL CENTER	88	1.7M
P947	MULTI-PURPOSE CENTER	88	2.3M
PE799R	SKI LIFT	89	.17M
P879	WATER WELL 2	91	.246M
P954	CHAPEL AND GYM	90	3.1M
H-081	33 FAMILY HOUSING UNITS	91	3.5M

P797B, Training, billeting and support facilities was funded in FY93 is projected to be completed by APR 95. The facilities will increase the base square footage by 91,000 plus SQFT.

44.b. List the project number, description, funding year, and value of the **non-BRAC related capital improvements planned for 1995 through 1997**. None

44.c. List the project number, description, funding year, and value of the **BRAC related capital improvements** at your base from 1995 through 1999. None

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44.d. What are the significant limiting ground, training noise, beach gradient, waterway, harbor, explosive quantity distance standard, HERO, and airspace encroachments at your Marine Corps base?

- Bldg 2015 has an ESQD of 320 ft
- Two RSL'S hav an ESQD of 100 ft
- Public access to the training area under the multiple land use concept of the Department of Agriculture.
- Glacier travel and ice work is conducted at Mount Shasta, CA and is restricted as to the frequency, time of the week, and total number to be trained as a result of the area being declared a national wilderness area.
- Other surrounding wilderness areas limit air corridors approaching the training area to 2000 foot AGL minimum.

44.e. Do current estimates of civilian population growth and development or environmental constraints pose problems for the base? No.

44.f. Also provide a description of local zoning ordinances and their impact on future encroachment. No impact.

44.g. Briefly identify environmental limitations to training or operations at this base.

- Hazardous waste materials management and disposal.
- In Air operations, the training is surrounded on 2 sides by wilderness areas, which limit the size of the training area that can be effectively used.

44.h. What are the environmental restrictions to expansion at each Marine Corps base?

MWTC is located in the Toiyabe National Forest and is surrounded by wilderness areas on 2 sides.

44.i. Describe the undeveloped acreage or waterfront that is unique to the Marine Corps base.

The Walker River is located at the southern edge of the training area and is a pristine area of the Toiyabe National Forest.

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M. WEATHER

45. What percentage of the time (on average, by month) does the local weather affect training operations and restrict live firing activity? Use the following chart and add any further descriptions on how weather generally impacts base and training operations (recurring wind, atmospheric or fog conditions, etc.).

Month	Inches of Rain	Mean hi & lo temp	% of Training Days Canceled due to High Seas or Low Visibility	% of Fire Missions Canceled Due to Weather
Jan.	3.98	37/17	NONE	NONE
Feb.	2.69	39/18	NONE	NONE
Mar.	2.38	43/22	NONE	NONE
Apr.	.97	50/26	NONE	NONE
May	Trace	59/32	NONE	NONE
June	.47	69/37	NONE	NONE
July	Trace	79/43	NONE	NONE
Aug.	2.45	78/42	NONE	NONE
Sept.	1.44	70/38	NONE	NONE
Oct.	.25	58/31	NONE	NONE
Nov.	3.46	47/25	NONE	NONE
Dec.	1.97	40/20	NONE	NONE

46. Do local weather conditions have a regular impact on maintenance schedules? If so, describe how are these conditions accommodate? N/A

47. Does the local climate and geography provide unique training opportunities to the units assigned to the base (e.g., frequent opportunities for all-weather training)? Yes.

MWTC is the only DOD installation to provide training in mountainous and/or cold weather training to ground elevations of 11,000 FT.

48. Are special weather briefing equipment or personnel (training) necessary at the base because of local weather conditions? Yes.

Weather forecasting, avalanche prediction, and search and recovery operations are all part of the training required.

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N. QUALITY OF LIFE

Family Housing:

49. Do you have mandatory assignment to on-base housing? Yes

49.a. For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	5	5		
Officer	3	3	3		
Officer	2	1	1		
Enlisted	4+	13	13		
Enlisted	3	53	53		
Enlisted	2	36	36		
Mobile Homes		N/A			
Mobile Home lots		N/A			

49.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

50. Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List ¹	Average Wait
O-4/6	3		
	4+		
O-1/2/3/CWO	2		
	3	1	2 MO

¹As of 31 March 1994.

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	4+		
E6-E9	2		
	3		
	4+	1	2 MO
E1-E5	2	2	4 MO
	3		
	4+		

51. 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	Lack of suitable housing in local economy
2	Cost of housing in local community
3	Suitable housing within commuting distance
4	Winter travel conditions
5	Schools within local area and commuting distance

52. 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 Percent

53. Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	98-100%
Substandard	N/A
Inadequate	N/A

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

The addition of 33 housing units were occupied in FY93 and a large turnover of housing occupants has occurred without replacements resulting in an occupancy rate as low as 95 percent.

BEQ

55. Provide the utilization rate for BEQs for FY 1993.

The only available tracked records for BEQ are from 1 June 93 to 31 May 94

Type of Quarters	Utilization Rate
Adequate	78%*
Substandard	N/A
Inadequate	N/A

* AVERAGE NUMBER OF PERMANENT PERSONNEL = 79
AVERAGE NUMBER OF TAD PERSONNEL = 80

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

As a result of square footage allowance, decrease bed spaces on first and second deck from 3 to 2 beds.

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

No geographical bachelor data maintained.

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

59. How many geographic bachelors do not live on base?

No geographical bachelor data maintained.

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BOQ

60. Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	20%*
Substandard	N/A
Inadequate	N/A

* AVERAGE NUMBER OF PERMANENT PERSONNEL = 3
AVERAGE NUMBER OF TAD PERSONNEL = 47

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

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

No geographical bachelor data maintained.

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

64. How many geographic bachelors do not live on base?

No geographical bachelor data maintained.

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65. For on-base MWR facilities² 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 (Y,N,N/A)
Auto Hobby	Indoor Bays	1	N
	Outdoor Bays		
ALL RANKS CLUB	SF	1	Y
Racquetball CT	Each	3	N/A
Gymnasium	SF	4800	N/A
Fitness Center	SF	10800	N/A
Stables	Stalls		N/A
Youth Baseball Fld	Each	1	N/A
Youth Center	SF		
Library	Books		N/A
Theater	Seats	250	N/A
ITT	SF		Y

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

Books are available for check out. Mobilbook unit comes in from Mono County once a month.

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

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Base Family Support Facilities and Programs

67. Complete the following table on the availability of child care in a child care center on your base. None.

The base is currently reviewing its child care needs to validate a child development center. Milcon P950, child development center will be updated once the survey is completed and submitted for validation in October 1994.

68. 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

69. 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

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

The only program that MWTC currently has is the certified home care system. There are currently 5 certified providers.

71. Are there other military child care facilities within 30 minutes of the base? No.

72. 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-BASE/HOUSING	SF	3400/2000
Gas Station	SF	150
Auto Repair	SF	2 STALLS
Fast Food Restaurants	Each	1
Chapel	PN	100
FSC Classrm/Auditorium	PN	250

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

City	Distance (Miles)
Minded/Gardnerville, NV	55
Carson City, NV	70
Reno, NV	100

74. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	172.94	96.76
E2	172.94	108.76
E3	177.54	127.13
E4	181.85	126.91
E5	232.93	162.63
E6	230.22	156.71
E7	252.17	175.17
E8	266.51	201.48
E9	267.03	202.70
W1	262.44	199.31
W2	236.24	185.29
W3	240.15	195.22
W4	257.58	228.64
O1E	198.99	147.60
O2E	224.72	179.17
O3E	240.61	203.55

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O1	191.71	141.27
O2	215.26	168.25
O3	223.54	188.20
O4	215.57	187.46
O5	233.97	193.49
O6	204.67	169.33
O7	134.19	109.03

Off-base housing rental and purchase

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

Average rental cost across the board varies from \$350.00 To \$800.00. Utility cost varies from \$80.00 To \$150.00 with potential double cost during the winter months.

76. What was the rental occupancy rate in the community as of 31 March 1994?

Data not available or tracked.

77. What are the median costs for homes in the area?

The cost of a home in the immediate area is high due to limited availability. Sixty miles away in Gardenville, NV a wider variety of homes and price range is available, however, home prices remain generally high.

78. 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.

Unknown

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79. Describe the principle housing cost drivers in your local area.

Top Five Factors Driving the Demand for Housing	
1	Lack of suitable housing in local economy.
2	Cost of housing in local community.
3	Suitable housing within commuting distance.
4	Winter travel conditions.
5	Schools within local area and commuting distance.

80. 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)
COLEVILLE	48	25	35
TOPAZ RANCH	3	35	45
GARDNERVILLE/MIN DED	11	50	75
CARSON CITY	2	64	100

80.a. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following: N/A

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81. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the installation and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODS, 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	Special Education Available	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Antelope Elem	PUB	K-8	YES	UNK	UNK	
Coleville HS	PUB	9-12	YES	UNK	UNK	
Bridgeport	PUB	K-8	UNK	UNK	UNK	

82. 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.

None. Educational opportunities available are Dantes Correspondence Courses or Western Nevada, Community College in Carson City, NV.

83. List the educational institutions which offer programs on-base available to service members and their adult dependents. None, except for Dantes Correspondence Courses.

Spousal Employment Opportunities

84. Provide the following data on spousal employment opportunities.

Spouse employment is generally limited due to location and most jobs in close proximity, within 30 miles, are either part-time and non-professional. There are both non-professional and professional jobs on a part and full time basis in the Gardnerville, Tahoe, Carson City and Reno areas; however, travel distance, available child care and weather restricts many spouses from obtaining employment in these areas.

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85. 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. Small active duty population are all seen without problems within the clinic. When an individual needs care not available at the clinic, he/she is consulted out to the civilian community and seen in a timely manner.

86. 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.

Yes. Military dependents at this base often have medical problems that cannot be fully handled by a general medical officer, and consultation to the civilian doctors need to be made. These patients get into the health care system quickly, but at an increased cost to the patient. The closest military hospital for definitive care is Naval Hospital Oakland over 200 miles away.

87. Complete the table below to indicate the crime rate for your installation 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)			
2. Blackmarket (6C)			
3. Counterfeiting (6G)			
4. Postal (6L)			
5. Customs (6M)			
6. Burglary (6N)			1
7. Larceny - Ordnance (6R)			
8. Larceny - Government (6S)			

**DATA CALL 39: MILITARY VALUE ANALYSIS
MOUNTAIN WARFARE TRAINING CENTER BRIDGEPORT**

9. Larceny - Personal (6T)			
10. Wrongful Destruction (6U)			
11. Larceny - Vehicle (6V)			
12. Bomb Threat (7B)			
13. Extortion (7E)			
14. Assault (7G)			
15. Death (7H)		1	
16. Kidnapping (7K)			
18. Narcotics (7N)			
19. Perjury (7P)			
20. Robbery (7R)			
21. Traffic Accident (7T)		1	
22. Sex Abuse - Child (8B)			
23. Indecent Assault (8D)			
24. Rape (8F)			
25. Sodomy (8G)			

BRAC-95 CERTIFICATION

DATA CALL (Military Value)-MCMWTC, Bridgeport

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

16 June 1994
Date

MCB CAMP PENDLETON
Activity

ENCLOSURE (3)

DATA CALL 39 MCMWTC BRIDGEPORT

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)

J.A. BRABHAM

DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

LIEUTENANT GENERAL, U.S. MARINE CORPS

NAME (Please type or print)
**DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS**

Signature

Date

Title

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**ENVIRONMENTAL DATA CALL: 33
DATA CALL TO BE SUBMITTED TO
ALL NAVY/MARINE CORPS HOST ACTIVITIES**

CAMP PENDLETON

*Maps w/ original
Data Call*

8 JUNE 1994

BRAC 1995 ENVIRONMENTAL DATA CALL: 33
All Navy/Marine Corps Host Activities

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**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

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 tenant activities with UICs that are covered in this response. See **Appendix A, Activities and UICs**

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

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.

S P E C I E S (PLANT OR ANIMAL)	DESIGNATION (THREATENED/ ENDANGERED)	FEDERAL/ STATE	CRITICAL / DESIGNATED HABITAT (ACRES)	IMPORT- ANT HABITAT (ACRES)
<i>EXAMPLE: HALIAEETUS LEUCOCEPHALUS - BALD EAGLE</i>	<i>THREATENED</i>	<i>FEDERAL</i>	<i>25</i>	<i>0</i>
DIPDOMYS STEPHENSI - STEPHENS KANGAROO RAT	ENDANGERED	FEDERAL	0	1943
PASSERCULUS SANDWICHENSIS - BELDING'S SAVANNA SPARROW	ENDANGERED	STATE	0	400
FALCO PEREGRINUS - PEREGRINE FALCON	ENDANGERED	FEDERAL	0	100
BUFO MICROSCAPHUS - ARROYO SW TOAD	C1**	FEDERAL	0	1000
EUCYCLOGOBIUS NEWBERRYI - TIDEWATER GOBY	ENDANGERED	FEDERAL	0	60
PELECANUS OCCIDENTALIS - BROWN PELICAN	ENDANGERED	FEDERAL	0	200
STREPTOCEPHALUS WOOTTONI - RIVERSIDE FAIRY SHRIMP	ENDANGERED	FEDERAL	0	10
BRANCHINECTA SANDIEGENSIS - SAN DIEGO FAIRY SHRIMP	C1**	FEDERAL	0	5
CHARADRIUS ALEXANDRIUS - WESTERN SNOWY PLOVER	THREATENED	FEDERAL	0	500

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

POLIOPTILA CALIFORNICA - CALIFORNIA GNATCATCHER	THREATENED	FEDERAL	0	3913
RALLUS LONGIROSTRIS - LT-FOOTED CLAPPER RAIL	ENDANGERED	FEDERAL	0	50
STERNA ANTILLARUM - CALIFORNIA LEAST TERN	ENDANGERED	FEDERAL	0	477
VIREO BELLII - LEAST BELL'S VIREO	ENDANGERED	FEDERAL	0	4774
EMPIDONAX TRAILII - SW WILLOW FLYCATCHER	C1**	FEDERAL	0	1500
<u>PLANT SPECIES</u>				
ERYNGIUM ARISTULATUM VAR. PARISHII - SAN DIEGO BUTTON CELERY	ENDANGERED	FEDERAL	0	15
DUDLEYA VISCIDA -STICKY DUDLEYA	C1**	FEDERAL	0	150
BRODIAEA FILIFOLIA - THREAD-LEAF BRODIAEA	C1**	FEDERAL	0	5
NAVARRETIA FOSSALIS - PROSTRATE SPINEFLOWER	C1**	FEDERAL	0	5

* SOME AREAS OVERLAP.

** C1=CATEGORY 1 LISTING CANDIDATE.

SOURCE CITATION: 50 CFR 17.11 AND 17.12.
INSTALLATION GIS DATA.
INSTALLATION CONTRACTED SURVEYS.
INSTALLATION BIOLOGISTS.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

1B.

<p>HAVE YOUR BASE OPERATIONS OR DEVELOPMENT PLANS BEEN CONSTRAINED DUE TO:</p> <ul style="list-style-type: none"> - USFWS OR NATIONAL MARINE FISHERIES SERVICE (NMFS)? - STATE REQUIRED MODIFICATIONS OR CONSTRAINTS? <p>IF SO, IDENTIFY BELOW THE IMPACT OF THE CONSTRAINTS INCLUDING ANY RESTRICTIONS ON LAND USE.</p> <p style="margin-left: 40px;">A. SEASONAL RESTRICTIONS ON MILITARY TRAINING IN THE VICINITY OF LEAST TERN, SNOWY PLOVER, AND LEAST BELL'S VIREO HABITAT WITH COMPLETE RESTRICTION ON MILITARY TRAINING IN SPECIFIC HABITATS.</p> <p style="margin-left: 40px;">B. RESTRICTIONS ON MILITARY TRAINING ACTIVITIES WHICH INVOLVE SOIL DISTURBANCE AND ON THE PLACEMENT AND MAINTENANCE OF FIREBREAKS FOR PROTECTION OF THE STEPHENS' KANGAROO RAT.</p> <p style="margin-left: 40px;">C. DEVELOPMENT AND MAINTENANCE RESTRICTIONS ON CERTAIN RANGES, DIRT ROADS AND TRAILS, FACILITIES, AND UTILITIES FOR THE PROTECTION OF MANY ENDANGERED SPECIES.</p>	YES
<p>ARE THERE ANY REQUIREMENTS RESULTING FROM SPECIES NOT RESIDING ON BASE, BUT WHICH MIGRATE OR ARE PRESENT NEARBY?</p> <p>IF SO, SUMMARIZE THE IMPACT OF SUCH CONSTRAINTS.</p>	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.

MCB, CAMP PENDLETON NATURAL RESOURCES MAP IS ATTACHED TO THIS REPORT.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

1D.

<p>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.</p> <p>A. HABITAT REPLACEMENT AND PERMANENT PROTECTION FOR LEAST BELL'S VIREO HABITAT DESTRUCTION FOR MCAS, CAMP PENDLETON RUNWAY OVER-RUN/CLEAR ZONE AND ORDNANCE HANDLING FACILITY CONSTRUCTION. FORMAL CONSULTATION WITH USFWS.</p> <p>B. DEDICATED MANAGEMENT OF 22.2 ACRES FOR STEPHENS' KANGAROO RAT CONSERVATION MITIGATION FOR CONSTRUCTION AND OPERATION OF RANGE 210E. FORMAL CONSULTATION WITH USFWS.</p> <p>C. BIOLOGIST DEDICATED TO MANAGING PROTECTIVE FENCING AROUND THE WHITE BEACH LEAST TERN NESTING COLONY WITH REQUIREMENTS FOR NESTING SUCCESS MONITORING IN SUPPORT OF CONTINUED MILITARY TRAINING AT WHITE BEACH (SEASONAL 1 MAR - 1 SEP). FORMAL CONSULTATION WITH USFWS.</p> <p>D. LEAST BELL'S VIREO HABITAT RESTORATION FOLLOWING HABITAT DEGRADATION FROM A TRAINING-CAUSED WILD FIRE. FORMAL CONSULTATION WITH USFWS.</p> <p>E. MARKING, FENCING, AND WATERSHED RESTORATION OF VERNAL POOLS SUPPORTING ERYNGIUM ARISTULATUM, STREPTOCEPHALUS WOOTTONI, AND BRANCHINECTA SANDIEGENSIS. A VERNAL POOL MANAGEMENT PLAN IS BEING DEVELOPED FOR THE BASE. ADDITIONALLY, EROSION CONTROL MEASURES TO PREVENT DEGRADATION OF ENDANGERED VERNAL POOL HABITATS, AND COASTAL SAGE SCRUB HABITAT USED BY CALIFORNIA GNATCATCHERS. PER COMMUNICATIONS WITH THE U. S. ARMY CORPS OF ENGINEERS.</p>	<p>YES</p>
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**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

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
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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?	YES
HAS A WETLANDS SURVEY IN ACCORDANCE WITH ESTABLISHED STANDARDS BEEN CONDUCTED FOR YOUR BASE?	YES
WHEN WAS THE SURVEY CONDUCTED OR WHEN WILL IT BE CONDUCTED? ____ / ____ / ____	1987
WHAT PERCENT OF THE BASE HAS BEEN SURVEYED?	100%
WHAT IS THE TOTAL ACREAGE OF JURISDICTIONAL WETLANDS PRESENT ON YOUR BASE?	8038

SOURCE CITATION: NATIONAL WETLANDS INVENTORY.
INSTALLATION GIS DATABASE.

