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San Diego, California 92140

Complete Revision 233

CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
TRAINING CENTER/SCHOOL: MCRD/WRR SAN DIEGO

Category .... Education and Training
Subcategory .. Training Centers and Schools
Types ..... Navy and Marine Corps Training Centers and Navy Schools

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

Encl. 1

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NAVY TRAINING CENTERS AND SCHOOLS LISTING:

Type	Title	Location
School	U.S. Naval Academy	Annapolis, MD
School	Naval War College	Newport, RI
School	Naval Postgraduate School	Monterey, CA
School	Surface Warfare Officers School Command	Newport, RI
School	Navy Supply Corps School	Athens, GA
School	Navy Submarine School	New London, CT
Training Center	Naval Education and Training Center	Newport, RI
Training Center	Naval Training Center	Great Lakes, IL
Training Center	Trident Training Facility	Bangor, WA
Training Center	Trident Training Facility	Kings Bay, GA
Training Center	Naval Nuclear Power Training Unit	Balston Spa, NY
Training Center	Naval Nuclear Power Training Unit	Idaho Falls, ID
Training Center	Naval Technical Training Center	Corry Station, FL
Training Center	Naval Technical Training Center	Meridian, MS
Training Center	Naval Air Technical Training Center (Millington)	Pensacola, FL
Training Center	Fleet Combat Training Center, Atlantic	Virginia Beach, VA
Training Center	Fleet Combat Training Center, Pacific	San Diego, CA
Training Center	Naval Amphibious School	Little Creek, VA
Training Center	Naval Amphibious School	Coronado, CA
Training Center	Fleet Training Center	Norfolk, VA
Training Center	Fleet Training Center	Mayport, FL
Training Center	Fleet Training Center	San Diego, CA
Training Center	Fleet Anti-Submarine Warfare Training Center, Atlantic	Norfolk, VA
Training Center	Fleet Anti-Submarine Warfare Training Center, Pacific	San Diego, CA
Training Center	Fleet Mine Warfare Training Center (Charleston)	Ingleside, TX
Training Center	AEGIS Training Center	Dahlgren, VA

MARINE CORPS TRAINING CENTERS LISTING:

Type	Title	Location
Training Center	Marine Corps Combat Development Command	Quantico, VA
Training Center	Marine Corps Air Ground Combat Center	Twentynine Palms, CA
Training Center	Marine Corps Recruit Depot	Parris Island, SC
Training Center	Marine Corps Recruit Depot	San Diego, CA

Data For Capacity Analysis

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Introduction

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

2. References

a. Use projected promotion and retention rates and the Base Force Structure as outlined in the JCS Memorandum dated 7 February 1994 re: 1995 Base Realignments and Closures Force Structure Plan to determine future training mission requirements.

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

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

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

e. Use the DoD Military Training Report FY 1993 definitions of types of training to classify the training and education conducted by the school or training center.

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

a. A **Formal School** is an activity that sponsors one or more programmed courses of instruction (i.e. Chaplain's School, Service Schools Command, Weapons Training Battalion).

b. A **Course of Instruction** (i.e. Boiler Technician "A," Scout Sniper Instructor) comprises one or more individual contact periods (classes).

c. A **Combined Arms Exercise** (CAX) is training that units are programmed to undergo at the Marine Corps Air Ground Combat Center, Twentynine Palms, CA.

d. An **Educational Institution** is an activity that grants either an undergraduate or postgraduate degree(s) (i.e. U.S. Naval Academy).

e. A **Degree** requires the completion of an established curriculum.

f. A **Curriculum** comprises one or more courses of instruction.

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

Introduction (Cont.)

h. **Recruit Training** is training upon initial enlistment or induction which provides a general indoctrination to the service, teaches skills and knowledge in basic military subjects, and prepares the recruit for early adjustment to mililtary life. For the Navy, this is Class "R" training.

i. **Officer Acquisition Training** consists of training and education programs leading to a commission. For the Marine Corps, this includes the Marine Enlisted Commissioning Education Program (MECEP); for the Navy, this is class "P" training.

j. **Apprentice Training** is fundamental training in one of four basic skills areas (Seaman, Fireman, Airman, Constructionman) that enlisted personnel, who are not yet slated for a rating, recieve immediately after recruit training. For the Navy, this is class "AA" training.

k. **Initial Skill Training** includes all formal training following recruit training or commissioning and leading toward the award of a military occupational specialty (MOS) or rating at the lowest level. For the Navy, this includes all class "A" (except "AA") and class "M" training (subcategories "M3" and "M4" only).

l. **Skill Progression Training** is training servicemembers receive after initial skill training, and normally after having gained experience through actual work in their specialty, through which is gained the knowledge to perform at higher skill levels, in a supervisory position, and to assume increased responsibilities. For the Navy, this is class "C," "G," and "M" (subcategories "M1" and "M2" only) training.

m. **Functional Training** is training in subject areas that cut across the scope of MOSs/ratings and provides additional required skills without changing the servicemember's primary specialty or skill level. For the Navy, this is class "F" training.

n. **Team Training** provides team functional skill training to increase proficiency required by Fleet or Type Commanders. For the Navy, this is class "T" training.

o. **Professional Development Education** (PDE) provides training and education to career military personnel, enlisted and officer, to prepare them to perform increasingly complex responsibilities as they progress in their military careers. PDE may or may not lead to an academic degree. For the Navy, this is class "D" and "E" training.

4. Coordinating Instructions

a. Enter the primary UIC *of the data call respondent* (identified in the preceding listings of Navy and Marine Corps schools and training centers) at the top of each page of the response; ensure that additional pages created include this identifier.

Introduction (Cont.)

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

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

d. Use the codes listed below to respond to questions where the "Type of Training" is requested.

Code	Type of Training
RT	Recruit Training
OA	Officer Acquisition Training
AA	Apprentice
IS(E)	Enlisted Initial Skill Training
IS(O)	Officer Initial Skill Training
SP(E)	Enlisted Skill Progression Training
SP(O)	Officer Skill Progression Training
FE	Enlisted Functional Training
FO	Officer Functional Training
TT	Functional Team Training
PD	Professional Development Education

Introduction (Cont.)

e. Where "Course Identifier" is requested, educational institutions shall indicate the department and time period concerned (e.g. English/1st Semester, Wargaming Center); formal schools shall use course identification numbers, either CIN or CID; and the Marine Corps Air Ground Combat Center shall indicate CAX types (e.g. USMC BLT, USMCR RLT).

f. Tenant activities of a school or training center that use space must be accounted for under the host UIC for all courses taught and classroom space utilized.

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

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

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

j. Delete the examples in bold type (provided in various tables to facilitate understanding on how to present the data requested) in responding to the questions.

Mission Requirements

UIC: M00243

A. Courses of Instruction and CAXs. Respond to the following eleven questions for each educational institution, formal school, and CAX that uses Training Center/School facilities; preceding each set of answers, identify the activity by placing an "X" in the appropriate left hand box and, except for CAXs, providing its name in the right hand box.

MCRD SAN DIEGO

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	RECRUIT TRAINING
	CAX	
	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	DRILL INSTRUCTORS SCHOOL
	CAX	
	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	RECRUITERS SCHOOL
	CAX	

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	MECEP PREPRATORY
	CAX	

WFTBN (MCRD) CAMPEN

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL: * (WFTBN)**	RECRUIT TRAINING & PMI SCHOOL
	CAX	

Mission Requirements UIC: _____

1. Training and Education. List all of the departments, courses taught, and CAX types conducted at this school/activity. For each course identifier provide the type of training using the codes listed in the Introduction; the course length (total calendar days); the actual time under-instruction (days in which training occurs); and the past, current, and projected number of course convenings (including the number projected to support FY 2001 mobilization requirements). For departments, indicate course length in terms of quarters, trimesters, semesters, or ATRAMIDs, etc.). List CAX types in terms of size and component of units scheduled (e.g. USMC BLT, USMCR RLT, etc.).

RECRUIT TRAINING

Course Identifier	Type Training[1]	Course or CAX Length (days)	Days Under Instruc -tion[2]	Number of Convenings[3] (Fiscal Year)							
				1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRNING	RT	81	57	45	44	43	43	43	43	43	52

DRILL INSTRUCTOR SCHOOL

Course Identifier	Type Training[4]	Course or CAX Length (days)	Days Under Instru-ction[5]	Number of Convenings[6] (Fiscal Year)							
				1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
DI SCHOOL	FE	82	56	4	4	4	4	4	4	4	4
S.O.O.C*	FO	14	10	8	8	8	8	8	8	8	0

*NOTE: S.O.O.C - SERIES OFFICER ORIENTATION COURSE

[1]Formal schools and educational institutions only

[2]For CAXs indicate the actual number of training days

[3]For educational institutions the number of convenings should be the total number of section offerings per course.

[4]Formal schools and educational institutions only

[5]For CAXs indicate the actual number of training days

[6]For educational institutions the number of convenings should be the total number of section offerings per course.

RECRUIT TRAINING

Course Identifier	Type Training[1]	Course or CAX Length (days)	Days Under Instruc-tion[2]	Number of Convenings[3] (Fiscal Year)							
				1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRNING	**RT**	**81**	**57**	**45**	**44**	**43**	**43**	**43**	**43**	**43**	**52**

DRILL INSTRUCTOR SCHOOL

Course Identifier	**Type Training[4]**	**Course or CAX Length (days)**	**Days Under Instruc -tion[5]**	**Number of Convenings[6] (Fiscal Year)**							
				1992	**1993**	**1994**	**1995**	**1997**	**1999**	**2001**	**Mobilization Requirement (2001)**
DI SCHOOL	**FE**	**82**	**56**	**4**	**4**	**4**	**4**	**4**	**4**	**4**	**4**

[1]Formal schools and educational institutions only

[2]For CAXs indicate the actual number of training days

[3]For educational institutions the number of convenings should be the total number of section offerings per course.

[4]Formal schools and educational institutions only

[5]For CAXs indicate the actual number of training days

[6]For educational institutions the number of convenings should be the total number of section offerings per course.

RECRUITERS SCHOOL

Course Identifier	Type Training[7]	Course or CAX Length (days)	Days Under Instruc -tion[8]	Number of Convenings[9] (Fiscal Year)							
				1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT ERS SCHOOL	FE	49	35	6	6	6	6	6	6	6	6

[7]Formal schools and educational institutions only

[8]For CAXs indicate the actual number of training days

[9]For educational institutions the number of convenings should be the total number of section offerings per course.

MECEP PREPRATORY

Course Identifier	Type Training [10]	Course or CAX Length (days)	Days Under Instruc -tion[11]	Number of Convenings[12] (Fiscal Year)							
				1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
MECEP	OA	63	44	1	1	1	1	1	1	1	1

[10]Formal schools and educational institutions only

[11]For CAXs indicate the actual number of training days

[12]For educational institutions the number of convenings should be the total number of section offerings per course.