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.

WETLANDS ARE SHOWN ON THE MCB, CAMP PENDLETON NATURAL RESOURCES MAP (ATTACHED TO THIS REPORT).

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

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? YES. IF YES, SUMMARIZE THE RESULTS OF SUCH MODIFICATIONS OR CONSTRAINTS.

LOSS OF TRAINING OPPORTUNITIES AND TRAINING SUPPORT ACTIVITIES THAT HAVE, IN THE PAST, OCCURRED IN WETLAND AREAS. INABILITY TO DEVELOP TRAINING FACILITIES IN WETLAND AREAS AND MODIFICATION OF FLOOD CONTROL DESILTATION PROJECT FOR PROTECTION OF MARINE CORPS AIR STATION.

OPERATIONS OF THE TEMPORARY ALTERNATE LANDING AREA ARE OFTEN INTERFERED WITH. AMPHIBIOUS BEACH OPERATIONS AND EGRESS FROM THE BEACH AND MOVEMENT TO INLAND MANEUVER AREAS HAVE BEEN SEVERELY RESTRICTED. LCAC BEACH OPERATIONS HAVE BEEN RESTRICTED AND ALL ACCESS ROUTES TO INLAND TRAINING AREAS HAVE BEEN AFFECTED.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

3. CULTURAL RESOURCES

3A.

<p>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.</p> <p>Ranch House Complex consisting of Ranch House, Chapel, and Bunkhouse Museum - listed CA-SDI-812H: Las Flores Adobe and Asistencia - listed CA-SDI-4536: Burials - listed CA-SDI-4538: Burials - eligible CA-SDI-4411: Prehistoric Occupation Site - eligible CA-SDI-10008: Quarry - eligible CA-SDI-10726: Shell Midden with good lithic component/ occupation site - eligible CA-SDI-10731: Burials - eligible CA-SDI-13325: Large Prehistoric Occupation Site/Village - eligible CA-SDI-1074: Large Prehistoric Occupation Site/Village - eligible CA-SDI-811: Large Prehistoric Occupation Site - eligible San Mateo Prehistoric District - eligible sites consisting of: CA-ORA-22 CA-SDI-8435 (burials) CA-SDI-4535 CA-SDI-4282 CA-SDI-4283</p>	<p>YES</p>
---	-------------------

3b.

<p>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.</p>	<p>NO</p>
---	------------------

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

3c.

<p>Are there any on base areas identified as sacred areas or burial sites by Native Americans or others? List below.</p> <p>San Mateo Prehistoric District: CA-SDI-4536 - burials CA-SDI-4538 - burials CA-SDI-10731 - burials</p>	<p>YES</p>
---	------------

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?					YES
ID/Location of Landfill	Permitted Capacity (CYD)		Maximum Capacity (CYD)	Contents ¹	Permit Status
	TOTAL	Remaining			
Las Pulgas	338	294	338	Residential & Const. Waste	**Expired 16 Jul 86
San Onofre	38	34	38	Residential	**Expired 16 Jul 86

¹ Contents (e.g. building demolition, asbestos, sanitary debris, etc)

** Our Landfills are operating under constraints imposed by both the Integrated Waste Board and the County of San Diego local enforcement agency.

Are there any current or programmed projects to correct deficiencies or improve the facility?

YES - FY95 Upgrade Landfills to meet Subtitle D requirements.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements.

There are no non-Navy users of the landfills.

4c.

Does your base have any disposal, recycling, or incineration facilities for solid waste?					YES
Facility/Type of Operation	Permitted Capacity	Ave Daily Throughput	Maximum Capacity	Permit Status	Comments
Recycling Center (Building 20835)	N/A	20 Tons	25 Tons	CRV Certified	
Recycling Center (Building 1575)	N/A	2 Tons	3 Tons	N/A	FY 96 Fac Proj will replace this facility
Recycling Center (52) Area	N/A	-	-	-	FY 95 Project in design.

List any permit violations and projects to correct deficiencies or improve the facility.

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					YES
ID/Location of WWTP	Permitted Capacity (MGD)	Ave Daily Discharge Rate (MGD)	Maximum Capacity	Permit Status	Level of Treatment/ Year Built
1-14831	1.5	.4		Cease&Desist	Prim&Sec 1942
2-17831	.92	.45		Cease&Desist	Prim&Sec 1943
3-22831	1.1	.55		Cease&Desist	Prim&Sec 1943
8-33831	.59	.15		Cease&Desist	Prim&Sec 1953
9-43831	1.1	.15		Cease&Desist	Prim&Sec 1953
10-53831	.85	.2		Cease&Desist	Prim&Sec 1953
11-52831	.85	.7		Cease&Desist	Prim&Sec 1953
12-62831	.85	.1		Cease&Desist	Prim&Sec 1953
13-20831	2.5	1.2		Cease&Desist	Prim&Sec 1954

List permit violations and discuss any projects to correct deficiencies.

All plants are in Cease & Desist until Nitrogen, phosphorous, TDS can be corrected. MILCON projects P527 & P529 will correct these deficiencies.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

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. N/A

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					NO
ID/Location of IWTP	Type of Treatment	Permitted Capacity	Ave Daily Discharge Rate	Maximum Capacity	Permit Status

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)?					YES
ID/Location of WTP	Operating (GPD)		Method of Treatment	Maximum Capacity	Permit Status
	Permitted Capacity	Daily Rate			
SOUTH	Unlimited	4.73	Chlorinated @ well head	8.25	Pending
NORTH	Unlimited	1.53	Chlorinated @ well head	2.53	Current

List permit violations and projects/actions to correct deficiencies or improve the facility.

Note: An Iron and Manganese removal plant has been constructed and is slated to begin operations pending state permits. This is not a conventional water treatment plant.

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.

4j.

Does the presence of contaminants or lack of supply of water constrain base operations. Yes. Water must be transported to most training sites.	YES
--	-----

1. Water from wells has high levels of iron and manganese which discolors the water and stains laundry.

2. If wells are being repaired there is no back-up source for water.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

4k.

Other than those described above does your base hold any NPDES or stormwater permits? If YES, describe permit conditions.	YES
0 If NO, why not and provide explanation of plan to achieve permitted status.	N/A

NPDES permit for Del Mar Boat Basin. This NPDES permit will likely be downgraded to a Stormwater permit, once negotiated with the Regional Water Quality Control Board and once minor controls are constructed for stormwater flow in the area.

4l.

Does your base have bilge water discharge problem?	NO
Do you have a bilge water treatment facility?	NO

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?	YES
---	------------

Contamination of wells, by surface water or other sources, will require well water to receive additional treatment at added expense to the base.

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. No expansion is currently planned.

4o. Do capacity limitations on any of the facilities discussed in question 4 pose a present or future limitation on base operations? Explain. **YES.**

The potential encroachment from the expansion of landfills and/or siting of new additional facilities may encroach upon O&T areas.

The configuration of existing water distribution systems limits the expansion of facilities in some areas.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

5. AIR POLLUTION

5a.

<p>What is the name of the Air Quality Control Areas (AQCA) in which the base is located? San Diego Air Quality Management District, San Diego Air Pollution Control District (SDAPCD).</p>
<p>Is the installation or any of its OLFs or non-contiguous base properties located in different AQCA? <u>MCMWTC, Bridgeport, CA</u>. List site, location and name of AQCA. Great Basin Unified Air Pollution Control District (GBUAPCD).</p>

5b. For each parcel in a separate AQCA fill in the following table. Identify with an "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: Camp Pendleton

AQCA: SDAPCD

Pol- lutant	Attain- ment	Non- Attainment	Mainte- nance	Target Attain- ment Year ¹	Comments ²
CO		X (mod)		FY95	Multiple source designation pending
Ozone		X (Ser)		FY95	Multiple source designation pending
PM-10		X (Unk)		Unk	Multiple source designation pending
SO ₂	X				
NO ₂	X				
Pb	X				

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.

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

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, NO_x, 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.

Emission Sources (Tons/Year)					
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	1.3	UNKNOWN	54.3	*UNK	55.6
NO _x	5.6	UNKNOWN	33.1	UNK	38.7
VOC	66.5	UNKNOWN	27.5	UNK	93.7
PM ₁₀	0.4	UNKNOWN	21.3	UNK	21.7

* = UNKNOWN

Source Document: 1990 Emissions Inventory, info from 1989

5d. For your base, determine the total FY1993 level of emissions (tons/yr) for CO, NO_x, 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 Automobiles	Aircraft Emissions	Other Mobile	Total
CO	21.2	UNK	UNK	UNK	21.2
NO _x	94.5	UNK	UNK	UNK	94.5
VOC	29.6	UNK	UNK	UNK	29.6
PM ₁₀	6.9	UNK	UNK	UNK	6.9

Source Document: 1992 Emissions Inventory

**DATA CALL 33: ENVIRONMENTAL
MARINE CORPS BASE CAMP PENDLETON**

5e. Provide estimated increases/decreases in air emissions (Tons/Year of CO, NO_x, 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.

It is expected that emissions will grow as a result of Tustin realignment as follows:

* ROG 7.9 tpy (These figures do not include aircraft emissions.)
NO_x 10.3 tpy
CO 2.6 tpy
PM 0.7 tpy

* ROG includes VOC.

5f. Are there any critical air quality regions (i.e. non-attainment areas, national parks, etc.) within 100 miles of the base?

Agua Tibia - Class I area (SCAQMD)

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? **Yes.** Explain the reason for the restriction and the "fix" implemented or planned to correct.

Training activities supplemented by field generators have been limited. Exercises, deployments, etc. requiring generator support, must apply for permits. Training facilities supported by generators have been impacted.

- Vehicle stripping operations restricted by variance (type of stripper used).
- Tactical generator operations. MEF proactively pursued better management of generator assets to limit emissions.

5h. Does your base have Emission Reduction Credits (ERCs) or is it subject to any emission offset requirements? **YES** If yes, provide details of the sources affected and conditions of the ERCs and offsets. Is there any potential for getting ERCs?

The only ERCs Camp Pendleton has is an ERC of 2 lbs/day of sulfur dioxide. Camp Pendleton is subject to a 1.3:1 offset ratio.

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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. For the last two columns provide the two year totals for those FY's.

Program	Survey Completed?	Costs in \$K to correct deficiencies					
		FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
Air	Yes	500	350	350	350	700	700
Hazardous Waste	Yes	370	530	530	405	812	812
Safe Drinking Water Act	Yes	200	1,500	30	50	30	30
PCBs*	Yes	0	0	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	None	0	0	0	0	0	0
Lead Based Paint**	No	0	0	0	0	0	0
Radon	Yes	0	0	0	0	0	0
Clean Water Act	Yes	130	600	115	20	40	40
Solid Waste	Yes	0	2,100	100	100	474	100
Oil Pollution Act	No	75	600	0	80	88	96
USTs	Yes	10,934	10,848	9,508	7,800	5,474	760
Other	None	0	0	0	0	0	0
Total		12,209	16,528	10,633	8,805	7,618	2,538

* The 56 remaining units represent a very small percentage of the 1800 transformers at Camp Pendleton. We intend to replace these transformers over the next 3 years.

** Lead paint removal/ encapsulation incidental cost to repair of facilities / family housing units.

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Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date.

<u>Project Description</u>	<u>Cost (\$K)</u>	<u>ESD</u>	<u>ECD</u>
Install/Repair Monitors	597	FEB 1993	MAY 1994
Remove USTs SA MWTC	340	OCT 1994	JUL 1995
Convert USTs to Propane	2,494	MAY 1995	JAN 1996
Replace USTs with ASTs	3,000	NOV 1995	JUN 1996
Site 22 Remedial Action	2,000	OCT 1994	MAR 1995
Integrity Testing	250	JUL 1994	OCT 1994
BioFacility Construction	872	JUN 1994	AUG 1994
14 Area Fuel Dock RD/RA	1,200	DEC 1994	DEC 1995
12 & 13 Area RD/RA 1,	1,400	DEC 1994	DEC 1995
MCAS RD/RA	600	DEC 1994	DEC 1995
RD/RA at Leaking USTs	9,523	SEP 1994	SEP 1995
AST Inventory & Upgrade	939	SEP 1994	MAR 1997
Bridgeport Landfarm	600	SEP 1995	SEP 1996

6b.

Does your base have structures containing asbestos? YES What % of your base has been surveyed for asbestos? NONE Are additional surveys planned? YES What is the estimated cost to remediate asbestos (\$K) Unknown. Are asbestos survey costs based on encapsulation, removal or a combination of both? **A comprehensive asbestos survey for all MCB Camp Pendleton and MWTC Bridgeport buildings is tentatively scheduled for FY 95. Method and cost of remediation will be determined after completion of the survey.**

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								
HA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other O&MN (specify)	Not Avail.	4010 (\$K)	3198 (\$K)	5288 (\$K)	5105 (\$K)	5212 (\$K)	10642 (\$K)	10866 (\$K)
Other (specify)	0	0	0	0	0	0	0	0
TOTAL:	NOT AVAIL.	4010	3198	5288	5105	5212	10642	10866

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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?	YES
Is your base an NPL site or proposed NPL site?	YES

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.

Site # or name	Type site ¹	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete (\$M)/Est. Compl. Date	Status ² /Comments
1	CERCLA	UNKNOWN	No	No	TBD	PA/SI
2	CERCLA	UNKNOWN	No	No	TBD	PA/SI
3/15	CERCLA	No	No	No	TBD	RI
4	CERCLA	No	No	No	TBD	RI
4A	CERCLA	No	No	No	TBD	RI
5	CERCLA	No	No	No	3M-9/94	RD
6	CERCLA	Yes	No	No	TBD	RI
7	CERCLA	Yes	No	No	TBD	RI
8	CERCLA	Yes	No	No	TBD	RI
8A	CERCLA	No	No	No	TBD	RI
9	CERCLA	Yes	No	No	TBD	RI
10	CERCLA	UNKNOWN	No	No	TBD	RI
14	CERCLA	No	No	No	TBD	RI

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16	CERCLA	Unknown	No	No	TBD	RI
17	CERCLA	Unknown	No	No	TBD	RI
18	CERCLA	Unknown	No	No	TBD	PA/SI
19	CERCLA	No	No	No	TBD	RI
20	CERCLA	No	No	No	TBD	RI
22	CERCLA	No	No	No	TBD	RI
Site # or name	Type site ¹	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete (\$M)/Est. Compl. Date	Status ² /Comments
23	CERCLA	No	No	No	TBD	RI
24	CERCLA	No	No	No	TBD	RI
25	CERCLA	Unknown	No	No	TBD	PA/SI
26	CERCLA	Unknown	No	No	TBD	PA/SI
27	CERCLA	Unknown	No	No	TBD	RI
28	CERCLA	Unknown	No	No	TBD	RI
29	CERCLA	No	No	No	TBD	RI
30	CERCLA	Unknown	No	No	TBD	RI
31	CERCLA	No	No	No	TBD	PA/SI
32	CERCLA	Unknown	No	No	TBD	PA/SI
33	CERCLA	Unknown	No	No	TBD	PA/SI
34	CERCLA	Unknown	No	No	TBD	PA/SI
35	CERCLA	Unknown	No	No	TBD	RI
36	CERCLA	Unknown	No	No	TBD	PA/SI
37	CERCLA	Unknown	No	No	TBD	PA/SI

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38	CERCLA	Unknown	No	No	TBD	PA/SI
39	CERCLA	Unknown	No	No	TBD	PA/SI
40	CERCLA	Unknown	No	No	TBD	PA/SI
41	CERCLA	Unknown	No	No	TBD	PA/SI
42	CERCLA	Unknown	No	No	TBD	PA/SI

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? **NONE.**

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.

Activated Carbon Adsorption system will treat water at the well head just prior to entering the domestic water distribution system. It is expected to last 30 years or longer.

7e.

Has a RCRA Facilities Assessment been performed for your base?	YES*
--	------

* A partial RCRA Facility Assessment was completed. This data was used as a PA/SI to add sites to the IR Program.

7f. Does your base operate any conforming storage facilities for handling **hazardous materials**? **NO.**

7g. Does your base operate any conforming storage facilities for handling **hazardous waste**? **NO.**

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7h. Is your base responsible for any non-appropriated fund facilities (exchange, gas station) that require cleanup? **YES.** If so, describe facility/location and cleanup required/status.

Releases from 22124, 1327 and 43286 gas stations. Site assessments are complete at all sites. Contaminated soil treatment is required at gas stations 1327, 22124 and 43286.

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 question 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
Camp Pendleton	125,547	N San Diego County, CA
CPAAA	188,160	Ocean Amphibious Assault
Special Use Air Space	153,600	N San Diego County, CA

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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.)	3,599	
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)	Wetlands: 8,038 acres	
	All Others: 12,595 (Includes cultural resources)	
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	96,357	
Total Undeveloped land considered to be without development constraints	4,300	
Total Off-base lands held for easements/lease for specific purposes		
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	618
	HERF	
	HERP	
	HERO	
	AICUZ	See MCAS CPEN response
	Airfield Safety Criteria	See MCAS CPEN response
	Other	

ESQD includes: Las Pulgas 273 Acres
 Del Mar 112 Acres
 Vert Rep 233 Acres

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. 67,100 AC

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8d. What is the date of your last AICUZ update? **NA.** MCB CPEN does not require an AICUZ. ____/____/____ Are any waivers of airfield safety criteria in effect on your base? **Y/N** Summarize the conditions of the waivers below.

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. **NA.**

Acreage/Location/ID	Zones 2 or 3	Land Use	Compatible/ Incompatible

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.

Navigational Channels/ Berthing Areas	Location / Description	Maintenance Dredging Requirement			
		Frequency	Volume (MCY)	Current Project Depth (FT)	Cost (\$M)
Oceanside Harbor	Maintenance Dredging	Annual		-15 LLMW	1.131

8g. Summarize planned projects through FY 1997 requiring **new channel or berthing area** dredged depths, include location, volume and depth.

8h.

Are there available designated dredge disposal areas for maintenance dredging material? List location, remaining capacity, and future limitations.	Dredged sand material deposited on Oceanside Beaches
Are there available designated dredge disposal areas for new dredge material? List location, remaining capacity, and future limitations.	Unknown
Are the dredged materials considered contaminated? List known contaminants.	No

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8.i. List any requirements or constraints resulting from consistency with **State Coastal Zone Management Plans**. NONE.

8j. Describe any **non-point source pollution problems affecting water quality** ,e.g.: coastal erosion.

a. Erosion from firebreaks, secondary (unpaved) roads, and highly disturbed training areas depositing sediment in drainages, ponds, creeks, and rivers.

b. Runoff from Agricultural leases.

c. Runoff from paved parking lots and roads into drainages, creeks, and rivers.

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.	NO
---	-----------

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.

a. Santa Margarita Estuary - approximately 400 acres.

b. Santa Margarita River - 12,000 acres managed under a Memorandum of Understanding with the U. S. Fish and Wildlife Service.

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? **Yes**

Endangered species habitat causes continual problems. Lack of published recovery plans allows for continual ground encroachment of habitat on training areas. For example; White/Blue Beach - Least Tern, and Ysidora Flats - Least Bell's Vireo.

The potential for groundwater contamination.

9b. Are there any **other environmental permits** required for base operations, include any relating to industrial operations.