WFTBN (MCRD) CAMPEN

Course Identifier	Type Training[13]	Course or CAX Length (days)	Days Under Instruction[14]	Number of Convenings[15] (Fiscal Year)							
				1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT	**RT**	**28***	**23***	**45**	**44**	**43**	**43**	**43**	**43**	**43**	**52**
PMI	**FT(E)**	**24**	**18**	**14**	**14**	**14**	**14**	**14**	**14**	**14**	**14**

* NOTE: INCLUDED IN MCRD 81 DAY COURSE LENGTH AND 57 DAYS OF INSTRUCTION, SEE PAGE 8.

[13]Formal schools and educational institutions only

[14]For CAXs indicate the actual number of training days

[15]For educational institutions the number of convenings should be the total number of section offerings per course.

Mission Requirements

2. Course Size. For each *course* listed in the previous table, give the optimum, maximum, and mobilization class size for planning purposes in terms of number of students per convening.

RECRUIT TRAINING

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
RECRUIT TRAINING	450	800	800

DRILL INSTRUCTOR SCHOOL

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
DI SCHOOL	120	120	60
SOOC	6	12	0

2. Course Size. For each *course* listed in the previous table, give the optimum, maximum, and mobilization class size for planning purposes in terms of number of students per convening.

RECRUIT TRAINING

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
RECRUIT TRAINING	450	800	800

DRILL INSTRUCTOR SCHOOL

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
DI SCHOOL	120	120	60

RECRUITERS SCHOOL

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
RECRUITERS SCHOOL	195	240	240

MECEP PREPRATORY

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
MECEP	70	80	100

WFTBN

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
RECRUIT TRAINING	450	750	800
PMI SCHOOL	24	32	N/A

3. Throughput. For each course and CAX type listed in the response to question 1, give the annual student (or CAX participant) throughput for the fiscal years indicated. For formal school students, throughput is the total number of students programmed to attend each course per fiscal year.

RECRUIT TRAINING

Course Identifier	Student or CAX Participant Throughput[16] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRAINING	21358	17239	19350	20943	22246	21586	21591	41600

DRILL INSTRUCTORS SCHOOL

Course Identifier	Student or CAX Participant Throughput[17] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
DI SCHOOL	397	201	300	300	300	300	300	240
SOOC	24	24	24	24	24	24	24	0

[16]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

[17]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

3. Throughput. For each course and CAX type listed in the response to question 1, give the annual student (or CAX participant) throughput for the fiscal years indicated. For formal school students, throughput is the total number of students programmed to attend each course per fiscal year.

RECRUIT TRAINING

Course Identifier	Student or CAX Participant Throughput[16] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRAINING	21358	17239	19350	20943	22246	21586	21591	41600

DRILL INSTRUCTORS SCHOOL

Course Identifier	Student or CAX Participant Throughput[17] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
DI SCHOOL	397	201	300	300	300	300	300	240
SOOC	24	24	24	24	24	24	24	0

[16]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

[17]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

3. Throughput. For each course and CAX type listed in the response to question 1, give the annual student (or CAX participant) throughput for the fiscal years indicated. For formal school students, throughput is the total number of students programmed to attend each course per fiscal year.

RECRUIT TRAINING

Course Identifier	Student or CAX Participant Throughput[16] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRAINING	21358	17239	19350	20943	22246	21586	21591	41600

DRILL INSTRUCTORS SCHOOL

Course Identifier	Student or CAX Participant Throughput[17] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
DI SCHOOL	397	201	300	300	300	300	300	240

[16]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

[17]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

RECRUITERS SCHOOL

Course Identifier	Student or CAX Participant Throughput[18] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUITERS SCHOOL	995	1186	1200	1200	1200	1200	1200	1200

*NOTE: ALL VALUES AFTER FY 1993 ARE ESTIMATES

MECEP PREPRATORY SCHOOL

Course Identifier	Student or CAX Participant Throughput[19] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
MECEP	64	61	76	75	75	75	75	100

[18]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

[19]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

WFTBN (MCRD) CAMPEN

Course Identifier	Student or CAX Participant Throughput[20] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRAINING	21,358	17,239	19,350	20,943	22,246	21,586	21,591	41,600
PMI SCHOOL	122	134	134	134	134	134	134	N/A

[20]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

WFTBN (MCRD) CAMPEN

Course Identifier	Student or CAX Participant Throughput[20] (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
RECRUIT TRAINING	21,358	17,239	19,350	20,943	22,246	21,586	21,591	41,600
PMI SCHOOL	122	134	134	134	134	134	134	N/A

[20]CAX Participant Throughput is the total number of exercise personnel (i.e., CE, GCE, ACE, and CSSE) of all CAXs convened or to be convened during a fiscal year.

Mission Requirements

4. Average on Board (AOB).

a. Provide the monthly student AOB (or CAX participant AOB of exercising units) for the fiscal years indicated. The AOB should be based on calendar days and reflect *all* students (or CAX participants) -- including those non-effective for training (e.g., students awaiting instruction).

RECRUIT TRAINING

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992*	2652	2230	2850	3222	2653	2731	2476	1508	2839	2844	2786	3100
FY 1993*	2360	2324	2510	3106	1509	1404	1410	1583	2576	2572	1967	2738

* NOTE: THESE NUMBERS DO NOT INCLUDE RECRUITS AT WFTBN

D.I. SCHOOL

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)	99(2)
FY 1993	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)

*NOTE: THE FIGURES IN PARENTHESIS ARE FOR SOOC

RECRUITERS SCHOOL

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	165	165	165	165	165	165	165	165	165	165	165	165
FY 1993	197	197	197	197	197	197	197	197	197	197	197	197

b. If level loading cannot be accomplished, provide the reason(s) why not.

4. Average on Board (AOB).

a. Provide the monthly student AOB (or CAX participant AOB of exercising units) for the fiscal years indicated. The AOB should be based on calendar days and reflect *all* students (or CAX participants) -- including those non-effective for training (e.g., students awaiting instruction).

RECRUIT TRAINING

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992*	2652	2230	2850	3222	2653	2731	2476	1508	2839	2844	2786	3100
FY 1993*	2360	2324	2510	3106	1509	1404	1410	1583	2576	2572	1967	2738

* NOTE: THESE NUMBERS DO NOT INCLUDE RECRUITS AT WFTBN

D.I. SCHOOL

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	99	99	99	99	99	99	99	99	99	99	99	99
FY 1993	50	50	50	50	50	50	50	50	50	50	50	50

RECRUITERS SCHOOL

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	165	165	165	165	165	165	165	165	165	165	165	165
FY 1993	197	197	197	197	197	197	197	197	197	197	197	197

b. If level loading cannot be accomplished, provide the reason(s) why not.

MECEP PREPRATORY SCHOOL

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	0	0	0	0	0	0	0	64	64	64	64	64
FY 1993	0	0	0	0	0	0	0	61	61	61	61	61

* MECEP IS CONDUCTED ONLY DURING MAY - SEPTEMBER TIMEFRAME EACH YEAR.

WFTBN

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	1572	2098	1634	1523	1934	1680	1476	1575	1541	2004	2324	1654
FY 1993	1570	1526	1517	1112	1423	1561	1377	1065	1248	1815	1963	1834

b. If level loading cannot be accomplished, provide the reason(s) why not.
ACCESSION OF SUMMER HIGH SCHOOL GRADUATES.

Mission Requirements

5. Billeting. If on-base billeting is mandatory for students (or CAX participants); provide the past, present, and future billeting requirements in terms of the average annual number of students (or CAX participants) on board requiring billeting. Compute annual AOB by summing the course length times course throughput divided by 365 for each course. *Do not* include billeting requirements for permanent/support personnel in this table. Table A is for male personnel; table B is for female personnel.

a. Male Personnel:

RECRUIT TRAINING

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit	4739.72	3825.63	4294.11	4,647	4,938	4,790	4,791	9231.78
E-1 thru E-4								
E-5								
E-6								
E-7								
E-8 thru E-9								
Midshipmen/ Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

Mission Requirements

5. Billeting. If on-base billeting is mandatory for students (or CAX participants); provide the past, present, and future billeting requirements in terms of the average annual number of students (or CAX participants) on board requiring billeting. Compute annual AOB by summing the course length times course throughput divided by 365 for each course. *Do not* include billeting requirements for permanent/support personnel in this table. Table A is for male personnel; table B is for female personnel.

a. Male Personnel:

RECRUIT TRAINING

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit	4739.72	3825.63	4294.11	4647	4938	4790	4791	9231.78
E-1 thru E-4								
E-5								
E-6								
E-7								
E-8 thru E-9								
Midshipmen/ Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

a. Male Personnel:

D.I. SCHOOL

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit								
E-1 thru E-4	1.79	.898	1.57	1.57	1.57	1.57	1.57	.898*
E-5	53.47	28.98	47.18	47.18	47.18	47.18	47.18	32.35*
E-6	30.33	16.4	26.73	26.73	26.73	26.73	26.73	18.43*
E-7								
E-8 thru E-9								
Midshipmen/Officer Candidates								
W1 thru** W5 & 01 thru 02								
03 thru 09								

*NOTE: NUMBER OF STUDENTS ATTENDING D.I. SCHOOL DURING MOBILIZATION ACTUALLY DECREASES
**NOTE: SOOC STUDENTS ARE PERMANENT PERSONNEL AND LIVE OUT IN TOWN

a. Male Personnel:

D.I. SCHOOL

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit								
E-1 thru E-4	1.79	.898	1.57	1.57	1.57	1.57	1.57	.898*
E-5	53.47	28.98	47.18	47.18	47.18	47.18	47.18	32.35*
E-6	30.33	16.4	26.73	26.73	26.73	26.73	26.73	18.43*
E-7								
E-8 thru E-9								
Midshipmen /Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

*NOTE: NUMBER OF STUDENTS ATTENDING D.I. SCHOOL DURING MOBILIZATION ACTUALLY DECREASES

a. Male Personnel:

RECRUITERS SCHOOL

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit								
E-1 thru E-4	6.18	6.18	6.18	6.18	6.18	6.18	6.18	6.18
E-5	79.21	83.23	83.23	83.23	83.23	83.23	83.23	83.23
E-6	36.11	46.99	46.99	46.99	46.99	46.99	46.99	46.99
E-7	8.19	13.42	13.42	13.42	13.42	13.42	13.42	13.42
E-8 thru E-9	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
Midshipmen /Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

a. Male Personnel:

MECEP PREPRATORY SCHOOL

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit								
E-1 thru E-4	4.14	5.17	6.9	6.9	6.9	6.9	6.9	8.63
E-5	6.21	5.18	5.87	6.04	6.04	6.04	6.04	6.9
E-6	0.52	0.17	0.35	0.35	0.35	0.35	0.35	1.21
E-7	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
E-8 thru E-9								
Midshipmen /Officer Candidates								
W1 - W5 & 01 thru 02								
03 thru 09								

* NOTE: MECEP IS ONLY CONDUCTED JUNE - SEPTEMBER, THIS ACCOUNTS FOR LOW AOB. AVERAGE POPULATION DURING THESE MONTHS ARE 60 - 70 MARINES.

a. Male Personnel:

WFTBN (RECRUIT TRAINING ONLY)

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit	1638.42	1322.44	1484.38	1606	1707	1656	1656	3191.23
E-1 thru E-4								
E-5								
E-6								
E-7								
E-8 thru E-9								
Midshipmen/ Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

* NOTE: BILLETING FOR PMI SCHOOL NOT INCLUDED AS STUDENTS ARE PERMANENT PERSONNEL.