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U. S. Fish and Wildlife Service permits to handle injured migratory birds, move problem nests, salvage dead specimens, and display preserved specimens.

Noise training that creates limited by hours in effect 2200 to 0600 w/out CG permission and notification to the public of noise event.

Historical and Archeological sites.

9c. Describe any other environmental or encroachment restrictions on base property not covered in the previous 8 sections.

9d. List any future/proposed laws/regulations or any proposed laws/regulations which will constrain base operations or development plans in any way. Explain.

Any proposed endangered species list, habitat, wetland or air quality control requirement has a potential to restrict operations and training or future development of the base to support O&T.

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APPENDIX A: Activities and UICs

ACTIVITY	UIC	ACTIVITY	UIC	ACTIVITY	UIC
MCTSSA	M00978	Cmbt Svc Spt Det-14	M28355	3rd LAAD Bn, MATCS 38	M00930
AVTB (MCTSSA)	M90102	Cmbt Svc Spt-16	M28357	PSD	N43118
4th LAI Bn	M14031	Meu Svc Spt Grp-11	M28390	ROICC	N44270
I MEF	M20146	Meu Svc Spt Grp-13	M28391	ACU 5	N45411
1st MEF CE	M20147	Meu Svc Spt Grp-15	M28392	FHOTC	N46488
11th MEU CE	M20177	MCAATW	M33060	NAWCTSD	N61336
13th MEU CE	M20173	WFTBn	M33710	Nav Dental Ctr	N62594
15th MEU CE	M20310	1st MARDIV	M39701	Naval Hospital	N68094
1st SRIG HQ	M20371	HQ Bn (MARDIV)	M39702	NISE West	N68944
H&S Co	M20371	1st Mar Reg	M39708	DRMO	SZ3139
Intelligence CO	M20371	5th Mar Reg	M39734	DEFAS	HQ0132
1st ANGLICO	M21610	9th Mar Reg, 3rd Bn	M39780	Naval Audit Office	None
9th Comm Bn	M21670	11th Mar Reg	M39791	WACO	M00681
1st Force Recon Co	M28350	1st Cmbt Engr Bn	M39817	Army Res Ctr	W8JGAA
1st FSSG	M28300	1st LAR Bn	M39843	FSMAO-2	M33060
H&S Bn (1st FSSG)	M28301	3rd AA Bn	M39829	West Coast Mgt Tm	M33060
1st Medical Bn	M28209	MCAS Camp Pen	M67604		
1st LSB	M28370	MAG 39	M09304		
1st Dental Bn	M28380	MATCS 38 Det C	M53981		
1st Maint Bn	M28321	MAG 46 Det A	M09749		
1st Supply Bn	M28310	HMA 775	M55252		
7th Engr Spt Bn	M21300	MWSG 372	M09500		
7th MT Bn	M28280	MASS 3, MACG 38	M09248		
Cmbt Svc Spt Grp-1	M28349	MACS 1, MACG 38	M09541		

BRAC-95 CERTIFICATION

DATA CALL (Environmental)-MCB, Camp Pendleton

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. W. REINKE
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

09 JUNE 1994
Date

MCB CAMP PENDLETON
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

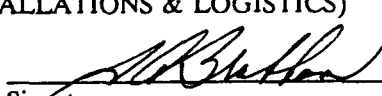
Date

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)

J. A. BRABHAM
LIEUTENANT GENERAL U.S. MARINE CORPS
DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS

Title



Signature

9/24/94

Date

ATCATCHER
HABITAT (1993)

ATCATCHER
HABITAT (1989)

WREN
HABITAT (1993)

WREN
HABITAT (1989)

ELL'S VIREO
AT (ca. 1990)

'S KANGAROO RAT
-93)

ANT SITES
-90)

POOLS (1988)

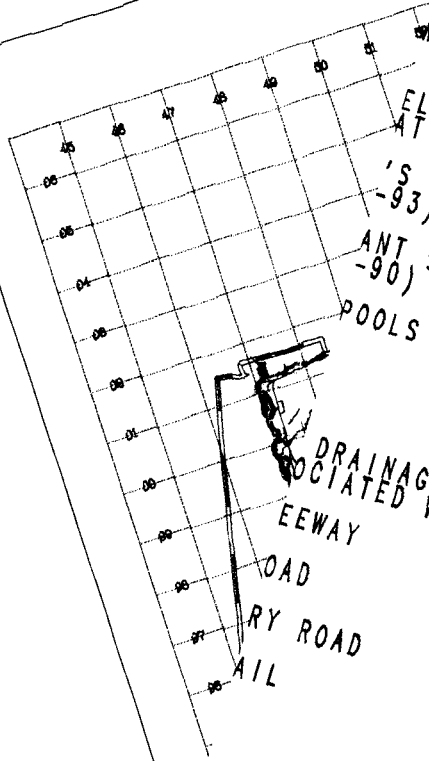
DRAINAGES, LAGOONS
OCIATED WETLANDS

EEWAY

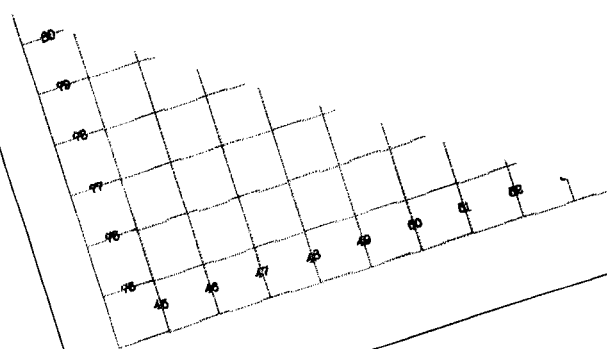
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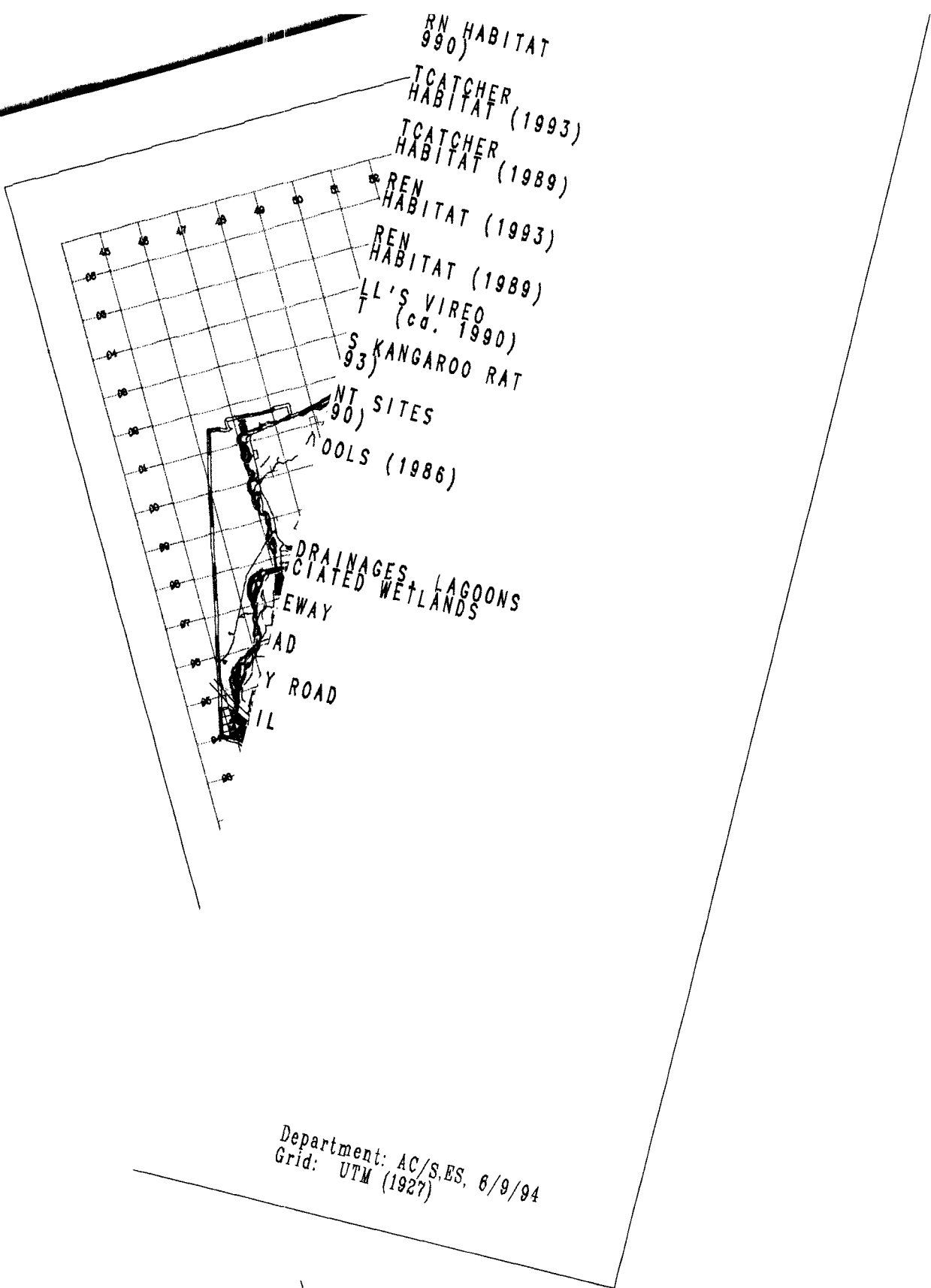
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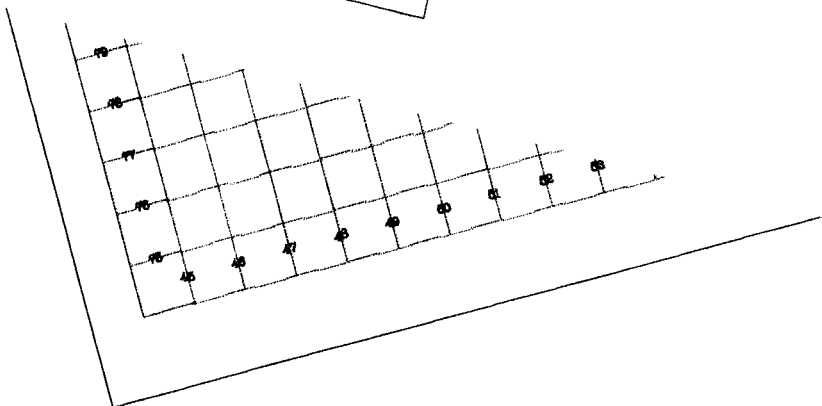


Department: AC/S,ES, 6/9/94
Grid: UTM (1927)





Department: AC/S.E.S. 6/9/94
 Grid: UTM (1927)



DATA CALL 1: GENERAL INSTALLATION INFORMATION

1. **ACTIVITY:** Follow example as provided in the table below (*delete the examples when providing your input*). If any of the questions have multiple responses, please provide all. If any of the information requested is subject to change between now and the end of Fiscal Year (FY) 1995 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

• Name

Official name	<i>Marine Corps Base Camp Pendleton, CA</i>
Acronym(s) used in correspondence	<i>MCB Camp Pendleton</i>
Commonly accepted short title(s)	<i>Camp Pen; MCB CP; Camp Pendleton</i>

• Complete Mailing Address
 Commanding General
 Marine Corps Base
 Camp Pendleton, California 92055-5001

• PLAD
 CG MCB CAMP PENDLETON CA

• PRIMARY UIC: M00681 (Plant Account UIC for Plant Account Holders)
 Enter this number as the Activity identifier at the top of each Data Call response page.

• ALL OTHER UIC(s):

- M33103 Reserve Support Unit
- M33250 School of Infantry
- M33800 Schools Battalion
- N64494 Field Medical Service School (Navy Staff)
- M33950 Field Medical Service School (Marine Staff)
- M33610 MCMWTC Bridgeport, CA

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.

- 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.

- Yes _____ No X (check one)

- Primary Host (current) UIC: _____
- Primary Host (as of 01 Oct 1995) UIC: _____
- Primary Host (as of 01 Oct 2001) UIC: _____

• **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.

- Yes _____ No X (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.

Name	Location	UIC
Marine Corps Mountain Warfare Training Center (MCMWTC)	Bridgeport, CA	M33610

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

Name	UIC	Location	Host name	Host UIC
N/A				

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.

- Marine Corps Air Station Camp Pendleton and Naval Hospital Camp Pendleton, are located within the boundaries of MCB Camp Pendleton. As a host, MCB Camp Pendleton provides a full spectrum of support services that would normally be performed by a stand alone stations. Accordingly, any units that are absorbed or reassigned to the Air Station or Naval Hospital will have a direct impact on Camp Pendleton. These services include, but are not limited to;

- Infrastructure
- Billeting and Messing
- Facilities Maintenance
- Married personnel housing
- Family support facilities
- Medical and Dental clinics
- Community Support Services

- The MCAS Camp Pendleton FSR, of 21 December 1993, indicates the Station will receive four additional helicopter squadrons.

- Potential SNCO Academy relocation from MCAS El Toro. (Siting alternatives being evaluated on MCB Camp Pendleton).
- Additional OLF/HOLF requirements due to additional squadrons. (Air traffic capacity for training at MCAS Camp Pendleton just about reached its limit).
- Naval Hospital Camp Pendleton is anticipating an increase in all departments due to the closure of Naval Hospital Long Beach.

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).

Current Missions

To Train Marines:

- Formal Schools: Schools Battalion, School of Infantry, Weapons Field Training Battalion and Field Medical Service School.
- Operate, maintain and protect Training Facilities: Landing Beaches, Training and Maneuver Areas, Live Fire Ranges, Artillery Firing Areas, Impact Areas, Ordnance Disposal, Mortar Positions, Amphibious Training Areas, Combat Towns and Fortified Positions, Rapelling Towers, Drop Zones (Parachute), Aircraft Landing Zones/Confined Area Landing Sites/Heavy Lift Pads/Landing Strips and Pads, Restricted Airspace, Gas Chambers, Combat Training Tanks, Obstacle Courses, and Simulator, Classroom and Administrative Facilities.
- Special Operations training areas and facilities.
- MAGTF Amphibious Assault Training (from beach landing to the inland objective).
- Implement the training and operating area requirements identified in LATAR, including airspace management, beach approaches and ocean operating areas.

To House Tenant Fleet Marine Force (FMF) Units:

- Provide logistic support and maintain facilities to house the administrative, technical and storage requirements of assigned FMF and Reserve units.
- Provide, operate, maintain and protect operating areas (including training areas above) for day to day unit use.
- Provide, operate and maintain utilities infrastructure (electrical, gas, water, sanitary and storm sewer), communication networks and transportation/circulation (road and rail) systems.
- Provide, operate and maintain family housing, billeting and messing assets.
- Provide, operate and maintain recreational, dependent and family support programs and facilities.
- Provide, operate and maintain ammunition and weapons storage, delivery and transfer facilities.

- Establish and maintain Base security.
- Establish, store, dispense and maintain material supplies required by the assigned units for day to day business (tactical assets and material requirements are stored and controlled by the units in facilities provided and maintained by the Base).

Accommodate Units and Tasks Relocated from MCAS Tustin:

- Additional flying squadrons and tactical support units will be supported by MCB and MCAS Camp Pendleton on the closure of MCAS Tustin in FY 1997.

The Following Additional Units, Functions or Tactical Equipment is Planned for Assignment to MCB Camp Pendleton:

- Support the AVENGER missile, replacing the STINGER missile during FY 1994 - 1998.
- Support the Staff Non-Commissioned Officer (SNCO) Academy which will relocate from MCAS El Toro.

Environmental Stewardship: MCB Camp Pendleton is one of the last areas of significant open space and viable habitat in coastal Southern California, as such, the Base directs a wide range of management plans for the protection and enhancement of wildlife, species habitats and natural vegetation/plant communities.

- There are 7 birds or mammals listed on either the Federal or State Endangered Species List that nest or farage on base.
- There are 19 major natural plant communities on base, including lagoon and wetlands. The San Mateo Creek estuary has been designated a "Natural Preserve."
- There are 168 identified archeological sites on Base, of which 4 have been determined eligible for the National Register of Historic Places.

Projected Missions for FY 2001

- There are no predicted changes to the missions of MCB Camp Pendleton for FY 2001.

8. **UNIQUE MISSIONS:** The following capabilities are unique to MCB Camp Pendleton by virtue of either its location, land and facilities assets, force structure and organization, or the Base's surrounding community population, functions and facilities. Projected changes are similarly addressed:

Current Unique Missions

Elements/Features that Make MCB Camp Pendleton a Unique Asset:

- There are 17 miles of beach that make the Base ideal for Amphibious Assault Training, including amphibious vehicle training and testing (Amphibious Vehicle Test Branch, Assault Craft Unit Five (employing the Landing Craft Air Cushion - LCAC), Landing Support

Battalion and two Amphibious Assault Battalions).

- The central location of the Base between the two largest metropolitan areas in Southern California and its proximity to other major DoD installations and ranges in Arizona and California, allow MCB Camp Pendleton to perform as a focal point for military training and mobilization requirements.
- MCB Camp Pendleton is a "three dimensional asset" which supports training and operations within a 200 square mile land area, with a diversity of terrain features, supported by protected airspace (R-2503 and R-2533) covering approximately 240 square miles with a height of 2,000 feet MSL along the coast and up to 15,000 feet MSL inland, and 17 miles of beachfront with protected Amphibious Assault Area consisting of approximately 294 square miles of ocean including approaches and marshalling areas.
- The weather in Southern California supports year round, continuous training.
- The large surrounding population represents a valuable pool of expertise, reserve personnel and trained civilian employees.
- The Base is well served by major interstate highways, railways, deep water ports, and international airports.

Station of Initial Assignment (SIA):

- MCB Camp Pendleton is designated as an SIA for mobilization. The capability of the Base to support mobilization processing and refresher training, in a mobilization environment, was aptly demonstrated during Desert Shield/Desert Storm.

Specialized Tenants, Functions or Activities:

- Amphibious Vehicle Test Branch
- Marine Corps Tactical Systems Support Activity
- Assault Craft Unit Five
- U. S. Naval Hospital
- MCAS Camp Pendleton
- Regional Automated Service Center
- Naval Weapons Station Seal Beach, Fallbrook Annex

Disaster Preparedness and Response: MCB Camp Pendleton is designated the Department of the Navy (DON) Regional Planning Agent (MCRPA) for the Commanding General, Fleet Marine Force, Pacific (CG, FMFPAC) for all disasters west of the Mississippi River. In this capacity, Camp Pendleton is tasked with providing a disaster preparedness organization in a state of readiness for employment in civil emergencies such as, wildland fires, earthquakes, civil disturbances, floods, hurricanes and other man-made or natural disasters.

- Similarly but under separate Mutual Aid Agreements, MCB Camp Pendleton responds to fires, emergencies and accidents in the surrounding community, adjacent wildlands and parks, and within the Interstate 5 Right of Way, which transits the Base.
- Additionally, the Base responds, under a separate agreement, in the event of a nuclear accident at the San Onofre Nuclear Generating Station (SONGS) which is located on

MCB Camp Pendleton.

Search, Control and Communications Center: Due to the unique location of MCB Camp Pendleton and the open, unobstructed nature of its land on the coastline, the Base supports the following specialized functions:

- A LORAN station located at San Mateo Point at the northern end of the Base on the coast broadcasts navigation signals used by ships and aircraft.
- A Radio Direction Finding (RDF) receiver located at the northern end of the Base operated by the Federal Communications Commission (FCC) is used to locate electronic emissions including emergency distress signals, illegal transmissions and broadcasts from elements involved in drug traffic or smuggling operations.
- A VORTAC station is located at the southern end of the Base to support aircraft navigation, particularly IFR traffic using the "Victor" air routes. This station supports one of the most heavily used airways in Southern California.
- A microwave telecommunications station is operated near Pulgas gate to support mobile telephone operations operated as a public utility by US West Cellular.
- FAA regional airspace control is provided by an ASR-9 radar set in the coastal mountains on Camp Pendleton.

Projected Unique Missions for FY 2001

- There are no predicted changes to the unique missions of MCB Camp Pendleton for FY 2001.

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.

● Operational name	UIC
<u>Headquarters Marine Corps</u>	<u>M00027</u>
● Funding Source	UIC
<u>Same</u>	_____

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

	Officers	Enlisted	Civilian (Appropriated)
● Reporting Command	<u>224</u>	<u>2076</u>	<u>1434</u>
(Includes MCMWTC Bridgeport personnel)			
● Tenants (total)	<u>2618</u>	<u>27550</u>	<u>829</u>
(Includes MEU CE personnel at MCB CP; SWDIVNAVFAC/Branch Medical Clinic MCWTC Bridgeport personnel. Does not include CSS personnel at non-MCB CP locations.)			

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)
● Reporting Command	<u>243</u>	<u>2051</u>	<u>1462</u>
(Includes MCMWTC Bridgeport personnel)			
● Tenants (total)	<u>2853</u>	<u>32257</u>	<u>848</u>
(Includes MEU CE personnel at MCB CP; SWDIVNAVFAC/Branch Medical Clinic MCWTC Bridgeport personnel. Does not include CSS personnel at non-MCB CP locations.)			

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.

<u>Title/Name</u>	<u>Office</u>	<u>Fax</u>	<u>Home</u>
● COMMANDING GENERAL			
<u>B. D. LYNCH</u>	(619) 725-5114	(619) 725-5776	(619) 725-385-4883
● Duty Officer	(619) 725-5617/18	(619) 725-5291	[N/A]
● BRAC 95 COORDINATOR			
<u>S. SIMONETTI</u>	(619) 725-6026	(619) 725-6454	(619) 967-0667
● DIRECTOR PLANNING DIVISION			
<u>W. C. RUSSELL</u>	(619) 725-5642	(619) 725-6454	(619) 721-0638

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)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
Marine Corps Tactical Systems Support Activity (MCTSSA)	M00978	43	216	225
Advance Amphibian Test Branch (AVTB)	M90102	(Numbers included in above)	(Numbers included in above)	(Numbers included in above)
4th LAI Battalion	M14031	32	369	0
<u>I MEF</u>				
1st Marine Expeditionary Force	M20146	312	1861	2
1st MEF Command Element	M20147	(130)	(193)	(2)
11th MEU Command Element	M20177	(17)	(35)	0
13th MEU Command Element	M20173	(17)	(35)	0
15th MEU Command Element	M20310	(17)	(35)	0
1st Surveillance, Reconnaissance, and Intelligence Group (SRIG) HQ	M20371	(10)	(32)	(0)
H&S Co	M20371	(7)	(168)	(0)
Intelligence Company	M20371	(30)	(190)	(0)
1st ANGLICO	M21610	(32)	(179)	(0)
9th Communications Bn	M21670	(41)	(870)	(0)
1st Force Recon Co	M28350	(11)	(124)	(0)

● Tenants residing on main complex (shore commands), continued

Tenant Command Name	UIC	Officer	Enlisted	Civilian
<u>1ST FSSG</u>				
1st Force Service Support Group (totals do not include 3 CSS units locate off base)	M28300	383	6085	1
H&S Battalion	M28301	(141)	(995)	(1)
1st Medical Battalion	M28209	(19)	(365)	(0)
1st Landing Support Bn	M28370	(28)	(609)	(0)
1st Dental Battalion	M28380	(32)	(57)	(0)
1st Maintenance Bn	M28321	(33)	(865)	(0)
1st Supply Battalion	M28310	(30)	(913)	(0)
7th Engineer Supprt Bn	M21300	(36)	(1002)	(0)
7th Motor Transport Bn	M28280	(15)	(587)	(0)
Combat Service Support Group-1	M28349	(49)	(528)	(0)
Combat Service Support Det-14	M28355	(37)	(224)	(0)
Combat Service Support Det-16	M28357	(9)	(80)	(0)
Meu Service Support Group-11	M28390	(18)	(235)	(0)
Meu Service Support Group-13	M28391	(16)	(227)	(0)
Meu Service Support Group-15	M28392	(15)	(230)	(0)
Mar Corps Administrative Analysis Team, West Coast (MCAATW)	M33060	4	10	0
Weapons and Field Training Battalion (MCRD)	M33710	19	391	0
<u>1st MARDIV</u>				
1st Marine Division	M39701	941	13683	0
Headquarters Bn	M39702	(166)	(1153)	0
1st Marine Regiment	M39708	(199)	(3882)	0
5th Marine Regiment	M39734	(190)	(3511)	0
9th Marine Regiment, 3rd Bn	M39780	(43)	(852)	0
11th Marine Regmnt	M39791	(211)	(1970)	0
1st Combat Engr Bn	M39817	(38)	(644)	0
1st LAR Bn	M39843	(40)	(734)	0
3rd Assault Amphibian Bn	M39829	(54)	(937)	0

• Tenants residing on main complex (shore commands), continued

Tenant Command Name	UIC	Officer	Enlisted	Civilian
Marine Corps Air Station (MCAS)	M67604	15	220	13
Marine Air Group (MAG) 39	M09304	287	1806	0
Mar Air Traffic Cntrl Sqdn (MATCS) 38 Det C	M53981	4	83	0
Marine Air Group (MAG) 46 Det A	M09749	7	75	0
Mar Atk Hel Sqdn (HMA) 775	M55252	19	61	1
Range Control/Airspace Mgmt	Unknown	1	1	8
NAESU	Unknown	0	0	7
Pacific Missile Test Center (PMTC)	Unknown	0	0	1
Flight Simulator	None	0	0	5
Mar Wing Sprt Sqdn (MWSG) 372	M09500	20	328	0
Mar Air Support Sqdn (MASS) 3, MACG 38	M09248	41	188	0
Mar Air Control Sqdn (MACS) 1, MACG 38	M09541	30	186	0
3rd LAAD Bn, MATCS 38	M00930	24	353	0
Personnel Support Detachment	N43118	1	19	11
Resident Officer In Charge of Construction (ROICC)	N44270	8	0	41
Assault Craft Unit (ACU) 5	N45411	23	653	4
Fleet Hospital Operations and Training Command (FHOTC)	N46488	8	32	4
Naval Air Warfare Center Training Systems Division (NAWCTSD)	N61336	0	0	1
Naval Dental Center	N62594	22	57	20
Naval Hospital (includes 11 Medical Clinics)	N68094	355	795	407
Naval Electronics Systems Engineering Center	N68944	0	0	6
Defense Reutilization and Marketing Office (DRMO)	SZ3139	0	0	21
Defense Accounting Office (DAO/DEFAS)	HQ0132	3	22	33
Naval Audit Office (field office of Naval Audit Service N62760)	None	0	0	9

Data Call 1: General Installation Information, continued

Activity: M00681

• Tenants residing on main complex (shore commands), continued

Tenant Command Name	UIC	Officer	Enlisted	Civilian
Western Area Counsel Office (WACO)	None	5	0	7
Army Reserve Center	W8JGAA	4	20	1
Field Supply and Maintenance Analysis Office - 2	M33060	6	17	0
West Coast Food Management Team	Unknown	0	5	0

• Tenants residing on main complex (homeported units.)

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).

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NAV HOSP Branch Clinic	N43684	MCMWTC Bridgeport, CA	1	12	0
SWDIV NAVFAC	N68711	MCMWTC Bridgeport, CA	0	0	3

• Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
N/A					

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.

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
Pacific Bell	MCB CPEN	Telephone Service - Lifeguard Headquarters
BIOPOL Lab, Inc.	MCB CPEN	Eucalyptus Nut Collection
State of California	MCB CPEN	Public Bicycle Route
Dept. of Transportation		
San Diego Gas & Electric	MCB CPEN	Expand Substation
San Diego Gas & Electric	MCB CPEN	Electric Service to Community Airport
North County Armed Forces (YMCA)	MCB CPEN	Human Case Services
Dept. Military Service JROTC	MCB CPEN	Orientation Training & Camping
MiraCosta College	MCB CPEN	Counseling, Registration & Classes
Officers Wives Club	MCB CPEN	Resale Shop & Use of Bldgs for Meeting
11th District Coast Guard	MCB CPEN	Navigation Lights
City of Orange, Police Dept.	MCB CPEN	Firing Ranges & Support Facilities
Southern California Edison	MCB CPEN	Firing Ranges & Support Facilities
Aerojet Ordnance	MCB CPEN	Firing Ranges & Support Facilities
U.S Border Patrol	MCB CPEN	Firing Ranges & Support Facilities
City of Long Beach, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Garden Grove, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
Dept. of Treasury	MCB CPEN	Firing Ranges & Support Facilities
CA Correctional Institute	MCB CPEN	Firing Ranges & Support Facilities
Internal Revenue Service	MCB CPEN	Firing Ranges & Support Facilities
U.S. Customs	MCB CPEN	Firing Ranges & Support Facilities
San Diego County Sheriffs Dept.	MCB CPEN	Firing Ranges & Support Facilities

Activity Name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
CA Highway Patrol, San Juan Capistrano	MCB CPEN	Firing Ranges & Support Facilities
City of Redlands, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
Federal Bureau of Investigation	MCB CPEN	Firing Ranges & Support Facilities
City of Fullerton, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
Donovan Correctional Facility	MCB CPEN	Firing Ranges & Support Facilities
County of Orange Sheriff's Dept	MCB CPEN	Firing Ranges & Support Facilities
City of San Clemente, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Bakersfield, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
Civil Air Patrol	MCB CPEN	Firing Ranges & Support Facilities
City of Seal Beach, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Milpitas, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
Kern County, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Beverly Hills, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
National City, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Riverside, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
Golden West College	MCB CPEN	Firing Ranges & Support Facilities
City of Buena Park, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Irvine, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of El Cajon, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
City of Santa Ana, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities

Activity Name	Location	Support Function (include mechanism such as ISSA, MOU, etc.)
City of San Diego, PD SWAT	MCB CPEN	Firing Ranges & Support Facilities
CA Highway Patrol, Oceanside	MCB CPEN	Firing Ranges & Support Facilities
City of Oceanside, PD SWAT	MCB CPEN	Firing Ranges and Support Facilities
City of Hemet, PD SWAT	MCB CPEN	Firing Ranges and Support Facilities
City of Los Angeles, PD SWAT	MCB CPEN	Firing Ranges and Support Facilities
City of West Covina, PD SWAT	MCB CPEN	Firing Ranges and Support Facilities
Los Angeles County Sheriff's SWAT	MCB CPEN	Firing Ranges and Support Facilities
City of Colton, PD SWAT	MCB CPEN	Firing Ranges and Support Facilities
City of Newport Beach, PD SWAT	MCB CPEN	Firing Ranges and Support Facilities
TRW, Inc.	MCB CPEN	Use of Ranges for Development and Research
Santa Margarita Gun Club	MCB CPEN	Firing Ranges
Brunswick Corporation	MCB CPEN	Firing Ranges and Support Facilities
Times Mirror Cable	MCB CPEN	Television Signal Receiver
Oceanside Unified School District	MCB CPEN	Elementary School - North Terrace
Oceanside Unified School District	MCB CPEN	Elementary School - Santa Margarita
Oceanside Unified School District	MCB CPEN	Elementary School - San Rafael
Bank of America	MCB CPEN	Financial Facility (Bank)
Boy Scouts of America, Orange County	MCB CPEN	Camping grounds for Boy Scouts
Marine Corps West	MCB CPEN	Credit Union Facility
Federal Credit Union	MCB CPEN	Telecommunication System Station
U. S. West Cellular	MCB CPEN	Telecommunication System Station
Fallbrook Unified School District	MCB CPEN	Elementary School -Mary Faye
Fallbrook Unified School District	MCB CPEN	Elementary School - San Onofre

Activity Name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
Southern California Edison	MCB CPEN	San Onofre Nuclear Power Station
State of California Dept of Parks and Recreation	MCB CPEN	Public Park for beach and camping
Atchison, Topeka and Santa Fe Railroad	MCB CPEN	Sound Attenuation Wall
Fallbrook Sanitary District	MCB CPEN	Sewer Pipeline
San Diego Pipeline Company	MCB CPEN	Pipeline
San Diego Gas & Electric	MCB CPEN	Gas Transmission Line
San Diego Gas & Electric	MCB CPEN	Power Transmission /Communication Lines (4)
San Diego Gas & Electric	MCB CPEN	Pipeline
Southern California Edison	MCB CPEN	Use of old Highway 101
San Diego Gas & Electric	MCB CPEN	Use of old Highway 101
and Southern California Edison		
San Diego Gas & Electric	MCB CPEN	Pipelines and communication lines
Southern California Edison	MCB CPEN	Power Transmission/Communication Lines
Southern California Edison	MCB CPEN	Flood Control Ditch
Southern California Gas Company	MCB CPEN	Realignment of Gas Pipeline
Southern California Gas Company	MCB CPEN	Communications Lines
Army Reserve Center	MCB CPEN	Parking Lot
State of California	MCB CPEN	Interstate Highway 5
Southern California Edison	MCB CPEN	Roads, Pipes and Communication Lines
Nuclear Regulatory Commission	MCB CPEN	Repeater Station
State Parks and Recreation	MCB CPEN	Utility Poles
Federal Aviation Administration	MCB CPEN	Communication Lines and Conduit
Santa Fe Railway	MCB CPEN	Railway Right-of-way & Switching Yard Facility
North County Transit Dist.	MCB CPEN	Rail Maint. Facility for Commuter Rail (Right-of-Way Pending)

Activity Name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
Idaho Crop Improvement Assn.	MCB CPEN	Agricultural Lease
Deardoff-Jackson	MCB CPEN	Agricultural Lease
Singh Company	MCB CPEN	Agricultural Lease
Sam Etchuguary	MCB CPEN	Sheep Grazing
MCAS Camp Pendleton	MCB CPEN	Billeting, Messing, Utilities
NWS Seal Beach, Fallbrook Annex	MCB CPEN	Fire Protection, Contracting Support

14. **FACILITY MAPS:** This is a primary responsibility of the plant account holders/host commands. Tenant activities are not required to comply with submission if it is known that your host activity has complied with the request. Maps and photos should not be dated earlier than 01 January 1991, unless annotated that no changes have taken place. Any recent changes should be annotated on the appropriate map or photo. Date and label all copies.

- **Local Area Map.** This map should encompass, at a minimum, a 50 mile radius of your activity. Indicate the name and location of all DoD activities within this area, whether or not you support that activity. Map should also provide the geographical relationship to the major civilian communities within this radius. (Provide 12 copies.)

- **Installation Map / Activity Map / Base Map / General Development Map / Site Map.** Provide the most current map of your activity, clearly showing all the land under ownership/control of your activity, whether owned or leased. Include all outlying areas, special areas, and housing. Indicate date of last update. Map should show all structures (numbered with a legend, if available) and all significant restrictive use areas/zones that encumber further development such as HERO, HERP, HERF, ESQD arcs, agricultural/forestry programs, environmental restrictions (e.g., endangered species). (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x 17" (12 copies).)

- **Aerial photo(s).** Aerial shots should show all base use areas (both land and water) as well as any local encroachment sites/issues. You should ensure that these photos provide a good look at the areas identified on your Base Map as areas of concern/interest - remember, a picture tells a thousand words. Again, date and label all copies. (Provide 12 copies of each, 8½"x 11".)

- **Air Installations Compatible Use Zones (AICUZ) Map.** (Provide 12 copies.)



UNITED STATES MARINE CORPS
MARINE CORPS BASE
CAMP PENDLETON, CALIFORNIA 92055-5001

IN REPLY REFER TO:

11000
BF/E

14 FEB 1994

From: Commanding General, Marine Corps Base, Camp Pendleton
To: Commandant of the Marine Corps (Code LFL), Headquarters,
U.S. Marine Corps, 2 Navy Annex, Washington, D.C.
20380-1775

Subj: BASE CLOSURE AND REALIGNMENT - 1995 (BRAC-95) DATA CALL
NUMBER ONE

Ref: (a) CMC ltr 11011 Ser LFL/B-200 of Jan 14, 1994

Encl: (1) MCB, Camp Pendleton, Hard Copy Data Call One Response
(2) MCB, Camp Pendleton Disk Copy Data Call One Response
(3) Data Call One Accompanying Maps and Photos
(4) Signed BRAC-95 Certification

1. In accordance with reference (a), enclosures (1) through (4) are submitted as the Marine Corps Base, Camp Pendleton, California response to data call one.

2. For additional information or inquiry regarding BRAC-95 data calls, the point of contact is Mr. S. Simonetti, BRAC Coordinator, (Code 30), DSN 365-6026, FAX (619) 725-6454, home phone (619) 967-0667.



B. D. LYNCH

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."

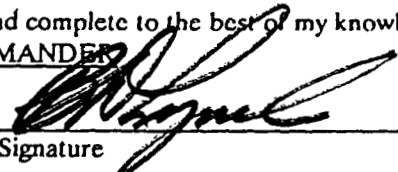
The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

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

B. D. LYNCH
NAME (Please type or print)


Signature

COMMANDING GENERAL
Title

14 FEB 94
Date

MCB, CAMP PENDLETON
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)

NAME (Please type or print)

Signature

Title

Date

R.A. Tierney

18 1994

R. A. TIERNEY
DEPUTY
INSTALLATIONS & LOGISTICS

11000
LFL/F-061

18 FEB 1994

DEPUTY CHIEF OF STAFF FOR INSTALLATIONS AND LOGISTICS COMMENTS on
MCB Camp Pendleton and MCAS Camp Pendleton Activity Responses

Subj: DATA CALL ONE

1. MCAS Camp Pendleton is a separate Class 1 and Class 2 Plant Account holder totally within the confines of MCB Camp Pendleton. Services and functions are in practice interrelated to the point where MCAS Camp Pendleton could be considered both a tenant of MCB Camp Pendleton and a host to those units that are located totally within its boundaries. MCAS Camp Pendleton is not reported as a separate Marine Corps Installation on the FY 93 or FY 95 Base Structure Reports to the Office of the Secretary of Defense.
2. These comments are provided as amplification to page 10 of the MCB Camp Pendleton response and to pages 7 through 10 of the MCAS Camp Pendleton response.
3. Point of contact in this department is Major G. W. Moore at (703) 696-0865.