UIC: M00243

b. Female Personnel:
RECRUITERS SCHOOL

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit								
E-1 thru E-4	0.54	0.27	0.54	0.54	0.54	0.54	0.54	0.54
E-5	1.88	0.94	1.88	1.88	1.88	1.88	1.88	1.88
E-6	0.27	1.75	1.75	1.75	1.75	1.75	1.75	1.75
E-7	0.13	0.27	0.27	0.27	0.27	0.27	0.27	0.27
E-8 thru E-9								
Midshipmen/ Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

c. If segregation of billeting by gender is required, what are the restrictions/limitations by pay grade?
ALL STUDENTS ARE HOUSED IN TEQ WHICH ARE DESIGNED TO HOUSE BOTH MALE AND FEMALE STUDENTS E-1 THROUGH E-9.

UIC: M00243

b. Female Personnel:

MECEP

Pay Grade	Annual AOB Billeting Requirements (Fiscal Year)							
	1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
Recruit								
E-1 thru E-4	0.35*	0.35	0.35	0.35	0.35	0.35	0.35	0.86
E-5	0.35	0.17	0.35	0.35	0.35	0.35	0.35	0.69
E-6								
E-7								
E-8 thru E-9								
Midshipmen/ Officer Candidates								
W1 thru W5 & 01 thru 02								
03 thru 09								

*NOTES:(1) LOW AOB IS DUE TO MECEP ONLY BEING CONDUCTED JUNE-SEPTEMBER. AVERAGE PROJECTED POPULATION IS 2-5 FEMALE MARINES.
(2) BILLETING FOR FEMALE PERSONNEL IS NOT APPLICABLE FOR (1) RECRUIT TRAINING,MCRD, (2) RECRUIT TRAINING, WFTBN, AND (3) DRILL INSTRUCTORS SCHOOL.

Mission Requirements

6. Messing. If messing in a government operated dining facility is mandatory for students (or CAX participants); provide the past, present, and future messing requirements in terms of the average annual number of students (or CAX participants) on board. Compute annual AOB by summing the course length times course throughput divided by 365 for each course. *Do not* nclude messing requirements for permanent/support personnel in this table.

RECRUIT TRAINING

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
4739.72	3825.63	4294.11	4647	4938	4790	4791	9231.78

*NOTE: FY'S 1994-2001 OBTAINED USING AN ANNUAL THROUGHPUT OF 19,350.

D.I. SCHOOL

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81

* NOTES: (1) ALL D.I. SCHOOL STUDENTS ARE ON PER DIEM WITH THE EXCEPTION OF THOSE WHOSE PARENT COMMAND IS MCRD, SAN DIEGO. THE AVERAGE STUDENTS PER FY WHOSE PARENT COMMAND IS MCRD, SAN DIEGO IS TWELVE (12) AND THEY ARE REFLECTED ON THIS CHART.

(2) MESSING FOR RECRUITERS SCHOOL AND MECEP PREPRATORY SCHOOL IS NOT APPLICABLE (N/A) BECAUSE ALL STUDENTS ARE ON PER DIEM.

(3) SOOC STUDENTS ARE PERMANENT OFFICER PERSONNNEL AND DO NOT EAT IN THE MESSHALLS.

Mission Requirements

6. Messing. If messing in a government operated dining facility is mandatory for students (or CAX participants); provide the past, present, and future messing requirements in terms of the average annual number of students (or CAX participants) on board. Compute annual AOB by summing the course length times course throughput divided by 365 for each course. *Do not* include messing requirements for permanent/support personnel in this table.

RECRUIT TRAINING

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
4739.72	3825.63	4294.11	4647	4938	4790	4791	9231.78

*NOTE: FY'S 1994-2001 OBTAINED USING AN ANNUAL THROUGHPUT OF 19,350.

D.I. SCHOOL

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81

* NOTES: (1) ALL D.I. SCHOOL STUDENTS ARE ON PER DIEM WITH THE EXCEPTION OF THOSE WHOSE PARENT COMMAND IS MCRD, SAN DIEGO. THE AVERAGE STUDENTS PER FY WHOSE PARENT COMMAND IS MCRD, SAN DIEGO IS TWELVE (12) AND THEY ARE REFLECTED ON THIS CHART.
(2) MESSING FOR RECRUITERS SCHOOL AND MECEP PREPARATORY SCHOOL IS NOT APPLICABLE (N/A) BECAUSE ALL STUDENTS ARE ON PER DIEM.
(3) SOOC STUDENTS ARE PERMANENT OFFICER PERSONNEL AND DO NOT EAT IN THE MESSHALLS.

Mission Requirements

6. Messing. If messing in a government operated dining facility is mandatory for students (or CAX participants); provide the past, present, and future messing requirements in terms of the average annual number of students (or CAX participants) on board. Compute annual AOB by summing the course length times course throughput divided by 365 for each course. *Do not* nclude messing requirements for permanent/support personnel in this table.

RECRUIT TRAINING

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
4739.72	3825.63	4294.11	4647	4938	4790	4791	9231.78

*NOTE: FY'S 1994-2001 OBTAINED USING AN ANNUAL THROUGHPUT OF 19,350.

D.I. SCHOOL

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81

* NOTES: (1) ALL D.I. SCHOOL STUDENTS ARE ON PER DIEM WITH THE EXCEPTION OF THOSE WHOSE PARENT COMMAND IS MCRD, SAN DIEGO. THE AVERAGE STUDENTS PER FY WHOSE PARENT COMMAND IS MCRD, SAN DIEGO IS TWELVE (12) AND THEY ARE REFLECTED ON THIS CHART.

(2) MESSING FOR RECRUITERS SCHOOL AND MECEP PREPRATORY SCHOOL IS NOT APPLICABLE (N/A) BECAUSE ALL STUDENTS ARE ON PER DIEM.

WFTBN (RECRUIT TRAINING ONLY)

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
1638.42	1494.2	1484.38	1606.10	1705.55	1655.08	1655.08	3191.23

*NOTE: (1) WFTBN DOES NOT INCLUDE STUDENTS ATTENDING PMI SCHOOL BECAUSE THEY ARE PERMANENTLY ASSIGNED TO WFTBN.

WFTBN (RECRUIT TRAINING ONLY)

Annual AOB Messing Requirements (Fiscal Year)							
1992	1993	1994	1995	1997	1999	2001	Mobilization Requirement (2001)
1638.42	1494.2	1484.38	1606	2125	1656	1656	3191.23

*NOTE: (1) WFTBN DOES NOT INCLUDE STUDENTS ATTENDING PMI SCHOOL BECAUSE THEY ARE PERMANENTLY ASSIGNED TO WFTBN.

7. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at this school/activity that require special facilities for storage and maintenance (21x-xx and 4xx-xx CCNs, etc.), and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used.

*NOTE: NOT APPLICABLE FOR ALL FORMAL SCHOOLS

Type of Equipment	Number by Type	CCN:		CCN:		CCN:	
		Number of Facilities	Total SF Required	Number of Facilities	Total SF Required	Number of Facilities	Total SF Required
Tanks							
LAVs							
AAVs							
Trucks							
Artillery Guns							

7. Major Equipment (Cont.)

*NOTE: NOT APPLICABLE FOR ALL FORMAL SCHOOLS

Type of Equipment	Number by Type	CCN:		CCN:		CCN:	
		Number of Facilities	Total SF Required	Number of Facilities	Total SF Required	Number of Facilities	Total SF Required
Landing Support Heavy Equipment							
Engineer Support Heavy Equipment							
Training Craft							
Aircraft							

++ 8. Training Facilities. In the following tables provide the training facility requirements for each course identifier per convening. Create additional tables so as to include all applicable 171-xx, 179-xx, and any other CCNs of facilities in which training occurs. List facility types more than once if used by more than one course identifier. Peacetime and Mobilization Requirements should include the total time that the facility is required to support the course identifier, i.e. include instructor set-up and rehearsal, range maintenance, etc.

CCN: 171-10

RECRUIT TRAINING

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	GENERAL ACADEMIC SPACES	104*	104*

*NOTE: 82 hours company total breakdown as follows:

Classe(es)	Hrs	Size	Total Company Hrs
UCMJ/Law of War Code of Conduct	3.5	Series (2 per company)	7
USMC History/ Custom & Courtesies	11.5	" "	23
Uniform - Clothing & Equipment	7.0	" "	14

Classe(es)	Hrs	Size		Total Company Hrs
General Leadership	2.5	Series (2 per company)		5
Substance Abuse	2.5	"	"	5
Troop Information	7.5	"	"	15
Military Security	4	"	"	8
Testing (1st&3rd Phase)	5	"	"	10
Inspections (Series/Co)**	6	"	"	12

**** Inspections are usually held in squadbays or company area**

D.I. SCHOOL

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
D.I. SCHOOL	GENERAL ACADEMIC SPACES	406*	273.5*
SOOC	GENERAL ACADEMIC SPACES	36**	0

* The 406 hrs and 273.5 hrs are actual academic instruction in general academic spaces at DI School, based on POI for drill instructors.

** 36 hours are based on current lesson plans from the Assistant Director, DI School.

D.I. SCHOOL

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
D.I. SCHOOL	GENERAL ACADEMIC SPACES	406*	273.5*

*NOTE: The 406 hrs and 273.5 hrs are actual academic instruction in general academic spaces at DI School, based on POI for drill instructors.

RECRUITERS SCHOOL

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUITERS SCHOOL	GENERAL ACADEMIC SPACES	253.5*	253.5*

*NOTE: The 253.5 hrs are actual academic instruction in general academic spaces at Recruiters School, based on POI for Recruiters School.

MECEP PRERATORY SCHOOL

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
MECEP	GENERAL ACADEMIC SPACES	330*	330*

*NOTE: The 330 hrs are actual academic isntruction in general academic spaces at MECEP Prep School, based on course content for MECEP Preparatory School.

WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRN.	ACADEMIC INSTRUCTION (OUTDOOR CLASSROOM)	52*	52*
PMI SCHOOL	ACADEMIC INSTRUCTION (OUTDOOR CLASSROOM)	90**	90**

*NOTE: 52 hours of actual academic instruction in the bleachers, based on POI for male recruits. Total hours are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Grass Week on Circles	18.5	Co	18.5
KD Range Classes	3.0	Co	3.0
Range 501	30.5	Co	12.5
Oscar	18.0	Co	18.0

**NOTE: PMI School, 90 hours of actual academic instruction in the bleacher, based on course content for PMI's. Total hours are broken down as follows:

Class(es)	Hrs	Size	Total Class Hrs
Grass Week on Circles	58.5	1 Class	58.5
KD Range Classes	9.0	1 Class	9.0
RANGE 501	11.0	1 Class	11.0
OSCAR	N/A	1 Class	N/A
PISTOL RANGE	11.5	1 Class	11.5

WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRN.	ACADEMIC INSTRUCTION (OUTDOOR CLASSROOM)	52*	52*
PMI SCHOOL	ACADEMIC INSTRUCTION (OUTDOOR CLASSROOM)	90**	90**

***NOTE:** 52 hours of actual academic instruction in the bleachers, based on POI for male recruits. Total hours are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Grass Week on Circles	18.5	Co	18.5
KD Range Classes	3.0	Co	3.0
Basic Warrior Training	30.5	Co	30.5

****NOTE:** 90 hours of actual academic instruction in the bleacher, based on course content for PMI's. Total hours are broken down as follows:

Class(es)	Hrs	Size	Total Class Hrs
Marksmanship/ Weapons Instruction	90	1 class per convening	90

Mission Requirements UIC: M00243

CCN: 171-20 RECRUIT TRAINING (MCRD)

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	**APPLIED INSTRUCTION CLASSROOMS (1ST AID CLASSROOM, PRACTICAL EXAM CLASSROOM, RIFLE CLASSROOM)**	**37***	**37***

***NOTE:** 37 hours of instruction for a company is broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Introduction to Infantry Weapons (M16A2) (Rifle Classroom 105)	3.5	Series(2 per company)	7
First Aid (1st Aid Classroom)	10.0	" "	20
Practical Application Testing (Practical Application Classroom)	5.0	" "	10

CCN: 171-25 MCRD

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	THEATER/AUDITORIUM (INDOOR GRADUATION REHEARSAL)	2.5*	2.5*

*NOTE: The Depot Theater/Auditorium is used 2.5 hrs per company for an indoor graduation rehearsal. Listed as 740-56 on Database.

CCN: 171-35 WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	INDOOR SIMULATED MARKSMANSHIP TRAINING UNIT (ISMTU)	*	*

*NOTE: ISMTU is utilized on an "as required" by recruits whom experience problems in mastering marksmanship fundamentals. WFTBN does not maintain usage data.

CCN: 171-35

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course ID)	Mobilization Requirement (Hours per Course ID)
RECRUIT TRAINING	RECRUIT ADMIN PROCESSING FACILITY (BLDG 622)	**62	**62

** 62 Hrs includes receiving, processing & indoctrination based on a 6 platoon company.

CCN: 171-25 MCRD

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	**THEATER/AUDITORIUM (INDOOR GRADUATION REHEARSAL)**	**2.5***	**2.5***

***NOTE:** The Depot Theater/Auditorium is used 2.5 hrs per company for an indoor graduation rehearsal. Listed as 740-56 on Database.

CCN: 171-35 WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	**INDOOR SIMULATED MARKSMANSHIP TRAINING UNIT (ISMTU)**	*	*

***NOTE:** ISMTU is utilized on an "as required" by recruits whom experience problems in mastering marksmanship fundamentals. WFTBN does not maintain usage data.

Mission Requirements

CCN: 179-30 WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	GRENADE RANGE	16*	16*
DI SCHOOL	GRENADE RANGE	16**	16**

***NOTE**: 16 hours company total breakdown is as follows:

Class(es)	Hrs	Size	Total Company Hrs
Hand Grenades	3.5	Series(2 per company)	7.0
Claymore Mine/ Individual Counter mine measures	4.5	" "	9.0

****NOTE**: Same for DI School students as above for Recruit Training

CCN: 179-40
WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	FIELD FIRING RANGE (ALPHA "A" RANGE)	60 *	60 *
RECRUIT TRAINING	RANGE 501 (MACHINE GUN RANGE/SAW/AT-4)	50**	50**
RECRUIT TRAINING	KD RANGES ("B", "C", "D" RANGES)	50***	50***
DI SCHOOL	FIELD FIRING RANGE (ALPHA "A" RANGE)	60****	60****
DI SCHOOL	RANGE 501 (MACHINE GUN RANGE/SAW/AT-4)	50****	50****

*NOTE: 60 Hrs company total is broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Transition Rifle Course	11	Series(2 per company)	22
Techniques of Night Fire/Pit Procedures/ Safety	7	" "	14
Firing with Field Protective Mask	2	" "	4
Techniques of Field Firing	4.5	" "	9
Rehearsals/Ammunition/ Set-up	5.5	" "	11

**NOTE: 50 hours is broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Engage Targets with AT-4	4.5	Series(2 per company)	9
Fire/Maintain M203	5.5	" "	11
Fire/Maintain M249	9.0	" "	18

Class(es)	Hrs	Size	Total Company Hrs
Directed Energy Awareness	0.5	Series(2 per company)	1
Set-up/Ammunition/ Rehearsal	5.5	" "	11

***NOTE: 50 hours is broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Qualification & Practical Application with M16A2	45	Company	45
Set-up/Ammunition	5	Company	5

****NOTE: Same information for DI School as above for Recruit Training

CCN: 179-40

WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
PMI SCHOOL	PISTOL RANGE	16 *	16 *
PMI SCHOOL	FIELD FIRING RANGE	48**	48**
PMI SCHOOL	KD RANGE	32***	32***

NOTES: 16, 48 & 32 hours are broken down as follows:

Classes	Hrs	Size	Total Hrs
* Classes/Practical Application/ Qualification	16	Class	16
** ITS 6-11 (Classes & Practical Appl)	48	Class	48
*** M16A2 Service Rifle	32	Class	32

CCN: 179-45

WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	AAV MOCK-UP (2 WOOD, 2 HULLS)	6	6
RECRUIT TRAINING	HELO MOCK-UP (1 WOOD)	*	*

***NOTE:** Used in conjunction with AAVs (6 hours total per company)

CCN: 179-50

WFTBN (Recruit Training & DI School)

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRNG DI SCHOOL	OBSTACLE COURSE	*(0)	*(0)
RECRUIT TRNG DI SCHOOL	CONFIDENCE (GAS) CHAMBER	22**(2)	22**(2)
RECRUIT TRNG DI SCHOOL	DAY MOVEMENT COURSE	11**(3.5)	11**(3.5)
RECRUIT TRNG DI SCHOOL	INFILTRATION COURSE	24**(3.5)	24**(3.5)
RECRUIT TRNG DI SCHOOL	CONDITIONING HIKES	16.5(4)	16.5**(4)

*NOTE: O'Course used on an as required basis by recruit companies. Not part of POI for male recruit during 2nd Phase.
**NOTE: All courses shown above are listed as total number of hours a company will use or do those courses.
***NOTE: Numbers in parenthesis are for DI School.

CCN: 179-50

WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	OBSTACLE COURSE	*	*
RECRUIT TRAINING	CONFIDENCE (GAS) CHAMBER	22**	22**
RECRUIT TRAINING	DAY MOVEMENT COURSE	11**	11**
RECRUIT TRAINING	INFILTRATION COURSE	24**	24**
RECRUIT TRAINING	CONDITIONING HIKES	16.5	16.5**

***NOTE:** O'Course used on an as required basis by recruit companies. Not part of POI for male recruit during 2nd Phase.

****NOTE:** All courses shown above are listed as total number of hours a company will use or do those courses.

UIC: M00243

Mission Requirements

CCN: 179-50

RECRUIT TRAINING

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	159*	159*
DI SCHOOL	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	82**(7)	43.5
MECEP	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	54***	54

*NOTE: 159 hours company total are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Confidence Course (with Rappel Tower)	10	Series(2 per company)	20
Obstacle Course	4	" "	8
Close Combat (Line Training, Combat Hitting Skills, Pugil Sticks & Bayonet Course)	23	" "	46
PFT/PT/CCC	42.5	" "	86

(Revised 941110)

Mission Requirements

CCN: 179-50

RECRUIT TRAINING

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	159*	159*
DI SCHOOL	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	82**(7)	43.5
MECEP	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	54***	54

Mission Requirements UIC: M00243

CCN: 179-50

RECRUIT TRAINING

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	159*	159*
DI SCHOOL	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	82**	43.5
MECEP	OUTDOOR COURSES (OBSTACLE AND CONFIDENCE COURSES, ETC.)	54***	54

**NOTE: In accordance with current POI for DI School. The figures in parenthesis are for SOOC. 82 (7) hours are broken down as follows:

Class(es)	Hrs	Size
Confidence Course	5.5(2)	Entire Class
Obstacle Coursed	10.5(1.5)	Entire Class
Close Combat	11.0(0)	Entire Class
(Above Included Line Training, Combat Hitting Skills, & Pugil Sticks)		
Bayonet	3.0	Entire Class
PFT	4.5(1)	Entire Class
PT	41.5(1)	Entire Class
Circuit Course	6.0(1.5)	Entire Class

***NOTE: In accordance with current POI for MECEP School. 54 hours are broken down as follows:

Class(es)	Hrs	Size
PFT	3.0	Entire Class
Confidence Course	1.5	Entire Class
Obstacle Course	3.0	Entire Class
Circuit Course	1.5	Entire Class
PT	45.0	Entire Class

***NOTE**: 159 hours company total are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Confidence Course (with Rappel Tower)	10	Series(2 per company)	20
Obstacle Course	4	" "	8
Close Combat (Line Training, Combat Hitting Skills, Pugil Sticks & Bayonet Course)	23	" "	46
PFT/PT/CCC	42.5	" "	86

**NOTE: In accordance with current POI for DI School.
***NOTE: In accordance with current POI for MECEP School.

*NOTE: 159 hours company total are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
Confidence Course (with Rappel Tower)	10	Series(2 per company)	20
Obstacle Course	4	" "	8
Close Combat (Line Training, Combat Hitting Skills, Pugil Sticks & Bayonet Course)	23	" "	46
PFT/PT/CCC	42.5	" "	86

**NOTE: In accordance with current POI for DI School.
***NOTE: In accordance with current POI for MECEP School.

CCN: 179-55

RECRUIT TRAINING

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	TRAINING TANK (SWIM TANK)	33*	33*
DI SCHOOL	TRAINING TANK (SWIM TANK)	3	0
MECEP	TRAINING TANK (SWIM TANK)	9	9

*NOTE: 33 hrs is the total hours a recruit company will spend in the swim tank, 16.5 hrs per series.

CCN: 179-60

MCRD

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	PARADE DECK***	289*	289*
DI SCHOOL	PARADE DECK	60**(8.5)	60**(0)

***NOTE**: The 289 is for a 6 platoon company. If 8 platoon company the hrs would become 378. The 289 hrs are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
C.O.D	44.5	Platoons (6 per company)	267
Initial Drill	3.0	Series (2 per company)	6
Final Drill	3.0	" "	6
BN Cmdr's Inspection	4.0	Company	4
Graduation Practice	4.5	Company	4.5

****NOTE**: 60 hours is the actual hours scheduled on the parade deck for each convening class, based on the POI for DI School.
The figures in parenthesis are for SOOC.

CCN: 179-60

MCRD

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	PARADE DECK***	289*	289*
DI SCHOOL	PARADE DECK	60**	60**

***NOTE:** The 289 is for a 6 platoon company. If 8 platoon company the hrs would become 378. The 289 hrs are broken down as follows:

Class(es)	Hrs	Size	Total Company Hrs
C.O.D	44.5	Platoons (6 per company)	267
Initial Drill	3.0	Series (2 per company)	6
Final Drill	3.0	" "	6
BN Cmdr's Inspection	4.0	Company	4
Graduation Practice	4.5	Company	4.5

****NOTE:** 60 hours is the actual hours scheduled on the parade deck for each convening class, based on the POI for DI School.