R. A. TIERBOUT

R. A. TIERBOUT
DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS

INSTALLATION DATA

GENERAL INFORMATION

This is the first Data Call for the 1995 base realignment and closure (BRAC-95) process. This General Information Data Call is designed to provide the Base Structure Evaluation Committee (BSEC) with a broad view of each installation, looking across the entire range of missions performed, who performs them, and the geographic alignment of each installation (internal to itself and the relationship to the surrounding community). The desired end result of this Data Call is to give the BSEC a complete picture of the shore facility infrastructure and general information on every organization performing a mission for the Department of the Navy today. This review is not limited to "above threshold" activities (those activities with more than 300 civilian personnel). It is absolutely imperative that all organizations complete the appropriate information about their organization so that follow-on Data Calls can be correctly focused and complete. There will be other Data Calls organized by category/subcategory (function) to gather information on military value, capacity, and economic/environmental impact.

The activities receiving this Data Call will fall into one of three categories: host command; tenant command; or independent activity. Each activity will be asked to identify themselves into one of these three categories. Due to the broad nature of the Data Call, not all questions will be applicable to all respondents, but all questions require a complete response. If a question is not applicable to your organization, clearly mark the response as "N/A"; do not leave blank.

The Data Call has been structured so that all responses, with the exception of the facility maps, can be made within the Data Call without the need to provide enclosures. The format for the tabular data allows for the expansion of each row as additional data is inputted, by pressing "enter" each time a new entry is made. Responses should be as complete and concise as possible.

In accordance with SECNAVNOTE 11000 of 08 December 1993, pertaining to the BRAC-95 process, all data provided must be certified and will be submitted hardcopy. Distribution of the Data Calls will flow through the operational command structure and inquiries should be directed in that manner to facilitate consistent and informative responses.

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15 JUNE 1994

**MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
U.S. MARINE CORPS BASES: MCB CAMP PENDLETON**

**Category Operational Support
Sub-category Marine Corps Bases
Claimant..... CMC**

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

MARINE CORPS BASE LISTING:

Name	Location
MCB CAMP PENDLETON	CAMP PENDLETON CA

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Mission Area	
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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Mission Area

A. MISSION SUITABILITY

1. How many acres does the base encompass?

Main site: 125,546

Off site: None (See MWTC Data Call Sheet)

2. How many miles of beach are available at the base?

17 miles of beach.

3. What percent of the beach is suitable for amphibious assault training? (No environmental restrictions)

92%

4. How large (acres) is the maneuver area behind the amphibious assault beach?

112,000 acres

5. For those beaches that are suitable for amphibious assaults complete the following table.

Assault Beach Name	Size (length in yds)	Restrictions				Do restrictions apply to ground(G) air(A) or both(GA)
		natural	man-made	environment	other	
Blue Bch	1700	X	X	X		GA
Green Bch	6200	X	X	X		GA
White Bch	4800	X		X		GA
Red Bch	9600	X		X		GA
State Bch	6560	X	X	X		GA

6. Briefly describe the restrictions identified in the question above.

Ground restrictions include preservation of wetlands as well as endangered and

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

threatened species/habitats. Coastal bluffs and I-5/ATSF axis somewhat restrict ground use. SONGS power lines somewhat hinder communications and restrict aircraft.

6.a. What restrictions apply for landing force **penetrating to the maneuver** areas from the beaches? Briefly describe.

Same as Item 6.

7. How large (acres) are the indirect live fire areas that are used to support the amphibious assault training? Include live firing on off-lying islands or to seaward, but distinguish between them.

3,200 acres; no off-lying islands (all on Camp Pendleton).

8. How large in square miles is the sea echelon area for the maneuver of assault shipping and naval sea-control forces?

294 square miles.

9. List the special use airspace (MOAs, CFAs, restricted airspace, air combat maneuver range, warning areas) that are associated with the Marine Corps Base.

Name	Size	Type	Distance from MCB	Controlling Agency	Restrictions
R-2503	17 x 5 NM SFC-15000 MSL	Restricted Area	Overlies MCB	Los Angeles ARTCC	Effective 0600-2400 (total); other times via NOTAM
R-2533	17 x 6 NM SFC-2000 MSL	Restricted Area	Overlies MCB	So Cal TRACON	Effective 0600-2400 (total); other times via NOTAM
CFA-1	1/2 NM semi-circle SFC-3000	Controlled Firing Area	Overlies MCB	MCB, CPen	Activation above 1,000 MSL requires SD TRACON concurrence

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

CFA-2	1 x 3 x 2 NM 2000-10000	Controlled Firing Area	Overlies MCB	MCB, CPen	Activated via NOTAM 48 hours prior to operations
CFA-3	1.5 x 1 NM 2000-10500	Controlled Firing Area	Overlies MCB	MCB, CPen	Activated via NOTAM 48 hours prior to operations
San Onofre MOA (Low)	17 x 6 NM 2000-4000 MSL	Military Ops Area	Overlies MCB	MCB, CPen	
San Onofre MOA (High)	17 x 3 NM 4000-8000 MSL	Military Ops Area	Overlies MCB	MCB, CPen	

10. List the air delivered ordnance impact areas located at or associated with the Marine Corps Base.

Name	Size (LxW)yds/Acres	Distance from assault beaches, maneuver areas (yds) or the MCB (mi)	Restrictions
Whiskey & Zulu Impact Areas	35,500 Acres	8 Km from Beaches	Fire Danger Rating

10.a. How many artillery firing points are in service at the Marine Corps base?

46

10.b. List the restrictions and limitations on indirect fire at the Marine Corps base.

Cantonment Areas: No fire after 2200 hrs.
MOUT Assault Course Range limits how high you can shoot.
Need to give Longrifle Safety Danger Zone.
Must check in with Longrifle before firing.
Some air restrictions.

10.c. List those maneuver areas where live fire is permitted.

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Oscar 1 & 2, Juliet, Papa 1 & 3, Romeo 3, Alpha 2 & 3, Bravo 1, 2 & 3, Yankee, Delta, Fox, Golf, India 1 & 2, Kilo 1 & 2, Echo and Hotel.

11. How many helicopter tactical landing zones, confined area landing zones and drop zones are available on the Marine Corps Base?

Administrative/VIP LZs = 28
 Formal Tactical LZs = 21
 CAL Sites = 18
 Drop Zones = 9

Note: Tactical helicopters may land at any location within Camp Pendleton Training/Maneuver Areas not restricted by environmental or other obstructions.

11.a. Complete the following table for all training areas considered unusable (i.e., overgrown, impassable, etc.).

None.

Training Area	Unusable Acres	Reason Unusable

11.b. List the training areas 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
Alpha 1	AFA 10, 17, 18; LZ 53
Alpha 2	207A
Alpha 3	207
Bravo 1	307 & AFA 3
Bravo 2	AFA 4, 5, 6, 7; HLZ Pad; CALS 13, 14, 15; CFA 2
Bravo 3	R300; CALS 16
Charlie	CALS 12

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Delta	CALS 10, 11; AFAs 44, 45, 46
Echo	DZ Case Springs; CALS 8, 9; AFAs 40, 41, 42, 43
Foxtrot	CALS 7; 409 Impact Area
Golf	AFAs 36, 37, 38; 409 Impact Area
Hotel	DZ Deluz; AFAs 39, 35; CALS 5, 4
India	AFAs 25, 26, 27, 28, 29, 30, 31, 32, 33, 34
Juliet	403; DZ Morro Hill; DZ Fallbrook
Kilo 1	AFAs 19, 21, 22, 30; DZ Basilone; MP 4; OP Delta
Kilo 2	AFAs 23, 24
Lima	None
Mike	None
November	401; CALS 2
Oscar 1	CALS 1; LZ 32; 503
Oscar 2	109; 127; CALS 23; LZ 41, 43; AV8 Pad 2
Papa 1	AFAs 16, 13; DZ Papa 3
Papa 2	CALS 18, 19; DZ Horno
Papa 3	DZ Horno; AFAs 8, 9, 11, 12, 13; DZ Papa 3
Romeo 1	AFA 8; R206; DZ Horno
Romeo 2	None
Romeo 3	CALS 17
Tango	AFAs 14, 15, 16; CALS 22
Uniform	CALS 20, 21; LHA Pad; AV8 Pad 1
Yankee	AFAs 1, 2

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11.c. For **each** training area with environmental restrictions, describe the restrictions, the impact on training, and any mitigation required.

limited where sensitive habitat or cultural resources exist. Activities effecting wetlands and other resources are subject to laws governing the protection of those resources.

Wetlands, sensitive habitat and cultural resources are common throughout most of Camp Pendleton's training areas. Even with these apparent obstacles, training occurs in all areas. For example, certain times of the year training can occur following and before critical nesting and growing seasons. Vegetation clearing and soil disturbing activities may be

Camp Pendleton has practiced proper resource protection and management, and has been instrumental in allowing certain training activities to continue. The following depicts existing environmental challenges by training area:

TRAINING AREA: ALFA TWO

RESTRICTION: 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.

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: 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 pyrotechnics.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

TRAINING AREA: ALFA THREE

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..

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: 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 pyrotechnics.

TRAINING AREA: BRAVO ONE

RESTRICTION: Year round 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 on and around the old Range 313.

MITIGATION REQUIRED: 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 pyrotechnics.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 activities 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 pyrotechnics. Stephens' kangaroo rat population study and habitat management. Avoidance of habitat degradation/ destruction.

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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 soil 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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

TRAINING AREA: JULIET

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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 activities 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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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 pyrotechnics.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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. Archeological 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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 pyrotechnics.

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 gnatcatchers in this 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 pyrotechnics.

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 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.

Protection of the endangered tidewater goby by 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 gnatcatcher. 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.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 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.

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 gnatcatchers.

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 gnatcatcher. Avoidance of habitat degradation/destruction and exercising extreme care with pyrotechnics.

Post and maintain fencing for the protection of vernal pools.

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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 SHPO 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.

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MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 estuary 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.

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11.d. Are all your training areas/ranges (including assault beaches, sea echelon areas, and live fire areas) outlying maneuver areas and airspace, actively managed (scheduled, controlled or coordinated) by the Marine Corps Base? List those that are not controlled by you.

Yes.

11.e. List other service training ranges (including assault beaches, sea echelon areas and live firing areas), outlying maneuver areas, and airspace that are actively managed (scheduled, controlled or coordinated) by the Marine Corps base.

Name	Location of Training Asset	Managed By
LCAC Lane	Section F (Beach Area) /Seaward	MCB Camp Pendleton

11.f. List other installations (DOD and non-DOD) that could be considered for performing these duties.

None.

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B. OPERATIONS

12. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 89?

TRAINING EXERCISE DATA FY-89

Type of Exercise	Frequency	Number of Ships	Number of Troops	Number of Artillery	Number of Tanks	Number of Hcpt/FW		Number of Craft
I MEF								
MCCRES	10 times	0	1400	8	5	4	2	6 AAV
Amphib Ref	Annual	3	400	0	0	2	0	15 AAV
LCAC Fam	15 times	2	100	0	0	0	0	0
Kernal Blitz	Annual	0	1800	8	17	8	4	40 AAV
Kernel Usher	Annual	0	2000	8	17	8	4	40 AAV
MEF Ex	Semi-annual	0	1100	0	0	0	0	0
1st FSSG								
CAX	4 times	0	400	0	0	0	0	0
DESFIREX	2 times	0	400	0	0	0	0	0
MCCRES	3 times	0	300	0	0	0	0	0

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12.a. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 90?

TRAINING EXERCISE DATA FY-90

Type of Exercise	Frequency	Number of Ships	Number of Troops	Number of Artillery	Number of Tanks	Number of Hcpt/FW		Number of Craft
I MEF								
MCCRES	2 times	0	1400	8	5	4	4	0
Amphib Ref	Annual	3	400	0	0	2	0	15 AAV
1st FSSG								
CAX	2 times	0	400	0	0	0	0	0
DESFIREX	2 times	0	400	0	0	0	0	0
MCCRES	3 times	0	300	0	0	0	0	0

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12.b. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 91?

TRAINING EXERCISE DATA FY-91

Type of Exercise	Frequency	Number of Ships	Number of Troops	Number of Artillery	Number of Tanks	Number of Hcpt/FW		Number of Craft
I MEF								
Involved in Operation Desert Shield/Storm								
1st FSSG								
CAX	4 times	0	400	0	0	0	0	0
DESFIREX	2 times	0	400	0	0	0	0	0
MCCRES	3 times	0	300	0	0	0	0	0

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12.c. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 92?

TRAINING EXERCISE DATA FY-92

Type of Exercise	Frequency	Number of Ships	Number of Troops	Number of Artillery	Number of Tanks	Number of Hcpt/FW		Number of Craft
I MEF								
MCCRES	10 times	0	1300	8	4	4	4	6 AAV
CPX (Div)	Quarterly	0	400	0	0	2	0	0
Amphib CPX	Annual	1	400	0	0	8	4	0
Kernel Usher	Annual	4	2000	8	12	8	6	0
Div TEWT	Annual	0	1000	0	0	2	0	0
FIREX	Annual	0	800	24	0	0	0	0
Staff Ex	Semi-annual	0	200	0	0	0	0	0
JA/ATT Ex	Annual	0	150	0	0	0	10	0
Tandem Thrust	Annual	9	6500	6	0	26	18	43 AAV
Staff Ex	Annual	0	150	0	0	0	0	0
1st FSSG								
CAX	4 times	0	400	0	0	0	0	0
DESFIREX	2 times	0	400	0	0	0	0	0
MCCRES	3 times	0	300	0	0	0	0	0
MEF Ex	1 time	0	500	0	0	0	0	0

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13. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 93?

TRAINING EXERCISE DATA FY-93

Type of Exercise	Frequency	Number of Ships	Number of Troops	Number of Artillery	Number of Tanks	Number of Hcpt/FW		Number of Craft
I MEF								
Div CPX	Quarterly	0	500	0	0	4	0	0
MCCRES	10 times	0	1000	3	0	6	2	6 AAV 4 LAV
Kernel Raider	Annual	4	2000	8	0	12	0	15 AAV 14 LAV
Div TEWT	Annual	0	1000	0	0	0	0	0
FIREX	Annual	0	800	24	0	0	0	0
JA/ATT Ex	Annual	0	150	0	0	0	0	0
Forward Ex (FSSG)+	Annual	0	150	0	0	0	0	0
Fleetex M	Semi-annual	4	2000	8	0	24	6	15 AAV 14 LAV
MOUT	Monthly	0	250	0	0	5	3	0
LAV Fam	Monthly	1	100	0	2	0	0	4 AAV 4 LAV
1st MAR DIV								
BN Staff Ex	Quarterly	0	30	0	0	0	0	0
CPX	Quarterly	0	1300	0	0	0	0	0

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Div CP STAND Ex	Annual	0	120	0	0	0	0	0
CPX	Quarterly	0	1300	0	0	0	0	0
CPX	Quarterly	0	120	0	0	4	0	0
FIREX	Annual	0	1300	24	0	0	0	2
CPX/FIREX	Semi- annual	0	1300	12	0	0	0	0
REGT CPX	Quarterly	0	120	0	0	0	0	0
BLT SOC Ex	Quarterly	3	1300	6	6	12	4	0
CAPE Ex	Annual	1	200	8	6	6	6	0
Kernel Raider	Annual	8	1500	6	6	12	4	0
SOC Ex	Annual	3	1300	6	6	12	4	0
MCCRES	Bi- monthly	0	1300	8	5	4	0	0
Morn Calm I	Quarterly	0	1200	0	0	0	0	0
Morn Calm II	Quarterly	0	400	0	0	0	0	0
Morn Calm III	Quarterly	0	120	0	0	0	0	0
Div CPX Staff Ex	Quarterly	0	500	0	0	4	0	0
SPMAGTF Ex I MEF	Annual	0	120	0	0	0	0	0
Amphib CPX	Annual	1	400	0	0	8	0	0
Bell Thunder	Annual	0	1300	0	0	4	0	2

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Purple Knight	Annual	0	120	0	0	0	0	0
MEUEX I	Quarterly	0	50	0	0	0	0	0
MEUEX II	Quarterly	0	50	0	0	0	0	0
MEUEX III	Quarterly	0	50	0	0	0	0	0
1st FSSG								
CAX	4 times	0	400	0	0	0	0	0
DESFIREX	2 times	0	400	0	0	0	0	0
MCCRES	3 times	0	300	0	0	0	0	0
ACF PHIBEX	1 time	3	600	0	0	0	0	0
Kernel Raider	1 time	0	600	0	0	0	0	0

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14. List the major exercises (ie. battalion and larger MAGTF exercises) occurring at the Marine Corps base or outlying facilities for FY 94?

TRAINING EXERCISE DATA FY-94

Type of Exercise	Frequency	Number of Ships	Number of Troops	Number of Artillery	Number of Tanks	Number of Hcpt/FW		Number of Craft
I MEF								
Div CPX	Quarterly	0	500	0	0	4	0	0
MCCRES	10 times	0	1000	3	0	6	2	6 AAV 4 LAV
Kernel Raider	Annual	4	2000	8	0	12	0	15 AAV 14 LAV
Div TEWT	Annual	0	1000	0	0	0	0	0
FIREX	Annual	0	800	24	0	0	0	0
JA/ATT Ex	Annual	0	150	0	0	0	0	0
Forward Ex (FSSG)	Annual	0	150	0	0	0	0	0
Fleetex M	Semi-annual	4	2000	8	0	24	6	15 AAV 14 LAV
MOUT	Monthly	0	250	0	0	5	3	0
Emerald Express	Annual	0	1000	0	0	6	0	0
LAV Fam	Monthly	1	100	0	2	0	0	4 AAV 4 LAV
1st MAR DIV								
MCCRES	Quarterly	0	1300	8	5	4	0	0

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PHIBLEX	Quarterly	2	1300	0	0	0	0	18
REGT CPX	Quarterly	0	1209	0	0	0	0	0
BN FEX	Annual	0	120	0	0	0	0	0
1st FSSG								
CAX	4 times	0	400	0	0	0	0	0
DESFIREX	4 times	0	400	0	0	0	0	0
Emerald Express	1 time	0	1500	0	0	0	0	0
MCCRES	3 times	0	300	0	0	0	0	0
ACF PHIBEX	1 time	3	600	0	0	0	0	0
Kernel Raider	1 time	0	600	0	0	0	0	0

C. GENERAL MILITARY SUPPORT

15. Does this Marine Corps base (base personnel) have a role in national coastal defense or any other war or peace time defense plans (i.e. civil disturbance, etc.)? If so, explain.

Yes. Regional planning agent per MCO 3440.7.

15.a. Over the foreseeable future, are these mission requirements expected to decrease, increase, or remain the same?

Remain the same.

15.b List all other regional installations (DoD and Non-DoD) that could potentially support these military operations.

NA.

16. Does this Marine Corps base directly support military surveillance operations (e.g., ocean surveillance to seaward)? If so, provide details.

MCB Camp Pendleton Range Control is currently augmented by an FMF Air Traffic Control Surveillance Radar on an interim basis until permanent air surveillance radar capability is established (currently projected during October 1995). No surface radar capability exists or is planned for Camp Pendleton.

16.a Over the foreseeable future, are these mission requirements expected to decrease, increase, or remain the same?

Increase significantly in conjunction with Camp Pendleton's participation in the SOCIAL EFTC.

16.b List all other regional installations (DoD and Non-DoD) that could potentially support these military operations.

None.

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17. Does this Marine Corps base directly support a military or civilian law enforcement or area control and surveillance mission (i.e., FACSFAC, FAA, FBI support, etc.)? If so, provide details.

Camp Pendleton has a land use agreement with the FAA to allow operation of an ASR-9 Surveillance Radar. This radar will provide coverage for FAA control facilities as well as Camp Pendleton Range Control.

17.a. Over the foreseeable future, is this mission requirement expected to decrease, increase, or remain the same?

Increase significantly in conjunction with Camp Pendleton's participation in the SOCIAL EFTC by providing over-the-horizon surveillance support brief/debrief of operations/exercises.

17.b List all other regional installations (DoD and Non-DoD) that could potentially support this mission.

None.

18. Describe the role that this Marine Corps base plays in the Logistics Support and Mobilization Plan (LSMP)?

Provides expanded level of all Logistics support seen in peace time so to provide administration, training and Logistics support to deploying Fleet Marine Forces. Coordinates closely with FMF Commanders and other supporting agencies to ensure effective training and subsequent deployment, regular and reserve units.

18.a. Over the foreseeable future, is this mission requirement expected to decrease, increase, or remain the same?

Remain the same.

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18.b. List all other installations (DoD and Non-DoD) that could potentially support this mission.

Fleet Industrial Supply Center (FISC), San Diego, CA
MCLB Barstow, CA
MCLB Albany, GA
March AFB, Riverside, CA
Travis AFB, Fairfield, CA
NAVSTA Long Beach, CA
CBC Port Hueneme, CA
ATSF Railroad

19. List all aviation units (DOD and Non-DOD) that train at this Marine Corps base.

Air Unit	Training Performed / Facilities Used (billeting, ranges, etc.)
3rd Marine Aircraft Wing	Squadron Tactics/Zulu Impact
4th Marine Aircraft Wing	Squadron Tactics/Zulu Impact
F/W & rotary wing Active & Reserve Navy Units	Squadron Tactics/Zulu Impact
US Air Force	Squadron Tactics/Zulu Impact
State Police & Fire Department F/W & rotary wing	Squadron Tactics/Zulu Impact

20. List all the assault craft units that train at this Marine Corps base.

Assault Craft Unit	Training Performed / Facilities Used (billeting, ranges, etc)
ACU-5	Amphibious assault training. Maintenance of 35 LCAC. Facilities: billeting, messing, administration, LCAC maintenance shops, fuel storage, warehouse/storage, fire station

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21. List all aviation reserve units that train at this Marine Corps base.

Air Reserve Unit	Training Performed/ Facilities Used (billeting, ranges, etc)
HMM 764	Squadron Tactics/Zulu Impact and various billeting facilities
HMA 775	Squadron Tactics/Zulu Impact and various billeting facilities
VMFA 134	Squadron Tactics/Zulu Impact and various billeting facilities
MWCS 48 Det B	Squadron Tactics/Zulu Impact and various billeting facilities
MASS 6 Det A	Squadron Tactics/Zulu Impact and various billeting facilities
MWSS 473	Squadron Tactics/Zulu Impact and various billeting facilities
MALS 46	Squadron Tactics/Zulu Impact and various billeting facilities

D. OTHER SUPPORT

22. List any other Non-DON military support missions currently conducted at/from this Marine Corps Base not listed above. (Army communications unit, TRANSCOM Terminal, etc.)

The US Army, Air Force and Coast Guard as well as different reserve units are constantly using all of the available ranges and training areas aboard Camp Pendleton for all types of various training exercises and support missions.

22.a. Are any new military missions planned for this Marine Corps Base?

Unknown at this time. However, MCB and MCAS Camp Pendleton will support aircraft, personnel, equipment and operational functions displaced by the closure of MCAS Tustin in 1997.

22.b. Does the Marine Corps base or its tenants have any requirements to support training of Coast Guard or Drug Interdiction forces.

No.

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23. Does the base or the resident commands have a role in a disaster assistance plan, search, and rescue or local evacuation plan? (forest fire fighting, natural disaster, etc.) If so, describe.

Marine Corps Base, Camp Pendleton is designated the Navy (DON) Regional Planning Agent (MCRPA) for the Commanding General Fleet Marine Force Pacific (CGFMFPAC) for all disasters west of the Mississippi. The Commanding General, Marine Corps Base, Camp Pendleton is tasked with providing a disaster preparedness organization in a state of readiness for employment in civil emergencies (e.g., wild land fires, earthquakes, civil disturbances, floods, hurricanes, etc.).

24. Does the Marine Corps base provide any direct meteorological support to local civilian, governmental or military agencies? If so, describe.

The Weather Office at MCAS Camp Pendleton provides Meteorological support to tenant squadrons, ground units, DoD agencies and local civilian agencies. The support provided to any requesting agency includes climatological data (average and extreme temperatures, sky conditions, visibility, and average weather occurrences). This data can be provided for any reporting station world wide. Astronomical data (sun rise and set, moon rise and set, etc) requests are accepted in writing directly from any DoD agency. Local civilian requests must be approved by MCB Public Affairs Office.

25. Does this Marine Corps base currently have any special non-DoD or civilian support role (i.e., counter-drug, scientific support, etc.)? If so, describe.

MCB Camp Pendleton does support training of US Customs, California Highway Patrol, Immigration and Naturalization Service, California State Parks, FBI, DEA, and other law enforcement agencies.

26. Are any new civilian or other non-DoD missions planned for this base? If so, describe.

Unknown at this time.

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E. TRAINING FACILITIES

27. List the training areas, ranges and facilities, that rotary wing, fixed-wing aviation and air defense units use for training at this Marine Corps base.

Aviation Unit Type: HMM, HMH (MAG 16)

Training Facility	Type of Training
CAL Sites	Confined Area Landings
Drop Zones	CH 53 Para Ops, CH 46 Para Ops
Impact Areas (Door Gun)	.50 cal Gun Shoots
Admin Landing Zones	VIP Pick-up and Drop-off
Heavy Lift Pad	Externals, Gails, FCLP
TERF Routes	Low Terrain Flight, Map of the Earth Training
Flight Deck Pads	Field Carrier Landing Practice (FCLP)

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Aviation Unit Type: HMLA (MAG 39)

Training Facility	Type of Training
Impact Areas, Restricted Area	Close Air Support, Close In Fire Support Training
Restricted Areas	External Ammo Delivery, Night Vision Goggles
CAL Sites	Confined Area Landing
Landing Zones	Landing
TERF Routes	Low Altitude Terrain Navigation
Door Gunner Ranges	Door Gunnery
VISTOL Facilities	Vertical Short Take-off and Landing Facilities
LPD, LHA Pads	Simulated Flight Deck Operations
Highway 101, Road Ops Facility	Freeway Road Operations
Formal Tactical LZs	Assault Support

Aviation Unit Type: VM (MAG 13)

Training Facility	Type of Training
Zulu Impact	Close Air Support
R2533, R2503	Forward Based Ops Training at the Red Beach, Aliso Canyon and Highway 101 VSTOL Facilities (semi-annually); Ingress/Ops for Close Air Support
VSTOL 1 & 2	VSTOL Ops

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Aviation Unit Type: VMFA, VMFA (AW), VMGR (MAG 11)

Training Facility	Type of Training
DZ Basilone	Air Delivery (VMGR)
Zulu Impact Area	Close Air Support (VMFA, VMFA (AW))
DZ Case Springs	Air Delivery (VMGR)
DZ Tank Park	Air Delivery (VMGR)

Aviation Unit Type: MACS 1

Training Facility	Type of Training
W291	Air Control
P6, P7, P8	Air Control

Aviation Unit Type: MASS 3

Training Facility	Type of Training
Red Beach	Assault Training with AV 8B

Aviation Unit Type: 3rd LAAD

Training Facility	Type of Training
C, N, M, L Areas	Range Battle Skills
CAL Sites	Tracking Drills

28. Is MPS offload training performed at this Marine Corps Base? List the training areas, beaches, and port terminals(if any) that are used and state type of training and frequency.

Training Facility	Type of Training	Frequency
White Beach	LCAC landing	Daily
Red Beach	LCAC landing	Daily

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29. List all specialized training simulators that are permanently (not mobile) installed in a facility that is located at or near the Marine Corps base.

Type	Purpose	Location
LVT7A1 Maintenance Trainers	Teaches trouble shooting and maintenance of LVT7A1	MCB Camp Pendleton
MTS-II	Teaches "Stinger" Anti-aircraft Gunnery	MCB Camp Pendleton
CAST	Teaches Combined Arms Staff Coordination	MCB Camp Pendleton
TSFO	Teaches fire observation for artillery and naval gunfire	MCB Camp Pendleton
LAV-25 Turret Trainer	Teaches LAV-25 Gunnery	MCB Camp Pendleton
LAV Emerson 901 TOW Turret Trainer	Teaches LAV TOW Gunnery	MCB Camp Pendleton
Language Training Laboratory	Screens for and teaches foreign language verbal skills	MCB Camp Pendleton
Combat Rifleman Environment Training Range	Teaches small unit live fire tactical skills	MCB Camp Pendleton
AH-1W WST (2F 136)	Full Mission Spectrum AH-1W Flight Simulator	MCAS Camp Pendleton, Bldg 2394

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F. SPECIAL MILITARY FACILITIES

30. What landing craft, barge, and pontoon maintenance facilities are located at the base?

Craft Maintenance Facility	Major Capabilities
ACU-5	LCAC overhaul

31. List all facilities and equipment that provide a special capability to military operations (e.g., radar, communications, command and control, oceanographic facilities) at the installation.

Type of Facility/ Equipment	Operational Mission
MATCS Det	AN/TPS-73 w/AN/TSA-V31 Comm/Control Van and Surveillance Radar augments MCB CPen Range Control.
MCB CPen Range Control	UHF, VHF (AM/FM), INTRM/INTER Phone Capable Communications Center supports MCB CPen Range Control

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G. NON-DON SUPPORT AGREEMENTS

32. List all inter-service arrangements (e.g., inter-service support agreements) that involve supporting military (non-DON) activities at the Marine Corps base.

Activity Name / Military Service	Nature of Support
MTMCWA (1394th DCU)/Army	Admin & Logistical Support
National Guard Bureau/Army	Admin & Logistical Support
6585 Test Group/Air Force, Holloman AFB, NM	Admin & Logistical Support
US Army Recruiting BN/Army	Admin & Logistical Support
7th Infantry Div/Army, Ford Ord, CA	Admin & Logistical Support
63d ARCOM/Army	Admin & Logistical Support
MEDDAC	Admin & Logistical Support
DLA, DRMO	Admin & Logistical Support
DeCA-SWR	Admin & Logistical Support
DeCA-NWR	HRO Support
DFAS	Admin & Logistical Support
DIS	Admin & Logistical Support
VA, Medical Center, Los Angeles	TAP & DTAP Program

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33. List all formal support agreements and other arrangements that involve supporting other governmental agencies (federal, state, local or international) or civilian activities at the Marine Corps base.

Activity / Sponsor / Government Affiliation	Nature of Support
11TH COAST GUARD	NAVIGATION LIGHTS
AEROJET ORDINANCE	FIRING RANGES & SUPPORT FACILITIES
AMERICAN RED CROSS	ADMIN & LOGISTICAL SUPPORT
ARMY RESERVE CENTER	PARKING
BANK OF AMERICA	BANKING FACILITIES
BANK OF AMERICA	FINANCIAL SERVICES (GROUND LEASE)
BEVERLY HILLS PD	FIRING RANGES & SUPPORT FACILITIES
BOY SCOUTS OF AMERICA	LAS FLORES RANCH HOUSE
BRUNSWICK CORP	FIRING RANGES & SUPPORT FACILITIES
BUENA PARK PD	FIRING RANGES & SUPPORT FACILITIES
CA CORRECTIONAL INST	FIRING RANGES & SUPPORT FACILITIES
CA PARKS & RECREATION	PUBLIC PARK
CALTRANS	PUBLIC BICYCLE ROUTE
CALTRANS	SANTA MARGARITA RIVER BRIDGE
CALTRANS	ALISO CREEK REST AREA
CHP, OCEANSIDE	FIRING RANGES & SUPPORT FACILITIES
CHP, SAN JUAN CAPISTRANO	FIRING RANGES & SUPPORT FACILITIES
CITY NEWPORT BEACH SWAT	FIRING RANGES & SUPPORT FACILITIES
CITY OF EL CAJON SWAT	FIRING RANGES & SUPPORT FACILITIES
CITY OF GARDEN GROVE	FIRING RANGES & SUPPORT FACILITIES
CITY OF IRVINE	FIRING RANGES & SUPPORT FACILITIES
CITY OF LONG BEACH	FIRING RANGES & SUPPORT FACILITIES
CITY OF MILPITAS	FIRING RANGES & SUPPORT FACILITIES
CITY OF O'SIDE PD	FIRING RANGES & SUPPORT FACILITIES
CITY OF ORANGE PD	FIRING RANGES & SUPPORT FACILITIES
CITY OF REDLANDS	FIRING RANGES & SUPPORT FACILITIES

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CITY OF SAN CLEMENTE	FIRING RANGES & SUPPORT FACILITIES
CITY OF SAN DIEGO PD	FIRING RANGES & SUPPORT FACILITIES
CITY OF SEAL BEACH	FIRING RANGES & SUPPORT FACILITIES
CIVIL AIR PATROL	FIRING RANGES & SUPPORT FACILITIES
COLTON PD	FIRING RANGES & SUPPORT FACILITIES
COUNTY OF ORANGE SHERIFF	FIRING RANGES & SUPPORT FACILITIES
DEPT MIL SCIENCE-JROTC	CAMPING
DEPT OF PARKS & REC	FIRING RANGES & SUPPORT FACILITIES
DEPT OF TREASURY	FIRING RANGES & SUPPORT FACILITIES
DMV, BUREAU OF INVESTIG	FIRING RANGES & SUPPORT FACILITIES
DONOVAN CORRECTIONAL FACILITY	FIRING RANGES & SUPPORT FACILITIES
FAA	MOVING TARGET INDICATOR REFLECTOR
FALLBROOK UNIF SCH DISTR	SAN ONOFRE SCHOOL
FALLBROOK UNIF SCH DISTR	MARY FAYE PENDLETON SCHOOL
FALLBROOK UNIF SCH DISTR	RECREATION SPACE FOR MARY FAYE PENDLETON
FBI	FIRING RANGES & SUPPORT FACILITIES
FEDERAL AVIATION ADMIN	AIRPORT SURVEILLANCE RADAR (ASR-9)
FULLERTON POLICE DEPT	FIRING RANGES & SUPPORT FACILITIES
GOLDEN WEST COLLEGE	FIRING RANGES & SUPPORT FACILITIES
HEMET PD	FIRING RANGES & SUPPORT FACILITIES
IRS	FIRING RANGES & SUPPORT FACILITIES
JTF 6	ADMIN & LOGISTICAL SUPPORT
KERN COUNTY PD	FIRING RANGES & SUPPORT FACILITIES
LA COUNTY SHERIFF DEPT	FIRING RANGES & SUPPORT FACILITIES
LOS ANGELES PD	FIRING RANGES & SUPPORT FACILITIES
MARINE OFFICERS' WIVES	USE OF CLUB ROOM FOR MEETINGS
MCI	FIBER OPTIC TELECOMMUNICATION SYSTEM
MC WEST FED CU	CREDIT UNION SERVICES-HOSPITAL
MIRA COSTA COLLEGE	COUNSELING, REGISTRATION, CLASSES
NATIONAL CITY PD	FIRING RANGES & SUPPORT FACILITIES

JTF

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NO CO ARMED FORCES-YMC	HUMAN CARE SERVICES
NUCLEAR REGULATORY COMMISSION	REPEATER STATION
OCEANSIDE SCHOOL DISTR	SANTA MARGARITA ELEMENTARY SCHOOL
OCEANSIDE SCHOOL DISTR	NORTH TERRACE ELEMENTARY SCHOOL
OCEANSIDE SCHOOL DISTR	SAN RAFAEL ELEMENTARY SCHOOL
OFFICERS' WIVES CLUB	RESALE SHOP
PACIFIC BELL	MAINTAIN FILL ON EASEMENT
PACIFIC BELL	TELEPHONE SERVICES-LIFEGUARD HQTRS
RIVERSIDE PD	FIRING RANGES & SUPPORT FACILITIES
SANTA ANA SWAT	FIRING RANGES & SUPPORT FACILITIES
SANTA MARGARITA GUN CLUB	FIRING RANGES & SUPPORT FACILITIES
SD COUNTY SHERIFF	FIRING RANGES & SUPPORT FACILITIES
SDG&E	ELECTRIC SERVICE TO FALLBROOK COM AIRPORT
SO CAL EDISON	FIRING RANGES & SUPPORT FACILITIES
SO CAL EDISON	ELECTRIC POWER TRANS & COMMUNICATION LINES
STATE OF CA	FREEWAY AGREEMENT-HWY 5
STATE PARKS & REC	UTILITY POLES
TRW INC	R&D-RADAR, COMMUNICATIONS, AVIONICS
US BORDER PATROL	FIRING RANGES & SUPPORT FACILITIES
US CUSTOMS	FIRING RANGES & SUPPORT FACILITIES
US PUBLIC HEALTH SERVICES (DFWP)	ADMIN & LOGISTICAL SUPPORT
US WEST CELLULAR	TELECOMMUNICATION SYS STATION
WEST COVINA PD SWAT	FIRING RANGES & SUPPORT FACILITIES
WEST CREDIT UNION	CREDIT UNION SERVICES

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LOCATION

34. What advantages are provided by the location of this base for:round force training,
 (2) air support training (fixed-wing and helicopter),
 (3) amphibious training,
 (4) other unique Marine Corps or other service training?

Close to 3rd Fleet.
 Close to Naval and Marine Corps Air Stations.
 Close to Marine Corps Recruit Depot.
 Close to San Clemente Island.
 Close to MCAGCC
 Close to MWTC, Bridgeport operations with some restrictions.
 Close to both air and water POEs.
 Optimum climate for year round training.
 Marine Corps controlled special use airspace

- 34.a. List the location and distance to the nearest cargo rail terminal.

Atchison, Topeka & Santa Fe Railroad	Transportation (Rail)-This site is located 1.2 miles north of Oceanside Station within MCB Camp Pendleton on railroad right-of-way.	Oceanside, CA
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H. PROXIMITY TO OPERATIONAL MISSIONS AREA

35. What are the major seaports of embarkation for FMF units garrisoned at the base?

SEAPORTS OF EMBARKATION

Seaport	Distance (mi.)	Port limitations
NAVSTA, San Diego	50	Limited staging areas.
NAVSTA, Long Beach	60	Limited staging areas.
Port Hueneme	110	Limited berthing areas.
San Pedro	55	Unknown.

36. What special considerations (permits, congestion, etc.) affect movements of military convoys to the SPOE?

Movement of convoys, troop transports and buses to port during non-peak traffic rush hours. Normally, movement of heavy equipment either to Coronado (by way of the Strand Blvd. vice the bridge) for further transfer to the ships via LCU, or to DMBBs for further transfer to the ships via LCU/Landing Craft. Railroads were heavily employed during the mount-out during Operation Desert Shield/Storm.