CCN: 179-60

WFTBN

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
RECRUIT TRAINING	PARADE DECK	***	***

***NOTE: WFTBN's parade deck is only utilized for ceremonial purposes.

++ 9. Training Areas. Provide the land and water training area requirements for each course identifier per convening; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas. List training areas more than once if used by more than one course identifier. Peacetime and Mobilization Requirements should include the total time that the training area is required to support the course identifier, i.e. include exercise set-up, stage ammunition, etc.

* NOTE: NOT APPLICABLE (N/A) FOR ALL FORMAL SCHOOLS

Course Identifier	Training Area(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
Recruit Training	Oscar I	101*	101*
	Oscar II	168*	168*

* NOTE: 101 and 168 hours are the total hours a recruit company occupies the above training areas. Based on current POI for male recruits.

10. Airspace. For those courses or CAX types that require special-use-airspace (SUA) or airspace-for-special-use, give the type(s) of airspace required and the number of hours it is needed per convening.

* NOTE: NOT APPLICABLE (N/A) FOR ALL FORMAL SCHOOLS

Course Identifier	Type(s) Airspace	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)

11. Airfields. For those courses or CAX types that require use of an airfield, list the airfield(s) used and the number of hours needed per convening.

* NOTE: NOT APPLICABLE (N/A) FOR ALL FORMAL SCHOOLS.

Course Identifier	Airfield(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)

++ B. Other Training at Educational Institutions and Formal Schools. Each educational institution and formal school is required to fill out the two questions in this section. Other usage requirements *for training* must be derived from another formal school's requirements; or that are required to maintain readiness of permanent/support personnel; tenant and non-tenant active duty Fleet/FMF; and non-operational units/shore activities, reserves, and other DoD organizations; or that necessary to satisfy other non-DoD training requirements. Examples of training conducted in the educational institution's or formal schools facilities to be reported in this section include, but are not limited to: 1 hour of annual sexual harassment training for permanent personnel, permanent personnel annual weapons requalification, reserve unit training on weekends, coast guard classes.

MCRD

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	RECRUIT TRAINING

* NOTE: THIS SECTION IS N/A FOR RECRUITERS, MECEP, AND D.I. SCHOOLS

WFTBN

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	INFANTRY REFRESHER TRAINING (WFTBN)/COMBAT REFRESHER TRAINING (WFTBN FOR MCRD)

++ 1. Training Facilities. By Facility CCN, provide the usage *requirements for training* during the fiscal years indicated, *other than* programmed courses of instruction. Include all applicable 171-xx, 179-xx, and other CCNs of facilities in which training occurs.

CCN: 171-10

MCRD

Type of Training Facility	Design Capacity (PN)[21] per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
GENERAL ACADEMICS *	350	4	20	20	20
GENERAL ACADEMICS **	30	2	152	472	1488

* NOTE: THESE CLASSROOMS WERE USED FOR CONDUCTING PME'S.
** NOTE: THESE CLASSROOMS WERE USED FOR TQL TRAINING.

[21]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

WFTBN

Type of Training Facility	Design Capacity (PN)[22] per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
IRT ACADEMIC	*	*	120	120	120
BN CLASSROOM	40	1	40	40	40

* NOTE: Outdoor bleachers (same as recruits).

[22]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

CCN: 171-25

MCRD

Type of Training Facility	Design Capacity (PN)[23] per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
DEPOT THEATER/ AUDITORIUM *	2200	1	170	170	170

* NOTE: The theater is used for religious services 3 hours a week X 52 weeks for 156 hours. The other 14 hours a year are used to teach Depot wide classes such as sexual harrassment, safety classes, ethics, etc.

[23]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

CNN: 179-30

WFTBN (IRT)/(CRT)

Type of Training Facility	Design Capacity (PN)[24] per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
GRENADE RANGE	4	1	96	96	96

[24]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

CCN: 179-40

WFTBN & MCRD (ANNUAL TRAINING FOR PERMANENT PERSONNEL)

Type of Training Facility	Design Capacity (PN)[25] per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
PISTOL RANGE (REQUAL)	80	1	480*	480	480
FIELD FIRING RANGE	50	1	192**	192	192
RANGE 501	15	1	192**	192	192
KNOWN DISTANCE (KD) (REQUAL)	50	3	960***	960	960

*NOTE: 480 is derived as follows - 16 hrs x 30 classes = 480 hours
**NOTE: 192 is derived as follows - 8 hrs x 24 classes = 192 hours
***NOTE: 960 is derived as follows - 32 hrs x 30 classes = 960 hours

[25]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ 2. Training Areas. For each land and water training areas used by the educational institution or formal school, provide the usage *requirements for training* during the fiscal years indicated, *other than* their programmed courses of instruction; include landing zones (LZs) and gun firing positions (GPs) that are scheduled individually, and impact areas.

Training Area	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
Oscar I	1200*	1200*	1200*
Oscar II	1200	1200*	1200*

* NOTE: Each Company (permanent) provides 200 hours training annually (x2) = 400 hrs. 400 hrs x 3 companies = 1200.

C. Other Training at the Marine Corps Air Ground Combat Center. In addition to information provided in response to Mission Requirements Section B, respond to the following four questions with regard to the training facilities and training areas used to support CAXs. Other usage requirements for training must be derived from another formal school's requirements, or that required to maintain readiness of permanent/support personnel and other military units, or to satisfy other non-DoD training requirements.

1. Units/Users Supported. Complete the following tables (1.a through 1.e) for units/users that conducted training at the Training Center *not* in conjunction with a programmed CAX.

a. List all active duty FMF units which were tenants of the Training Center as of 1 April 1994; list other unit types as necessary.
N/A

Unit Type	Current Manning Level	Number of Units	# of units capable of being supported at this time?[26]	FY 1997 Manning Level	Number of Units	FY 1999 Manning Level	Number of Units	FY 2001 Manning Level	Number of Units
AGSE									
HqCo, Inf Regt									
Inf Bn (entire Bn)[27]									
Arty Bn (entire Bn)									
LAI Bn (entire Bn)									
Tank Bn (entire Bn)									

[26]Do all units, even while deployed, have facilities set aside for their occupancy?

[27]"(entire Bn)" = all companies, including H&S Co or Hqtrs Btry, antiarmor plat, if applicable

Mission Requirements UIC: M00243

Unit Type	Current Manning Level	Number of Units	# of units capable of being supported at this time?	FY 1997 Manning Level	Number of Units	FY 1999 Manning Level	Number of Units	FY 2001 Manning Level	Number of Units
SRIG Det									
AAV Co									
CSSG									
MEB Cmd Elem									
Other (specify)									

b. Complete the following table for all *non-tenant active duty FMF* unit (ground and air) types which trained at the Training Center during the fiscal years indicated. N/A

Unit Type	Fiscal Year 1992		Fiscal Year 1993	
	Manning Level	Number of Units	Manning Level	Number of Units

c. Complete the following table for all *reserve* unit (ground and air) types (from all services) which trained at the Training Center during the fiscal years indicated. N/A

Unit Type	Unit Service	Fiscal Year 1992		Fiscal Year 1993	
		Manning Level	Number of Units	Manning Level	Number of Units

d. Complete the following table for all *other active duty DOD* unit types (not included in the previous tables, i.e. classes of students from formal schools not tenants of the Training Center) which trained at the Training Center. N/A

Unit Type	Unit Service	Fiscal Year 1992		Fiscal Year 1993	
		Manning Level (Average)	Number of Units	Manning Level (Average)	Number of Units

Mission Requirements UIC: M00243

e. Complete the following table for all *non-DoD* user types which trained at the Training Center. N/A

User Size	Fiscal Year 1992		Fiscal Year 1993	
	Manning Level (Average)	Number of Users	Manning Level (Average)	Number of Units

2. Tenant Unit Major Equipment. Complete the following tables (2.a through 2.h) for each *tenant* active duty ground and aviation FMF unit type identified in response to question C.1.a to provide facility (21x-xx and 4xx-xx CCNs, etc.) *minimum* requirements in terms of square feet (SF) or some other unit of measure (identify) to support their major equipment authorized. *Do not* include training facilities. Create additional columns, rows, and tables as needed.

Unit Type:

a. Major Equipment: **Tanks N/A**

Type of Tank	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

b. Major Equipment: **Light Armored Vehicles N/A**

Type of LAV	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

c. Major Equipment: **Assault Amphibious Vehicles N/A**

Type of AAV	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

d. Major Equipment: **Trucks** N/A

Type of Truck	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

e. Major Equipment: **Artillery Guns** N/A

Type of Gun	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

f. Major Equipment: **Landing Support Heavy Equipment N/A**

Type of Equipment	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

g. Major Equipment: **Engineer Support Heavy Equipment N/A**

Type of Equipment	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

h. Major Equipment: N/A

Type of Equipment	Number by Type	CCN:		CCN:		CCN:		CCN:		CCN:	
		Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure	Total	Unit of Measure

3. Training Facilities. By Facility CCN, provide the usage requirements of each of the *unit types/user sizes* identified in response to question C.1 for the fiscal years indicated. Include all applicable 171-xx, 179-xx, and other CCNs of facilities in which training occurs. For ranges, ensure that at the minimum, the following types, if available, are identified under the applicable CCN: pistol, known distance, rifle (field firing), machine gun, anti-armor, tank/LAV, hand grenade, CAS/gunnery, and indirect fire; list each separately in "Type of Training Facility" column indicating type of range *and* its name/number. N/A

a. Historical Usage Requirements N/A

CCN:_____

Type of Training Facility	Design Capacity (PN)[28] per Type	Number per Type & Design Capacity	Unit Type/ User Size	Unit Service	Hours Used in FY 1991	Hours Used in FY 1992	Fiscal Year 1993	
							Hours Used	Avg Number of Firing Positions Used per Hour[29]

[28]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[29]Ranges only

b. Projected Usage Requirements N/A

CCN:_____

Type of Training Facility	Design Capacity (PN)[30] per Type	Number per Type & Design Capacity	Unit Type/ User Size	Unit Service	Usage Requirements		
					FY 1994	**FY 1995**	**FY 1997**

Type of Training Facility	Design Capacity (PN) per Type	Number per Type & Design Capacity	Unit Type/ User Size	Unit Service	Usage Requirements		
					FY 1999	**FY 2001**	**Mobilization Requirement (2001)**

[30]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

4. Training Areas. Provide the land and water training area (include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually and impact areas) usage requirements of each of the *unit types/user sizes* identified in response to question C.1 for the fiscal years indicated.

a. Historical Usage Requirements N/A

Training Area	Unit Type/ User Size	Unit Service	Kind of Training Conducted[31]	Usage Requirements (Hours Used per FY)		
				FY 1991	FY 1992	FY 1993

[31]Provide a general description (e.g., day/night; offensive/defensive tactics; squad assault; fire and maneuver; etc.)

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b. Projected Usage Requirements N/A

Training Area	Unit Type/ User Size	Unit Service	Kind of Training Conducted	Usage Requirements		
				FY 1994	**FY 1995**	**FY 1997**

Training Area	Unit Type/ User Size	Unit Service	Kind of Training Conducted	Usage Requirements		
				FY 1999	**FY 2001**	**Mobilization Requirement (2001)**

D. Academic Research. Respond to the following two questions for each educational institution, formal school, and CAX that uses Training Center/School facilities; preceding each set of answers, identify the activity by placing an "X" in the appropriate left hand box and, except for CAXs, providing its name in the right hand box. Academic research is funded (except for 6.x and O&MN direct funded research) or non-funded scholarly activity by students in addition to required course work, by faculty above and beyond curriculum development, or conducted by others. For CAXs, "Student Users" and "Faculty Users" equate to CAX participants and Training Center permanent personnel, respectively. N/A

	EDUCATIONAL INSTITUTION:	
	FORMAL SCHOOL:	
	CAX	

Mission Requirements UIC: M00243

1. Training Facilities. By Facility CCN, provide the usage *requirements for academic research* during the fiscal years indicated. Create additional tables so as to include all applicable 171-xx, 179-xx, and other CCNs of facilities in which this research occurs. Place an "S," "F," "S/F," or "O" in the User(s) column to indicate research conducted by students only, faculty only, both students and faculty, or someone else, respectively.

a. Provide the usage requirements for research conducted in conjunction with or in support of programmed courses of instruction or CAXs. N/A

CCN:

Type of Training Facility	Design Capacity (PN)[32] per Type	Number	User(s)	Curriculum/ Formal School/ CAX Supported	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

[32]Training facility 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, e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

b. Provide the usage requirements for research conducted by students, faculty, or someone else not in conjunction with or in support of programmed courses of instruction or CAXs. N/A

CCN: _____

Type of Training Facility	Design Capacity (PN) per Type	Number	User(s)	Project/ Program and Sponsor	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

2. Training Areas. Provide the usage *requirements for academic research* during the fiscal years indicated, for each land and water training area (include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually and impact areas) used by the educational institution, formal school, or CAX and in which research is conducted.

a. Provide the usage requirements for research conducted by students and faculty in conjunction with or in support of programmed courses of instruction or CAXs. N/A

Training Area	User(s)	Curriculum/ Formal School/ CAX Supported	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

b. Provide the usage requirements for research conducted by students, faculty, or someone else not in conjunction with or in support of programmed courses of instruction or CAXs. N/A

Training Area	User(s)	Project/Program and Sponsor	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

E. RDT&E Support. Respond to the following two questions for each educational institution, formal school, and CAX that uses Training Center/School facilities; preceding each set of answers, identify the activity by placing an "X" in the appropriate left hand box and, except for CAXs, providing its name in the right hand box. RDT&E support is activity conducted with 6.x or O&MN direct funding. For CAXs, "Student Users" and "Faculty Users" equate to CAX participants and Training Center permanent personnel, respectively. N/A

	EDUCATIONAL INSTITUTION:	
	FORMAL SCHOOL:	
	CAX	

Mission Requirements UIC: M00243

1. Training Facilities. By Facility CCN, provide the usage *requirements for RDT&E support* during the fiscal years indicated. Create additional tables so as to include all applicable 171-xx, 179-xx, and other CCNs of facilities used for this support role. Place an "S," "F," "S/F," or "O" in the User column to indicate research conducted by students only, faculty only, both students and faculty, or someone else, respectively.

a. Provide the usage requirements for RDT&E projects and programs in which students and faculty participated in conjunction with or in support of programmed courses of instruction or CAXs. N/A

CCN:

Type of Training Facility	Design Capacity (PN)[33] per Type	Number	User(s)	Curriculum/ Formal School/ CAX Supported	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

[33]Training facility 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, e.g. ranges. Design Capacity (PN) must reflect current use and configuration of the facilities.

b. Provide the usage requirements for RDT&E projects and programs in which students, faculty, or someone else participated not in conjunction with or in support of programmed courses of instruction or CAXs. N/A

CCN: _____

Type of Training Facility	Design Capacity (PN) per Type	Number	User(s)	Project/ Program and Sponsor	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

2. Training Areas. Provide the usage *requirements for RDT&E support* during the fiscal years indicated, for each land and water training area used by the educational institution, formal school, or CAX and in this supporting role; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

a. Provide the usage requirements for RDT&E projects and programs in which students and faculty participated in conjunction with or in support of programmed courses of instruction or CAXs. N/A

Training Area	User(s)	Curriculum/ Formal School/ CAX Supported	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

b. Provide the usage requirements for RDT&E projects and programs in which students, faculty, or someone else participated not in conjunction with or in support of programmed courses of instruction or CAXs. N/A

Training Area	User(s)	Project/Program and Sponsor	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)

Facilities UIC: M00243

A. Courses of Instruction and CAXs. Respond to the following nine questions for each educational institution's, formal school's, and CAX's facilities, training areas, airspace, and airfields; preceding each set of ans ans.w N/A appropriate left hand box and, except for CAXs, providing its name in the right hand box.

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	RECRUITERS SCHOOL
	CAX	

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	MECEP PREPRATORY SCHOOL
	CAX	

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	RECRUIT TRAINING
	CAX	

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	D.I. SCHOOL
	CAX	

WFTBN (MCRD) CAMPEN

	EDUCATIONAL INSTITUTION:	
X	**FORMAL SCHOOL:**	RECRUIT TRAINING AND PMI SCHOOL
	CAX	

1. Training Facilities

a. Complete the following tables for all of the educational institution's, formal school's, or CAX's training facilities. The degree of detail used to list the types of training facilities in the succeeding tables should correspond with that used to identify course identifier facility requirements/usage in the Mission Requirements Section of this Data Call. Reproduce the tables at sub-paragraphs 1.f, 1.l, and 1.m so as to include all 171-*xx*, 179-*xx*, and any other applicable CCNs of facilities in which training occurs. Do not include any inadequate facilities. 24 hours per day availability is presumed for all facilities; in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal peacetime work schedule in force.

++ b. CCN: 171-10 (Academic Instruction)

(1) For each general type of training facility, list individually and identify those that are specialized, i.e. designed to support a particular course or courses. For spaces that can be reconfigured through partitioning, list them based on their maximum practicable design capacity (i.e. without partitioning).

Recruiter School

Type of Training Facility	Design Capacity (PN)[34] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
Small Academic Space	19	13	N	52	8	210
Large Academic Space	120	2	N	52	4	210

[34]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

MECEP Preparatory School

Type of Training Facility	Design Capacity (PN)[35] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
General Academic Space	80	2	N	0	7	66
General Academic Space	25	2	N	0	7	66

[35]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Recruit Training

Type of Training Facility	Design Capacity (PN)[36] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
General Academic Space	360	4	N	0	5	310
General Academic Space	600	1	N	0	5	310
General Academic Space	300	1	N	0	5	310
General Academic Space	500	1	N	0	5	310

[36]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Drill Instructor School

Type of Training Facility	Design Capacity (PN)[37] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
General Academic Space	120	2	N	0	6	224

*NOTE: SOOC IS HELD AT DI SCHOOL AND THE STUDENTS UTILIZE A CONFERENCE ROOM IN DI SCHOOL

[37]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Drill Instructor School

Type of Training Facility	Design Capacity (PN)[37] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
General Academic Space	120	2	N	0	6	224

[37]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Weapons Field Training Battalion (MCRD) CAMPEN

Type of Training Facility	Design Capacity (PN)[38] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					Average Training Hrs/Day	Average Training Days/Yr
*Recruit Training (RT)	2,880	NA	N	52	8	*** 286
*Coach/PMI School	**	**	N	**	8	**** 158

* Outdoor Classrooms (Bleachers) There are 48 bleachers total and each has a capacity of 60
** Same as Recruit Trng Spaces
*** Each Recruit Co receives 52 hrs clsroom time (x 44/8)
**** PMI school receives 90 hrs clsroom (x 14/8)

NOTE: The 48 bleachers are located throughout WFTBN as follows: 20 at Circles, 8 at KD ranges, 8 at Range 501, 10 at Oscar I and 2 at the pistol range.

[38]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Weapons Field Training Battalion (MCRD) CAMPEN

Type of Training Facility	Design Capacity (PN)[38] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
*Recruit Training (RT)	1,786	NA	N	52	8	*** 286
*Coach/PMI School	**	**	N	**	8	**** 158

* Outdoor Classrooms (Bleachers)
** Included in Recruit Trng Spaces
*** Each Recruit Co recieves 52 hrs clsroom time (x 44/8)
**** PMI school recieves 90 hrs clsroom (x 14/8)

[38]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

(2) Complete the following table for all types of training facilities listed in the preceeding table (question 1.b(1)) that can be reconfigured through subdivision by demountable partitioning. N/A

Type of Training Facility	Design Capacity	Number	Reconfiguration #1	Reconfiguration #2	Reconfiguration #3
			Subdivision Design Capacities	Subdivision Design Capacities	Subdivision Design Capacities

Facilities

++ c. CCN: 171-20 (Applied Instruction). For both general and special applied instruction spaces, list individually and identify those that are specialized, i.e. designed to support a particular course or courses (e.g. a band practice facility is a specialized applied instruction facility).

Type of Training Facility	Design Capacity (PN)[39] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
General:						
Special: FIRST AID	485	1	N	0	4	312*
PRACTICAL EXAM	200	1	N	0	5	92**
RIFLE CLASS	360	1	N	0	4	312*

*NOTE: 1st aid classroom & rifle classroom were normally scheduled for 312 days of the year.
**NOTE: Practical application exam classroom is normally scheduled for 92 days of the year.

[39]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ d. CCN: 171-35 (Operational Trainer)

Type of Training Facility	Design Capacity (PN)[40] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
ISMTU	4	2	N	0	*	*

*NOTE: ISMTU is only used on an "as required" basis for recruits who need remedial marksmanship training.

[40]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ e. CCN: 171-60 (Recruit Processing Facility)

Type of Training Facility	Design Capacity (PN)[41] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
Recruit Processing Facility	720	1	N	0	12	310

[41]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ f. CCN: 171-25

RECRUIT TRAINING

Type of Training Facility	Design Capacity (PN)[42] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
DEPOT THEATER	2200	1	N	0	2.5	46

* NOTE: The depot theater is used by each company (usually 44) for 2.5 hrs for rehearsal of indoor graduations.

[42]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

g. CCN: 179-10 (Aircraft Gunnery, Bombing and Rocket Range). Ensure that at the minimum, ranges used for close air support training (CAS), if available, are identified; list each separately in "Type of Training Facility" column indicating type of range *and* its name/number. N/A

Type of Training Facility	Design Capacity (PN)[43] per type	Number	Location[44]	Size[45] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr

[43]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[44]Applies to ranges only; indicate camp or grid coordinate

[45]Applies to ranges only; include range fan

++ h. CCN: 179-30 (Surface Projectile Range). Ensure that at the minimum, the following range types, if available, are identified under the applicable CCN: heavy machine gun, anti-armor, tank/LAV, hand grenade, and indirect fire; list each separately in "Type of Training Facility" column indicating type of range *and* its name/number.