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I. PROXIMITY TO PORTS OF EMBARKATION

37. What are the major aerialports of embarkation for FMF units garrisoned at the base?

AERIAL PORTS OF EMBARKATION

Airport	Distance (mi.)	Airport limitations
MCAS Camp Pendleton	0	Limited MHE/staging areas and passenger terminal areas.
MCAS El Toro	45	Limited MHE support/passenger terminal area.
March AFB	55	Limited staging for Hazmat and general cargo/passenger terminal areas.
NAS Miramar	60	Unknown
NAS North Island	65	Unknown
MCAS Yuma	350	Limited MHE support/passenger terminal area.
John Wayne International	45	Unknown
San Diego International	60	Unknown
Los Angeles International	85	Unknown
Ontario International	100	Unknown
Palm Springs International	175	Unknown

38. What special considerations (vehicles, permits, congestion, messing, berthing, etc.) affect the movement of troop formations and equipment to the APOE?

Special hauling permits are needed for Class V ammunition and heavy lifts.

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J. Proximity to Other Support Facilities

39. List any other support facilities in close proximity to your base (DOD & non-DOD) that currently play a significant logistics role and/or could play a role in any future operational deployment and mobilization plans.

Facility	Mobilization Role	Location
Atchison, Topeka & Santa Fe Railroad	Transportation (Rail)	Oceanside, CA
NAVWPNSTA	PWR (Class V & VW)	Fallbrook, CA
NAVWPNSTA	PWR (All Classes)	Seal Beach, CA
March AFB	Transportation (Air)	Riverside, CA
Travis AFB	Transportation (Air)	Fairfield, CA
FISC, San Diego	Supply Support	San Diego, CA
PWC, San Diego	Rental of Light Vehicles and Buses	San Diego, CA
MCLB, Barstow	Logistics Support	Barstow, CA
MCLB, Albany	Logistics Support	Albany, GA
Compton, CA	Transportation (Sea)	Compton, CA
Port Hueneme, CA	Transportation (Sea)	Port Hueneme, CA

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K. Proximity to Major Transportation Nodes

40. List any other transportation nodes (DOD and non-DOD) in close proximity to your base that play a significant logistics role and/or could play a role in any future operational deployment and mobilization plans.

Facility	Mobilization Role	Location
Atchison, Topeka & Santa Fe Railroad	Rail Terminal	Oceanside, CA
March AFB	Air Freight	Riverside, CA
MCAS El Toro	Air Freight	Santa Ana, CA
NAS North Island	Rail, Air/Water Port	San Diego, CA
FISC San Diego	Air/Water	San Diego, CA
SOCIAL Outport	Air/Water Port	Compton, CA
Naval Construction Battalion Center	Rail, Air/Water Port	Port Hueneme, CA

L. CONTINGENCY AND MOBILIZATION FEATURES

41. What role does the Marine Corps base play in military and civilian regional logistics (transportation, etc.) plans?

Marine Corps Base, Camp Pendleton is designated the Department of the Navy (DON) Regional Planning Agent (MCRPA) for the Commanding General Fleet Marine Force Pacific (CGFMFPAC) for all disasters west of the Mississippi. The Commanding General, Marine Corps Base, Camp Pendleton is tasked with providing a disaster preparedness organization in a state of readiness for employment in civil emergencies, such as earthquakes.

42. Does the operational infrastructure (i.e., tactical vehicle maintenance, fuel and munitions storage, warehouse space) meet current requirements and provide capabilities for future expansion or change in mission?

Garrison Mobile Equipment (GME) infrastructure is limited and cannot accommodate expansion.

42.a. List the features of this Marine Corps base that make it a strong candidate for basing other operational units in the future.

Close to 3rd Fleet.
Close to Naval and Marine Corps Air Stations.
Close to Marine Corps Recruit Depot.
Close to San Clemente Island.
Close to MCAGCC
Close to MWTC, Bridgeport operations with some restrictions.
Close to both air and water POEs.
Optimum climate for year round training.
Marine Corps controlled special use airspace

42.b. Are there any assets in the vicinity of the base that are currently not used or under utilized because of a deficiency, but could be improved or enhanced to increase the base's capabilities?

No. The Base must fill GME allowance deficiencies and replace currently overaged/overutilized equipment.

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43. Assume that all programmed MilCon in PB(President's Budget submission) through FY 97 is completed as scheduled, what additional storage space for vehicles, equipment, and supply would be realized?

Project	Type	Size (lxw)	SF
P-276	Recruit Gear Issue/Storage		11,250

44. Do the current personnel support facilities provide a capability for future expansion?

Messing facilities can support some future expansion. BEQs cannot support any future expansion. Child Care facilities cannot support any future expansion.

44.a List the project number, description, funding year, and value of the capital improvements at your base completed (beneficial occupancy) during 1988 to 1994. Indicate if the capital improvement is a result of BRAC realignments or closures.

Project	Description	Fund Year	Value (\$000)
FY 88			
PE962R	Sewage Treatment Plant Improvement	FY 88	76
PE749R	Fire Protection Facility, San Onofre Area	FY 88	165
PE768R	Street Lighting, Headquarters Area	FY 88	66
PE769R	Street Lighting	FY 88	82
PE802R	Tank Company Facility	FY 88	158
PE805R	Expand Tank Hardstand	FY 88	180
PE720R	Battery Storage	FY 88	166
PE790R	Correct Hazards Basilone Road	FY 88	128
PE356R	Construct Dog Kennels	FY 88	118
PE711R	Battery Storage, Pulgas Area	FY 88	174
PE713R	Battery Storage, Margarita Area	FY 88	176

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PE747R	Fire Protection Support Facility	FY 88	170
PE790R	Relocation of Electrical System, Basilone Road	FY 88	32
PE732R	Battery Storage	FY 88	137
PE712R	Battery Storage	FY 88	186
PE755R	Addition to ELMACO	FY 88	159
PE693R	Chlorination Facility at Swimming Pool	FY 88	60
PE803R	Expand Motor Transport	FY 88	175
PE804R	Air Condition Messhalls	FY 88	222
PE005R	Fire Alarm Monitoring BEQs	FY 88	65
PE006R	Fire Alarm Monitoring BEQs	FY 88	180
PE511R	Lead Acid Battery Facility	FY 88	38
	No MILCON projects in FY 88		
FY 89			
PE054RS	Chapel Improvements	FY 89	195
C1-86	Fleet Hospital Training Site	FY 89	117
C2-87	Fleet Hospital Training Site	FY 89	111
C3-86	Fleet Hospital Training Site	FY 89	90
C3-87	Fleet Hospital Training Site	FY 89	160
PE141R	Transmission Dynamometer	FY 89	132
PE078R	Improve Fire Stations	FY 89	656
PE654R	Energy Improvements, Margarita Area	FY 89	134
PE811RS	Security Operations, Pulgas Magazine	FY 89	184
PE897R	Armory Addition, San Onofre Area	FY 89	184
PE902R	Traffic Control, Vandegrift Blvd.	FY 89	104
H-052	Housing Filtration	FY 89	3,990

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P-422	Water Storage Tank	FY 89	110
P-102	Tactical Vehicle Maintenance Facility	FY 89	827
P-118	Equipment Maintenance Facility, Del Mar Area	FY 89	11,850
P-203	Instruction Facility, San Onofre Area	FY 89	7,940
P-244	Tactical Vehicle Maintenance Facility, San Mateo	FY 89	10,100
P-831	Marine Air Support Complex, 32 Area	FY 89	6,490
P-855	Infantry Training Complex, San Onofre	FY 89	3,810
P-957	Basic Warrior Training Support Facility	FY 89	920
P-998	BEQs	FY 89	16,000
P-954	Multi-purpose Facility, MWTC	FY 89	3,200
P-422	Medical Storage Maintenance Facility	FY 89	5,000
FY 90			
PE069R	Pollution Abatement Pads	FY 90	102
PE036R	Pollution Abatement Pads	FY 90	92
PE035R	Pollution Abatement Pads	FY 90	86
PE995RS	Improve Sewage Treatment Plant	FY 90	98
PE059R	Hazardous Material Storage Facility	FY 90	168
PE964R	Chlorine Facility	FY 90	91
PE967R	Chlorine Facility	FY 90	91
PE039R	Improve Filling Stations	FY 90	167
PE040R	Improve Filling Stations	FY 90	175
PE041R	Improve Filling Stations	FY 90	165
PE901R	Water Line/Septic Tank 214	FY 90	169
PE063R	Sewage Plant Safety Improvements	FY 90	105
PE145R	Central Battery Storage	FY 90	164

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PE099R	Security Upgrades Armories	FY 90	63
P-623	Tactical Components Support	FY 90	850
P-763	Combined Arms Staff Training	FY 90	2,800
P-849	Operations Support Facility	FY 90	3,250
P-917	Tactical Vehicle Maintenance Facility, HQ Area	FY 90	13,900
P-962	Air Defense Support Complex	FY 90	7,300
P-987	Tactical Systems Test Support	FY 90	4,700
P-961	Hospital Fire Protection	FY 90	1,650
P-923	BEQs	FY 90	24,500
FY 91			
PE898RS	Battalion Aid Station, Las Flores Area	FY 91	177
00-795C	Improve Quonset Huts, Talega Area	FY 91	171
00-796	Construct Weapons Storage	FY 91	177
00-797	Construct Lube and Wash Rack	FY 91	176
00-798	Misc. Construction, Talega Area	FY 91	178
PE062R	Construct Battery Shop	FY 91	149
PE084R	Battery Shops	FY 91	132
PE146R	Sewage Treatment Plant Safety Improvements	FY 91	134
PE965R	Lube Rack, Pulgas Area	FY 91	155
PE122R	Improve Water Supply, Talega	FY 91	113
PE057R	Hazardous Material Storage Training Tanks	FY 91	44
PE058R	Hazardous Material Storage	FY 91	129
PE221RS	Transmission Dynamometer	FY 91	134
PE047RS	Range 130 Electrical Upgrade	FY 91	60
22-055-89	Fire Hydrant, Las Flores Area	FY 91	41

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PE999RS	Security Upgrade Armories	FY 91	182
PE899RS	Energy Improvements, Margarita Area	FY 91	90
PE052R	Improve BEQ 1342	FY 91	97
PE908R	Restroom, Edson Range Area	FY 91	175
PE182R	Fencing, Edson Range Area	FY 91	99
PE218R	Parking Lot, MWTC	FY 91	178
PE222R	Parking Lot/Road, MWTC	FY 91	85
PE169R	Smoke Detectors, MWTC	FY 91	56
P-671	Location Exchange, Del Mar Area	FY 91	166
P-229	Tactical Vehicle Maintenance Facility, Margarita Area	FY 91	1,030
P-996	MOUT	FY 91	1,066
P-977	Messhall, Headquarters Area	FY 91	3,720
P-953	LCAC, Phase III	FY 91	8,470
H-081	Housing (Stuart Mesa)	FY 91	11,800
FY 92			
PE001R	Fire Sprinklers Bldg 1523	FY 92	100
00-001-90	Floating Dock, Del Mar Area	FY 92	128
PE208RS	Commissary Intersection	FY 92	164
00-019-92	ASR9 FAA Tower	FY 92	428
70-026-91	Truck Turn Lane, Chappo	FY 92	88
PE174RS	Water System 24 Hazardous Waste	FY 92	139
PE208RS	Commissary Intersection Light	FY 92	55
PE098RS	Warehouse Skylights	FY 92	208
PE164R	Fire Sprinklers, MWTC	FY 92	117
PE162R	Smoke Detectors, MWTC	FY 92	56

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P-522	BWT Support Facilities, San Onofre Area	FY 92	1,460
P-192	SEAL Training Course	FY 92	4,900
P-797b	Billeting Support Facility (MWTC)	FY 92	11,000
P-954	LCAC, Phase IV	FY 92	14,660
H-098	Housing, Stuart Mesa	FY 92	16,170
FY 93			
C1-91	Expand Dental Clinic, Chappo Area	FY 93	145
00-021-93	Child Care Site Improvements	FY 93	57
57-083-91	Communications Tower, San Onofre Area	FY 93	78
P-515	Messhall Expansion	FY 93	1,960
P-527	Sewage Effluent Compliance	FY 93	19,740
P-590	Joint Reception Center	FY 93	1,270
P-591	Desalinization Plant	FY 93	500
P-932	Electrical Upgrade, Haybarn Area	FY 93	3,800
H-100a	Housing, Stuart Mesa	FY 93	20,600
H-100b	Housing, San Mateo Point	FY 93	10,000
N-324	Car Wash	FY 93	390
FY 94			
PE088R	Fire Apparatus Facility, Pulgas Area	FY 94	141
PE089R	Fire Apparatus Facility, Cristianitos Area	FY 94	116
PE404R	Improve STP #3, 22 Area (Pri 1)	FY 94	39
PE402R	Improve STP #1, 14 Area (Pri 4)	FY 94	19
PE405R	Improve STP #11, 52 Area (Pri 2)	FY 94	275
PE201RS	Improve STP, 17 Area	FY 94	80

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PE9533R	Improve Security Brig 24100	FY 94	92
64-061-92	Install Back-up Generator Bdg 1133	FY 94	58
PE9345RS	Convert Old Commissary	FY 94	171
30-034-94	Improve BEQ 520442	FY 94	45
PE9435RS	Construct Levee at Ranch House	FY 94	280
PE226R	Target Fabrication and Storage Area	FY 94	119
P-535/N-427	53 & 62 Area Field Lighting	FY 94	45
P-276	Warehouse, Edson Range	FY 94	1,130
P-529	Sewage Effluent Compliance	FY 94	7,930
P-547	Automated Field Firing Range (R214)	FY 94	1,340
P-657	Emergency Off-Base Water	FY 94	750
P-659	Relocate Water Wells	FY 94	1,800
P-721	Armory	FY 94	480
P-853	Water Distribution Improvements	FY 94	1,380

44.b. List the project number, description, funding year, and value of the non-BRAC related capital improvements planned for 1995 through 1997.

Project	Description	Fund Year	Value
FY 95			
PE931R	Fire Alarms to FMS, 22 Area	FY 95	274
PE917R	NBCD Facility, 16 Area	FY 95	115
PE932R	Fire Alarms to FMS, MWR	FY 95	234
PE216R	Weapons Cleaning Shelter, Edson Range	FY 95	114
PE051R	Improve Transient BOQ 1341	FY 95	69

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PE317R	Expand Communications-Electrical Bldg 32900	FY 95	268
PE311R	Upgrade Hoist System	FY 95	179
PE9500R	Ice Storage Conversion Bldg 22103	FY 95	128
PE418R	Water Meter Santa Margarita Housing	FY 95	113
PE421R	Emergency Power Armories South	FY 95	179
56-037-91	Replace Metal Overhang Panels Bldg 1164	FY 95	110
46-121-92	Replace Roof Theater Bldg 1330	FY 95	210
PE128R	Fire Safety Improvements to Bldgs 1223 and 1244	FY 95	102
	Alterations to Dental Clinic, 33 Area	FY 95	58
	Alterations to Dental Clinic, 62 Area	FY 95	58
C2-91R	Improve Dental Clinics, Various Areas	FY 95	176
C4-91	Alterations to Dental Clinic, 43 Area	FY 95	112
C5-91	Alterations to Dental Clinic, 53 Area	FY 95	112
56-029-91	Install Bypass System UPS	FY 95	54
PE9536R	Improve BEQ 53622	FY 95	182
PE9434RS	Improve Bldg 53624 Sprinklers	FY 95	110
PE9433RS	Pave MT Lot 22225	FY 95	259
PE9436RS	Child Care Trailers, Stuart Mesa	FY 95	130
P-010	Santa Margarita River Flood Control	FY 95	16,100
P-011	Rail Loading Facility	FY 95	4,000
P-020	Stuart Mesa Bridge	FY 95	3,900
P-030	Basilone Road Bridge	FY 95	4,200
P-288	Head Facility	FY 95	1,090
P-552	Ammo Handling Facility	FY 95	570
P-957	LCAC, Phase V	FY 95	13,700
H-291	Housing, Stuart Mesa	FY 95	14,180

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H-515	Hardware/Toy/Garden Shop	FY 95	1,950
FY 96			
PE004R	Install Fire Alarms, Margarita Area	FY 96	206
PE010R	Fire Alarms to FMS, Various Areas	FY 96	256
PE966R	NBCD Training, San Onofre Area	FY 96	121
00-001-91	Improve Ventilation Bldg 520512	FY 96	55
PE320R	NBCD Training, Pulgas Area	FY 96	121
PE401R	Communications Battery Storage, Margarita Area	FY 96	386
PE9520R	Correct Safety Hazard BMT	FY 96	94
PE9504R	Recycling Center, Las Pulgas Area	FY 96	165
PE9522R	Construct Hand Grenade Range	FY 96	249
PE9524R	Construct Rappeling Towers	FY 96	278
PE9525R	Construct NBC Facilities, Various Areas	FY 96	273
PEH279R2	Courts, Deluz Housing	FY 96	2,090
PE9622R	Convert BEQ 13150 to Admin Facility	FY 96	252
PE9604R	Improve Classrooms Bldg 62402	FY 96	271
PE9600R	OSHA Improvements Bldg 210840	FY 96	
P-427	Environmental/Industrial Hygiene	FY 96	1,700
P-478	Branch Clinic	FY 96	2,650
P-577	Water Distribution Improvements	FY 96	1,410
P-605	Physical Fitness Center	FY 96	3,850
P-889	BEQ, San Mateo Area	FY 96	10,000
P-019	Vehicle Maintenance Facility	FY 96	1,090
P-021	SCIF Expansion	FY 96	2,240

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FY 97			
PE091R	Fire Apparatus Facility, Hospital	FY 97	141
PE312R	Fire Safety Improvements, MWTC	FY 97	159
P-016	BEQ, San Mateo Area	FY 97	11,000
P-904	Automotive Organizational Shop	FY 97	7,800
P-999	Recruit Barracks, SOI	FY 97	9,530

44.c. List the project number, description, funding year, and value of the BRAC related capital improvements at your base from 1995 through 1999.

None.

Project	Description	Fund Year	Value \$000
P-028T*	BEQ/Gymnasium	FY 96	9,100

* This is a MCAS , Camp Pendleton sponsored project sited on MCB, Camp Pendleton property (24 Area).

44.d. What are the significant limiting ground, training noise, beach gradient, waterway, harbor, explosive quantity distance standard, HERO, and airspace encroachments at your Marine Corps base?

Leased land, rights-of-way and easements. Continuous civil air encroachments. Busy Southern California airspace prohibits any further special use airspace expansion. Noise complaints occasionally impact exercise operations. EQSDs' proximity to civilian roadways limit full scale load/off-load operations of ammunition.

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44.e. Do current estimates of civilian population growth and development or environmental constraints pose problems for the base?

Several plant and animal species have suffered population declines as a result of human population growth and land development in non-Department of Defense southwest California.

Camp Pendleton provides a large block of habitat for several species that are unable to survive in areas with moderate to dense human population and activity. As development proceeds, protecting the habitat on Camp Pendleton may become critical to the survival of these species. This is why the State, the Counties surrounding Camp Pendleton, and the Base are active participants in the community to help reverse this trend of declining off-Base habitat. Efforts like these will reduce this apparent constraint on Camp Pendleton.

As more species are listed as threatened or endangered by the U.S. Fish and Wildlife Service (USFWS), Camp Pendleton's ability to manage the usage of its land will become increasingly more complex. Because of this, the Base is preparing a multiple species management plan so the species and the Marines will benefit and survive.

44.f. Also provide a description of local zoning ordinances and their impact on future encroachment.