WEAPONS FIELD TRAINING BATTALION (MCRD) CAMPEN (RECRUIT TRAINING)

Type of Training Facility	Design Capacity (PN)[46] per type	Number	Location[47]	Size[48] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
* Grenade Range	** 4	1	Edson Rg	30	N	0	8	88

* Includes
44 Recruit Co Classes who utilize range 2 time/wk for 8 hours ea day = 88 trng days

** Indicates # of firing positions

[46]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[47]Applies to ranges only; indicate camp or grid coordinate

[48]Applies to ranges only; include range fan

Facilities UIC: M00243

++ i. CCN: 179-40 (Small Arms Range). Ensure that at the minimum, the following range types, if available, are identified under the applicable CCN: pistol, known distance, rifle (field firing), and small caliber (light) machine gun; list each separately in "Type of Training Facility" column indicating type of range *and* its name/number.

RECRUIT TRAINING (WFTBN)

Type of Training Facility	Design Capacity (PN)[49] per type	Number	Location[50]	Size[51] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
KD Range	50	3	Edson Rg	2200	N	0	10	275
Field Firing Range	50	1	Edson Rg	2200	N	0	12	220
Range 501	15	1	Edson Rg	2400	N	0	12	220

[49]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[50]Applies to ranges only; indicate camp or grid coordinate

[51]Applies to ranges only; include range fan

Type of Training Facility	Design Capacity (PN)[52] per type	Number	Location[53]	Size[54] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Field Firing Range	50	1	Edson Rg	2200	N	0	12	4
Range 501	15	1	Edson Rg	2400	N	0	12	4

[52]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[53]Applies to ranges only; indicate camp or grid coordinate

[54]Applies to ranges only; include range fan

PMI SCHOOL (WFTBN)

Type of Training Facility	Design Capacity (PN)[55] per type	Number	Location[56]	Size[57] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Pistol Range	80	1	Edson Rg	225	N	0	4	28
Field Firing Range	50	1	Edson Rg	2200	N	0	8	14
KD Range	50	3	Edson Rg	2200	N	0	4	28

[55]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[56]Applies to ranges only; indicate camp or grid coordinate

[57]Applies to ranges only; include range fan

++ j. CCN: 179-50 (Training Course) List all obstacle courses, circuit courses, PFT/PRT courses, confidence courses, etc.

Recruit Training, DI School, Recruiter School, MECEP Prep

Type of Training Facility	Design Capacity (PN)[58] per type	Number	Location[59]	Size[60] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
PFT Course	720*	1	NA	NA	N	3650***	7	336
O'Course	360**	4	NA	NA	N	3650***	4	346
Circuit Course	360**	1	NA	NA	N	3650	3	330
Confidence Course	360**	1	NA	NA	N	3650	9.5	319
Bayonet Course	360**	1	NA	NA	N	3650	5.5	314

[58]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[59]Applies to ranges only; indicate camp or grid coordinate

[60]Applies to ranges only; include range fan

* NOTE: 720 is used for the design capacity because (1) recruit company can run on the PFT Course at one time.

** NOTE: Not normally scheduled at times of darkness. Assumed 365 days a year at 10 hrs of darkness per day. Proper illumination would eliminate this non-availability.

*** NOTE: 360 is used for the design capacity because (1) series will run through the course at one time.

WFTBN

Type of Training Facility	Design Capacity (PN)[61] per type	Number	Location[62]	Size[63] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993) Average Training	
							Hrs/Day	Days/Yr
Obstacle Course*	2	1	Edson Rg	1	N	3650	NA	**0
PTF Course*	50	1	Edson Rg	3 mile circuit	N	3650	**0	**0
NBC (Gas) Confidence Crs	30	1	Oscar I Tr Area	NA	N	0	8	44
Day Movement	500	1	Oscar I Tr Area	1	N	0	5	55
Night Movement								
(RT) Infiltration	500	1	Oscar I Tr Area	1	N	0	8	132

[61]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[62]Applies to ranges only; indicate camp or grid coordinate

[63]Applies to ranges only; include range fan

*Not required as part of POI in phase II of recruit training. Used on an as required basis.
**Not scheduled for PMI School or recruit training.
***NOTE: The above listed facilities are used by Permanent personnel (IRT/CRT), DI School, and Recruits.

CCN 179-55 (SWIM TANK)

Type of Training Facility	Design Capacity (PN)[64] per type	Number	Location[65]	Size[66] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Training Tank (Swim Tank)	*	1	MCRD	18,543 sq ft	N	3,650**	7	312

*NOTE: THIS IS AN INADEQUATE FACILITY. IT WAS NOT ORIGINALLY IN THE DATA BECAUSE THE DATA CALL SPECIFICALLY SAID NOT TO INCLUDE INADEQUATE FACILITIES. Swim tank was built in 1943 with no specific design capacity. Originally designed as an outdoor pool, additional improvements since then have made it an indoor facility. Our current capacity varies from 200 to 300 recruits.
**NOTE: Non-availability is based upon hours of maintenance and not normally scheduling at night. Figures derived by 10 hours per day X 365 days per year.

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[64]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[65]Applies to ranges only; indicate camp or grid coordinate

[66]Applies to ranges only; include range fan

WFTBN (Recruit Training/DI School)

Type of Training Facility	Design Capacity (PN)[61] per type	Number	Location[62]	Size[63] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Obstacle Course*	2	1	Edson Rg	1	N	3650	NA	**0
PTF Course*	50	1	Edson Rg	3 mile circuit	N	3650	**0	**0
(RT) NBC (Gas) Confidence Crs	30	1	Oscar I Tr Area	NA	N	0	8	44
RT Day Movement	500	1	Oscar I Tr Area	1	N	0	5	55
(RT) Infiltration	500	1	Oscar I Tr Area	1	N	0	8	132

*Not required as part of POI in phase II of recruit training. Used on an as required basis.
**Not scheduled for PMI School or recruit training.

[61]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[62]Applies to ranges only; indicate camp or grid coordinate

[63]Applies to ranges only; include range fan

Facilities

++ k. CCN: 179-60 (Parade and Drill Field)

Recruit Training, DI School

Type of Training Facility	Design Capacity (PN)[64] per type	Number	Location[65]	Size[66] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Parade Deck	1440	1	NA	NA	N	3650**	15	305

* NOTE: 1440 is used as designed capacity because two (720 man) recruit companies can drill on the parade deck at one time. However, more personnel can be put on the parade deck for ceremonial purposes. Bleachers (12) that are along the parade deck could be used to seat and instruct recruits. Each bleacher can hold 100 recruits.

** NOTE: Not normally scheduled during times of darkness. (365 Days/Yr x 10 Hrs/day)

*** NOTE: SOOC figures are included in this chart.

[64]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[65]Applies to ranges only; indicate camp or grid coordinate

[66]Applies to ranges only; include range fan

++ k. CCN: 179-60 (Parade and Drill Field)

Recruit Training, DI School

Type of Training Facility	Design Capacity (PN)[64] per type	Number	Location[65]	Size[66] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Parade Deck	1440	1	NA	NA	N	3650**	14	300

* NOTE: 1440 is used as designed capacity because two (720 man) recruit companies can drill on the parade deck at one time. However, more personnel can be put on the parade deck for ceremonial purposes. Bleachers (12) that are along the parade deck could be used to seat and instruct recruits. Each bleacher can hold 100 recruits.

** NOTE: Not normally scheduled during times of darkness. (365 Days/Yr x 10 Hrs/day)

[64]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[65]Applies to ranges only; indicate camp or grid coordinate

[66]Applies to ranges only; include range fan

WFTBN

Type of Training Facility	Design Capacity (PN)[67] per type	Number	Location[68]	Size[69] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
Parade Deck	450*	1	NA	NA	N	**3650	*	*

*NOTE: Design Capacity was determined by size of WFTBn Perm Personnel (Ceremonial use only).

**NOTE: Not normally scheduled at times of darkness (365 days/yr x 10 hrs/day).

[67]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[68]Applies to ranges only; indicate camp or grid coordinate

[69]Applies to ranges only; include range fan

Facilities

++ 1. CCN: 179-50

* NOTE: THIS SECTION IS N/A, ORIGINAL FIGURES FOR THESE CHARTS ARE INCLUDED IN PAGE 99.

Type of Training Facility	Design Capacity (PN)[73] per type	Number	Location[74]	Size[75] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr

[73]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[74]Applies to ranges only; indicate camp or grid coordinate

[75]Applies to ranges only; include range fan

++ 1. CCN: 179-50
WFTBN (MCRD) CAMPEN

Type of Training Facility	Design Capacity (PN)[70] per type	Number	Location[71]	Size[72] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
* Confidence (Gas) Chamber	30	1	NA	NA	N	NA	4	100
Day Movement	500	1	NA	NA	N	NA	8	132
Night Movement	500	2	NA	NA	N	NA	7	88

* Recruits & IRT

[70]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[71]Applies to ranges only; indicate camp or grid coordinate

[72]Applies to ranges only; include range fan

++ m. CCN: 179-45

Type of Training Facility	Design Capacity (PN)[73] per type	Number	Location[74]	Size[75] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
AAV SHELL	20	2	OSCAR II	NA	N	0	3	88
HELO SHELL	15	1	OSCAR II	NA	N	0	*	*
AAV SHELL	20	2	OSCAR I	NA	N	0	*	*

* NOTE: 3 hours total for each recruit company (by series).

[73]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[74]Applies to ranges only; indicate camp or grid coordinate

[75]Applies to ranges only; include range fan

++ n. Describe any investment you see that could significantly increase your training capacity; include costs and indicate what additional capacity, in terms of training hours per year could be gained.

A new combat training swim tank (Cost $7.7 mil) would provide MCRD with a modern training facility which would replace the inadequate one. While doubling capacity would not necessarily save training time it would allow for a safer environment. Some training time could no doubt be saved due to reduced maintenance on a new facility.

A new Recruit Clothing Issue Facility (Cost $4.4 mil) provides a consolidated issue point. It is estimated that approximately 2-4 hours per training company could be saved by reducing movement time.

++ o. What major factors preclude full utilization of classroom spaces, e.g., scheduling inefficiencies for classroom, empty seats due student/instructor ratio, etc.? Historically, what percentage of classroom space is vacant because of these factors?

100% utilization of classroom seats is difficult to obtain. Even with even flow shipping of recruits, recruit training company size will vary depending on the time of year and recruiting quotas. Additionally, due to recruits being discharged from recruit training, it is an impossibility to say that a company that initially has, lets say - 600 recruits - will graduate 600. The number is more likely to be 522 based on a 13% attrition rate.

++ p. In the following table list courses supported by each operational trainer/simulator.

WFTBN (MCRD) CAMPEN

Operational Trainer/Simulator	Courses Supported by CIN
ISMTU (2)	Recruit Marksmanship (Remedial Training Only) (CCN 171-35)

++ 2. Training Areas. List all of the educational institution's, formal school's, or CAX's land and water training areas; include landing
zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

WFTBN (MCRD)CAMPEN

Training Area	Size (Acres)	Design Capacity ((PN) or Unit Size per Event)[76]	Non-Availability (FY 1993) (Hrs/Yr)
Oscar I	100	800	NA
Oscar II	100	800	NA

[76]Training area Design Capacity is the average number of personnel or unit type (size) the area can accommodate, based on historical precedent, for quality training of the kind(s) generally attempted in the training area, to safely occur.