While the down-turn in the Southern California economy has curtailed urban development around Camp Pendleton's boundaries, the long term trends indicate that surrounding agricultural and undeveloped real estate will continue to be converted to urban uses. Fortunately, a major portion of Camp Pendleton's property is abutted by permanent open spaces (National Forest, parks, flood plain) and rural undeveloped areas with steep slope terrains which deter intense development pressures.

44.g. Briefly identify environmental limitations to training or operations at this base.

Camp Pendleton lies within an area of southern California that is urbanized or is urbanizing rapidly. Animals and plants are becoming increasingly more rare as habitat is taken for development. It is the habitat that support scores of animal species in the region that is the greatest concern to agencies such as the USFWS, the California Department of Fish and Game, the Counties of Orange, Riverside and San Diego, and Camp Pendleton. Therefore, the greatest environmental challenge facing the Base is the continued loss of this habitat and the increased importance the

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remaining habitat will play on activities conducted on Base.

This has become an area-wide problem for southern California, in general; and effects have been initiated that support both habitat and real estate and commercial development. There are several new programs such as the Natural Conservation Communities Program aimed at slowing or reversing the trend of continued loss of this habitat.

44.h. What are the environmental restrictions to expansion at each Marine Corps base?

Certainly, the items addressed by the proceeding paragraphs are challenging; but they are not necessarily restrictive to expansion of training at Camp Pendleton. There will, however, be a great deal of effort placed on Base management and technical staffs to resolve these challenges with the regulatory agencies that the North County Wildlife Forum oversee these areas.

44.i. Describe the undeveloped acreage or waterfront that is unique to the Marine Corps base.

Camp Pendleton has mountains and beaches. It has seventeen miles of ocean frontage, about a fifth of the shoreline of San Diego County. It has a protected harbor supporting small military craft such as AMTRACS. The Santa Margarita River and its estuary is the last relatively undisturbed river system in southern California. It supports six threatened and endangered species as well as serves as an important stop over site for numerous migratory birds.

Simultaneously, Camp Pendleton is the nation's premier amphibious training Base. The diversity of its terrain provides an equal diversity of training. Its excellent climate provides year-round training. The surrounding communities are "military friendly", giving the Base less restrictions to training.

Camp Pendleton has an active program that develops good partnering with regulators and community leaders, and this relationship helps to mitigate conflicts to training. All this makes the case that Camp Pendleton has an optimistic future to meet the military training requirements well into the next century.

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M. WEATHER

45. What percentage of the time (on average, by month) does the local weather affect training operations and restrict live firing activity? Use the following chart and add any further descriptions on how weather generally impacts base and training operations (recurring wind, atmospheric or fog conditions, etc.).

Month	Inches of Rain	Mean hi & lo temp	% of Training Days Canceled due to High Seas or Low Visibility	% of Fire Missions Canceled Due to Weather
Jan.	2.31	65/43	Note 1	Note 1
Feb.	3.38	66/44	Note 1	Note 1
Mar.	2.20	67/45	Note 1	Note 1
Apr.	0.84	69/46	Note 1	Note 1
May	0.09	70/52	Note 1	Note 1
June	0.06	73/56	Note 1	Note 1
July	0.03	79/60	Note 1	Note 1
Aug.	T	81/62	Note 1	Note 1
Sept.	0.13	79/60	Note 1	Note 1
Oct.	0.27	75/52	Note 1	Note 1
Nov.	1.21	72/46	Note 1	Note 1
Dec.	1.67	66/41	Note 1	Note 1
Annual	13.16	61		

T = Trace less than .01 inch

Note 1: Data not available.

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46. Do local weather conditions have a regular impact on maintenance schedules? If so, describe how are these conditions accommodate?

No.

47. Does the local climate and geography provide unique training opportunities to the units assigned to the base (e.g., frequent opportunities for all-weather training)?

Good climate with few bad weather days supports consistent training schedules.
Geography characterized by wide variety of terrain allows for full spectrum of terrain-oriented tactics.

48. Are special weather briefing equipment or personnel (training) necessary at the base because of local weather conditions?

No.

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N. QUALITY OF LIFE

Family Housing:

49. Do you have mandatory assignment to on-base housing?
No.

49.a. 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		
Mobile Homes		0	0		
Mobile Home lots		248	0		

49.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:

NA.

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

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50. Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List ¹	Average Wait
O-7/8/9	1	NA	
	2	NA	
	3	NA	
	4+	0 Note 1	
O-4/6	1	NA	
	2	NA	
	3	7 Note 1	5-7 months
	4+	5 Note 1	5-7 months
O-1/2/3/CWO	1	NA	
	2	45	4-6 months
	3	7	4-6 months
	4+	5	4-6 months
E6-E9	1	NA	1-2 months
	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

Note 1: Seasonal movement.

¹As of 31 March 1994.

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51. 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 in both rent and utilities off-base.
2	Stable rent on-base -- No increase unless BAQ and VHA increase.
3	Safety and security of residing on base.
4	Easier networking on-base when sponsors deploy.
5	Convenience of affordable child care facilities on-base.

Grade category does not affect demand. Officers and Staff NCOs desire housing as much as those in the E1-E5 category.

52. 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%

53. Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	92.8%
Substandard	0
Inadequate	0

54. 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?

There has been no significant change since FY 1993. The occupancy rate is over 98% for units available (not including those down for renovation or major/longtime maintenance repair).

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BEQ

55. Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	82%
Substandard	57%
Inadequate	90%

56. 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.

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

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

Data not available.

58. 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.)	UNK	UNK	
Spouse Employment (non-military)	UNK	UNK	
Other			
TOTAL	UNK	UNK	

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59. How many geographic bachelors do not live on base?

Data not available.

BOQ

60. Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	NA
Substandard	NA
Inadequate	73 %

61. 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.

62. 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

Data not available.

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63. 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.)	UNK	UNK	
Spouse Employment (non-military)	UNK	UNK	
Other			
TOTAL	UNK	UNK	

64. How many geographic bachelors do not live on base?

Data not available.

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65. For on-base MWR facilities² 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: NA

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	(UKN)	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

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

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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

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Recreational Quarters (2) (beach Trailers)	Quarters	88	Y
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66. Is your library part of a regional inter-library loan program?

Yes.

Base Family Support Facilities and Programs

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

Age Category	Capacity (Children)	SF			# of PN on Wait List	Avg Wait (Days)
		Adequate	Substandard	Inadequate		
0-12 Mos	37	4,388 Note 1	0	0	292	545
12-24 Mos	28	4,049 Note 1	0	0	266	545
24-36 Mos	66	6,893 Note 1	0	2.192	245	545
3-5 Yrs	252	23,826 Note 1	0	9.396	405	180

68. 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: B-1146/740-74

What makes it inadequate? Lacks secondary exits.

What use is being made of the facility? Child Development Center

What is the cost to upgrade the facility to substandard? \$1.3M

What other use could be made of the facility and at what cost? Admin. space or Library \$300,000 to \$400,000.

Current improvement plans and programmed funding: Replace with temporary facility at Stuart Mesa Family Housing Area.

Has this facility condition resulted in C3 or C4 designation on your BASEREP? NO.

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69. 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.

There are several private sector child care facilities throughout the neighboring communities.

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

98.

71. 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.

72. 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

5/6/7

1

2

3

4

8

9

10

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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

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

City	Distance (Miles)
Oceanside	7
Escondido	30
San Diego	55

74. 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

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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

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Off-base housing rental and purchase

75. 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	\$ 475	\$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)	1,200	995	250
Town House (2 Bedroom)	850	750	50
Town House (3+ Bedroom)	1,000	825	75
Condominium (2 Bedroom)	850	750	50
Condominium (3+ Bedroom)	1,000	825	75

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76. 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

77. What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	\$190,000
Single Family Home (4+ Bedroom)	\$225,000
Town House (2 Bedroom)	\$110,000
Town House (3+ Bedroom)	\$135,000
Condominium (2 Bedroom)	\$110,000
Condominium (3+ Bedroom)	\$135,000

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78. 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 is \$670.90. Homes in Southern California are very expensive to purchase, even in consideration of the current sluggish housing market. Only an E-5 with an extremely large down payment could afford to purchase a small home. Therefore, the response to the chart is "0."

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

79. Describe the principle housing cost drivers in your local area.

The principle housing cost driver is neighborhood desirability: free from drugs, crime, traffic and noise.

line 135
Pend
DC 39 MICB

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80. 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	40	12	30
Vista	35	9	25
Fallbrook & East	12	5-20	15-40
San Clemente & North	3	25-35	30-50
Carlsbad & South	10	14-25	30-50

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

NA.

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

81. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the installation and their dependents:

(a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODS, 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.

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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 School	Pvt	K-8	N/A	3,000	N/A	N/A	**
Memorial Christian	Pvt	Pre-S - K	N/A	2,250	N/A	N/A	**
Mary Faye Pendleton	Pub	K-6	YES	N/A	N/A	N/A	**
Santa Margarita School	Pub	K-6	YES	N/A	N/A	N/A	**
San Onofre School	Pub	K-6	YES	N/A	N/A	N/A	**
Fallbrook Elem School	Pub	K-6	YES	N/A	N/A	N/A	**

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Fallbrook Middle School	Pub	7-8	YES	N/A	N/A	N/A	**
Fallbrook High School	Pub	9-12	YES	N/A	UNK	UNK	**
Oside Unified Schools	Pub	K-12	YES	N/A	UNK	UNK	**
Capistrano Unified Schools	Pub	K-12	YES	N/A	UNK	UNK	**
Carlsbad Unified Schools	Pub	K-12	YES	N/A	UNK	UNK	**
Vista Unified Schools	Pub	K-12	YES	N/A	UNK	UNK	**
Temecula Unified Schools	Pub	K-12	YES	N/A	UNK	UNK	**

**Source = Base Relocation Guide

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

82. 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 od 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

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

83. 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
Southern Illinois University	Day	N	N	Y	Y	N
	Night	N	N	Y	Y	N
	Correspondence	N	N	N	N	N

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Spousal Employment Opportunities

84. 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	Unknown	Unknown	Unknown	Unknown
Manufacturing	Unknown	Unknown	Unknown	Unknown
Clerical	Unknown	Unknown	Unknown	Unknown
Service	Unknown	Unknown	Unknown	Unknown
Other(All skills total)	697	641	980	7.3% (1993)

85. 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. In addition to Naval Hospital Camp Pendleton there are 14 medical and 7 dental clinics located on Base. Balboa Naval Hospital is also available to complement medical service not readily available locally.

86. 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. In addition to the previously mentioned military medical facilities, San Diego County has a high concentration of community medical and dental facilities.

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

87. Complete the table below to indicate the crime rate for your installation 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. 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)	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

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Off Base Personnel - military	0	4	3
Off Base Personnel - civilian	0	2	0

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

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

Off Base Personnel - military	37	76	9
Off Base Personnel - civilian	10	19	3

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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

DATA CALL 39: MILITARY VALUE ANALYSIS
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA

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 (Military Value)-MCB, Camp Pendleton

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. W. REINKE

NAME (Please type or print)



Signature

COMMANDING GENERAL

Title

16 June 1994

Date

MCB CAMP PENDLETON

Activity

DATA CALL 39 MCB CAMP PENDLETON

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)

J. A. BRABHAM

LIEUTENANT GENERAL U.S. MARINE CORPS

NAME DEPUTY CHIEF OF STAFF FOR (print)

INSTALLATIONS AND LOGISTICS

Title

Signature

Date

J. A. Brabham
1/20/94

BRAC-95 CERTIFICATION

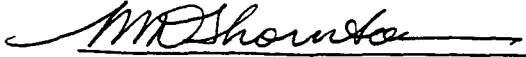
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MICHAEL D. THORNTON
NAME (Please type or print)

CDR, CEC, USN
Title

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity



Signature



Date


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

42 R

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

Table 1: Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installation Name:		CAMP PENDLETON CA MCB		
Unit Identification Code (UIC):		M00681		
Major Claimant:		MARCORPS		
Project FY	Project No.	Description	Appn	Project Cost Avoid (\$000)
1993	527	SEWAGE TREATMENT PLANT MODIFICATIONS	MCON	19,740
		Sub-Total - 1993		19,740
1994	529	SEWERAGE FACILITY - LAS PULGAS	MCON	7,930
1994	657	EMERGENCY OFF-BASE WATER SUPPLY MA	MCON	750
1994	659	RELOCATE WATER WELLS	MCON	1,800
		Sub-Total - 1994		10,480
1996	019	TACTICAL VEH MAINT FAC	MCON	1,088
1996	021	SCIF FACILITY ADDITION	MCON	2,246
1996	577	WATER DISTR SYSTEM	MCON	1,410
1996	889	BACHELOR ENLISTED QTRS	MCON	11,940
		Sub-Total - 1996		16,684
1997	016	BACHELOR ENLISTED QUARTERS	MCON	9,570
1997	548	AUTOMATED FLD FIRING RANGE	MCON	4,968
1997	605	PHYSICAL FITNESS CENTER	MCON	4,000
1997	904	TACTICAL VEHICLE MAINT FAC	MCON	9,580
		Sub-Total - 1997		28,118

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DATA CALL 64

CONSTRUCTION COST AVOIDANCES

Table 1: Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installation Name:		CAMP PENDLETON CA MCB		
Unit Identification Code (UIC):		M00681		
Major Claimant:		MARCORPS		
Project FY	Project No.	Description	Appn	Project Cost Avoid (\$000)
1998	010	RIVER FLOOD CONTROL	MCON	16,100
1998	999	BACHELOR ENLISTED QUARTERS	MCON	9,500
		Sub-Total - 1998		25,600
1999	553	AMMUNITION HANDLING SITE	MCON	3,110
1999	600	RECYCLING CENTER IMPROVES	MCON	1,050
1999	631	MULTI-PURPOSE MG RANGE	MCON	3,400
		Sub-Total - 1999		7,560
2000	011	RAIL LOADING FACILITY	MCON	4,000
2000	020	BRIDGE REPLACEMENT	MCON	3,900
2000	030	BRIDGE REPLACEMENT	MCON	4,200
		Sub-Total - 2000		12,100
2001	078	DIV/MAG/MAB HQ AREA	MCON	12,470
2001	541	TACT AIR SYS DEV CTR	MCON	10,210
		Sub-Total - 2001		22,680
		Grand Total		142,962


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

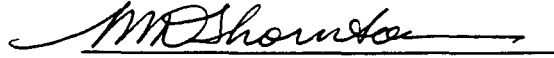

Signature
12/17/94
Date

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



Signature



Date

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity

BRAC-95 CERTIFICATION


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MICHAEL D. THORNTON
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CDR, CEC, USN
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MILCON PROGRAMMING DIVISION
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NAVAL FACILITIES ENGINEERING COMMAND
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NAVAL FACILITIES ENGINEERING COMMAND
Activity


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

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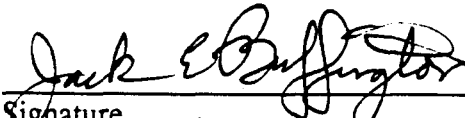
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W. A. EARNER

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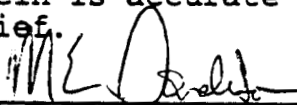
Title


Signature
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

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.

BRAC-95 CERTIFICATION

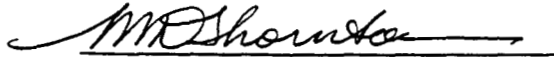
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MICHAEL D. THORNTON
NAME (Please type or print)

CDR, CEC, USN
Title

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity



Signature



Date


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MAJOR CLAIMANT LEVEL

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

COMMANDER
Title

NAVAL FACILITIES ENGINEERING COMMAND
Activity


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12/9/94
Date


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

W. A. EARNER

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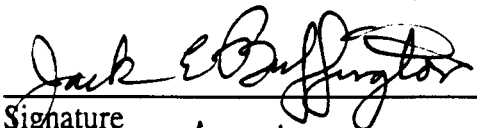
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J. E. BUFFINGTON, RADM, CEC, USN
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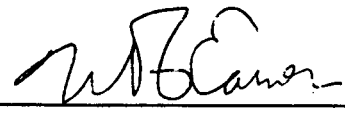
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DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER

NAME (Please type or print)

Title


Signature
7/18/94
Date

BRAC-95 CERTIFICATION

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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
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BRAC DATA CALL NUMBER 64
CONSTRUCTION COST AVOIDANCE

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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.

DATA CALL 64
CONSTRUCTION COST AVOIDANCES

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Table 2: Family Housing Construction Projects.

Installation Name:		MCB CAMP PENDLETON, CA		
Unit Identification Code (UIC):		00680		
Major Claimant:		HQMC		
Project FY	Project No.	Description	Appn	Project Cost Avoid (\$000)
95	H-291	CONSTRUCT 196 UNITS	FHSG	28,552
		SUB TOTAL-1995		28,552
96	PEH-341R2	WHR 106 UNITS	FHSG	9,837
96	H-506T	COMM CENTER, CONSTRUCT	FHSG	1,332
		SUB TOTAL-1996		11,169
98	H-500T	CONSTRUCT 182 UNITS	BRAC	23,830
		SUB TOTAL-1998		23,830
		GRAND TOTAL		63,551

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**DATA CALL 64
CONSTRUCTION COST AVOIDANCES**

Installation Name:		MCB CAMP PENDLETON		
Unit Identification Code (UIC):		M00681		
Major Claimant:		HQMC		
Project FY	Project No.	Description	Appn	Project Cost Avoid (\$000)
1996	P-021	SPECIALIZED COMPARTMT INTEL FAC	MCON	2,246
1996	P-019	TACTICAL VEHICLE MAINT FACILITY	MCON	1,088
1996	P-889	BACH ENL QTRS, VARIOUS	MCON	12,838
1996	P-577	WATER DISTR IMP, 61 AREA	MCON	1,410
	Sub Total	1996		17,582
1997	P-548	AUTOMATED FIELD FIRING RANGE	MCON	4,968
1997	P-016	BACH ENL QTRS, SAN MATEO	MCON	10,000
1997	P-904	TACTICAL VEHICLE MAINT FAC	MCON	9,580
	Sub Total	1997		24,548
1998	P-999	BACH ENL QTRS, SAN ONOFRE	MCON	9,500
1998	P-010	SANTA MARGARITA RIVER FLOOD CON	MCON	16,100
	Sub Total	1998		25,600
1999	P-553	AMMO HANDLING SITE-41 AREA	MCON	3,110
1999	P-600	IMPROVE RECYCLE CENTER	MCON	1,050
1999	P-631	MULTI-PURPOSE MACHINEGUN RANG	MCON	3,400
1999	P-605	PHYSICAL TRAINING CENTER	MCON	3,680
	Sub Total	1999		11,240
2000	P-011	RAIL LOADING FACILITY	MCON	4,000
2000	P-030	REPLACE BASILONE BRIDGE	MCON	4,200

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**DATA CALL 64
CONSTRUCTION COST AVOIDANCES**

Project FY	Project No.	Description	Appn	Project Cost Avoid (\$000)
2000	P-020	REPLACE STUART MESA BRIDGE	MCON	3,900
	Sub Total	2000		12,100
2001	P-078	JOINT COMMAND HQ, HQ AREA	MCON	12,470
2001	P-541	CLASSIFIED RDT&E CENTER	MCON	10,210
	Sub Total	2001		22,680
	Grand Total			113,750

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 or print)

**DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS**

Title

Signature

Date

J. A. Brabham
4/26/94