3. Airspace. Define the educational institution's, formal school's, or CAX's airspace. N/A

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency

4. Airfields. Complete the following table for each of the educational institution's, formal school's, or CAX's airfields. N/A

Airfield	Location (camp or coordinates)	Ownership (Service/non-DoD)

5. Billeting

a. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, BLDGS 554,555,570,584,585, 72115	4740	60 Squadbays	4740	342,000	0	0	0	0
Recruit Brks (Processing), BLDG 623, 17160	616	8 Squadbays	616	44,800	0	0	0	0
BEQ E1-E4/E5, BLDG 619, 72111/72112	78	39 Rms.	78	10,413	0	0	0	0
BEQ E6-E9, BLDG 625, 72113	358	182	358	38,766	0	0	0	0

* NOTE: THIS CHART INCLUDES; MECEP, D.I. SCHOOL, RECRUITERS SCHOOL, AND RECRUIT TRAINING
** NOTE: THE ENTIRE BILLETING SECTION IS N/A FOR SOOC STUDENT OFFICERS.
*** NOTE: TOTAL # OF BEDS ARE BASED ON MCO P11000.22 WHICH STATES A RECRUIT RATES 72 SQUARE FEET. BLDG 570 OF RECRUIT BARRACKS BUILDINGS HAS 4 SQUADBAYS DEDICATED TO SPECIAL TRAINING COMPANIES (STC). THE OTHER 56 SQUADBAYS IN BLDGS 554, 555, 570, 584, 585 ARE USED BY RECRUIT TRNG COMPANIES.

Facilities

5. Billeting

a. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, BLDGS 554,555,570,584,585, 72115	4,055	60 Squadbays	4,372	531,988	0	0	0	0
Recruit Brks (Processing), BLDGS 623, 17160	696	8 Squadbays	696	50,310	0	0	0	0
BEQ E1-E4/E5, BLDG 619, 72111/72112	78	39 Rms.	78	10,413	0	0	0	0
BEQ E6-E9, BLDG 625, 72113	358	182	358	38,766	0	0	0	0

* NOTE: THIS CHART INCLUDES; MECEP, D.I. SCHOOL, RECRUITERS SCHOOL, AND RECRUIT TRAINING
** NOTE: THE ENTIRE BILLETING SECTION IS N/A FOR SOOC STUDENT OFFICERS
*** NOTE: TOTAL # OF BEDS ARE BASED ON MCO P11000.22 WHICH STATES A RECRUIT RATES 72 SQUARE FEET.
BLDG 570 OF RECRUIT BARRACKS BUILDINGS HAS 4 SQUADBAYS DEDICATED TO SPECIAL TRAINING COMPANIES (STC).
THE OTHER 56 SQUADBAYS IN BLDGS IN BLDGS 554, 555, 570, 584, 585 ARE USED BY RECRUIT TRNG COMPANIES.

5. Billeting

a. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD (Alternative Calculations)

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, BLDGS 554,555,570,584,585, 72115	7,372	60 Squadbays	7,372	531,988	0	0	0	0
Recruit Brks (Processing), BLDG 623, 17160	696	8 Squadbays	696	50,310	0	0	0	0
BEQ E1-E4/E5, BLDG 619, 72111/72112	78	39 Rms.	78	10,413	0	0	0	0
BEQ E6-E9, BLDG 625, 72113	358	182	358	38,766	0	0	0	0

* NOTE: THIS CHART INCLUDES; MECEP, D.I. SCHOOL, RECRUITERS SCHOOL, AND RECRUIT TRAINING
** NOTE: THE ENTIRE BILLETING SECTION IS N/A FOR SOOC STUDENT OFFICERS.
*** NOTE: TOTAL # OF BEDS ARE BASED ON MCO P11000.22 WHICH STATES A RECRUIT RATES 72 SQUARE FEET. BLDG 570 OF RECRUIT BARRACKS BUILDINGS HAS 4 SQUADBAYS DEDICATED TO SPECIAL TRAINING COMPANIES (STC). THE OTHER 56 SQUADBAYS IN BLDGS 554, 555, 570, 584, 585 ARE USED BY RECRUIT TRNG COMPANIES.

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MCRD

Data Submitted in Data Call 22, Facilities Section, Question 5

1. Living space was interpreted to be actual open squadbay area only.

2. Square footage values did not include head and shower areas, D.I. huts or classroom areas.

3. Five (5) H-Style Barracks (12 squadbays per bldg.)
   One (1) Receiving Barracks (8 squadbays per bldg.)

4. H-Style Barracks:
   - 1 squadbay = 50' X 114' = 5700 sq ft
   - Total squadbays: 5 bldgs X 12 bays/bldg = 60 squadbays
   - Total squadbay area: 60 bays X 5,700 sq ft/bay = 342,000 sq ft.
   - Minimum Standard of Adequacy = 72 sq ft per recruit or bed (MCO P11000.22)
   - Total # of beds per squadbay = 5,700 sq ft/bay/72 sq ft/bed = 5,700/72= 79.166 = 79 beds/squadbay
   - Total # of beds per H-Style barracks = 79 beds/bay X 12 bays/bldg = 79 X 12 = 948 beds/bldg or barracks
   - Total # of beds for all H-Style barracks = 948 beds/bldg X 5 bldgs = 4,740 beds.

5. Receiving Barracks:
   - 1 squadbay = 56' X 100' = 5,600 sq ft
   - Total Squadbays = 1 barrack or bldg X 8 bays/bldg = 8 bays
   - Total squadbay area = 8 bays X 5,600 sq ft/bay = 44,800 sq ft
   - MSA = 72 sq ft per recruit or bed (MCO P11000.22)
   - Total # of beds per squadbay = 5,600 sq ft/bay/72 sq ft/bed = 5,600/72 = 77.7777 = 78 beds/bay
   - Total # of beds for Receiving Barracks = 78 beds/bay X 8 bays = 616 beds2

REVISED: 11/30/94

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MCRD

Alternative For Data Submission To Data Call 22, Facilities Section, Question 5

1. Living Space is actual open squadbays and head/shower areas.

2. Square footage does not include D.I. huts and Company Office area (only 13 out of total 60 squadbays have Company Offices)

3. H-Style Barracks:
   a) Total area - Type 1 = 115,014 sq. ft. * (Includes bldgs 554, 555 & 570)
   b) Total area - Type 2 = 111,648 sq. ft. * (Includes bldgs 584, 585)

   * NOTE: Total area was taken from the Facilities' Property Record Cards/Primary Category Code.

   c) Type 1 Barracks:
      - Total area = 115,014 sq. ft./bldg X 3 bldgs = 345,042 sq. ft.

      - Total living space area = 345,042 - 36 D.I. huts - 8 Co. offices = 345,042 - 36 huts(400 sq.ft./hut) - 8 offices X (50' X 19') = 323,042 sq. ft.

      - Area per squadbay = 323,042 sq. ft./all bldgs / 36 squadbays/all bldgs = 8,973.388 = 8,973 sq. ft./bay

      - Beds per squadbay = 8,973 sq. ft/bay / 72 sq. ft/bed = 8,972/72 = 124 beds/bay

      - Beds per barracks = 124 beds/bay X 12 bays/bldg = 1,488 beds/bldg

      - Total # of beds for bldgs 554, 555, 570 = 1,488 beds/bldg X 3 bldgs = 4,464 beds

   d) Type 2 Barracks:
      - Total area - 111,648 sq. ft./bldg X 2 bldgs = 223,296 sq. ft./all bldgs

      - Total living space area = 223,296 - 24 D.I. huts(400 sq. ft./hut) - 5 Co. areas = 223,296 - 24(400) - 5(950) = 208,946 sq. ft./all bldgs

      - Area of squadbay = 208,946 sq. ft./all bldgs / 24 bays/bldg = 208,946/24 = 8,706.083 = 8,706 sq. ft./bay

      - Beds per squadbay = 8,706 sq. ft./bay / 72 sq. ft./bed = 8,706/72 = 120.9166 = 121 beds/bay

- Beds per barracks = 121 beds/bay X 12 bays/barracks = 1,452 beds/barracks

- Total # of beds for all bldgs (584, 585) = 1,452 beds/bldg X 2 bldgs = 2,904 beds

** NOTE: Total # of beds for all Five (5) H-Style Barracks = 4,464 + 2,904 = 7,372 beds

4. Receiving Barracks
   - Total area = 53,510 *

   - Total living space area = 53,510 - 8 D.I. huts = 53,510 - 8(400) = 50,310 sq. ft.

   - Area of squadbay = 50,310 sq. ft./ 8 bays = 6,288.75 = 6,289 sq. ft.

   - Beds per squadbay = 6,289 sq. ft./bay / 72 sq. ft./bed = 6,289/72 = 87.35 = 87 beds/bay

   - Total # of beds for bldg 623 = 87 beds/bay X 8 bays = 696 beds

Facilities

5. Billeting

a. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, BLDGS 554,555,570,584,585, 72115	4740	60 Squadbays	4740	342,000	0	0	0	0
Recruit Brks (Processing), BLDGS 622,623, 17160	616	8 Squadbays	616	44,800	0	0	0	0
BEQ E1-E4/E5, BLDG 619, 72111/72112	78	39 Rms.	78	10,413	0	0	0	0
BEQ E6-E9, BLDG 625, 72113	358	182	358	38,766	0	0	0	0

* NOTE: THIS CHART INCLUDES; MECEP, D.I. SCHOOL, RECRUITERS SCHOOL, AND RECRUIT TRAINING
**NOTE: THE ENTIRE BILLETING SECTION IS N/A FOR SOOC STUDENTS OFFICERS.
***NOTE: TOTAL # OF BEDS ARE BASED ON MCO P11000.22 WHICH STATES A RECRUIT RATES 72 SQUARE FEET. BLDG 570 OF RECRUIT BARRACKS BUILDINGS HAS 4 SQUADBAYS DEDICATED TO SPECIAL TRAINING COMPANIES (STC). THE OTHER 56 SQUADBAYS IN BLDGS 554, 555, 570, 584, AND 585 ARE USED BY RECRUIT TRAINING COMPANIES.

Facilities UIC: _____

5. Billeting

a. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, BLDGS 554,555,570,584,585, 72115	4055	60 Squadbays	4055	293,760	0	0	0	0
Recruit Brks (Processing), BLDGS 622,623, 17160	1200	16 Squadbays	1200	123,008	0	0	0	0
BEQ E1-E4/E5, BLDG 619, 72111/72112	78	39 Rms.	78	10,413	0	0	0	0
BEQ E6-E9, BLDG 625, 72113	358	182	358	38,766	0	0	0	0

* NOTE: THIS CHART INCLUDES; MECEP, D.I. SCHOOL, RECRUITERS SCHOOL, AND RECRUIT TRAINING

**** NOTE: THE ENTIRE BILLETING SECTION IS N/A FOR SOOC STUDENT OFFICERS.**

Facilities UIC: _____

5. Billeting

a. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, BLDGS 554,555,570,584,585, 72115	4055	60 Squadbays	4055	293,760	0	0	0	0
Recruit Brks (Processing), BLDGS 622,623, 17160	1200	16 Squadbays	1200	123,008	0	0	0	0
BEQ E1-E4/E5, BLDG 619, 72111/72112	78	39 Rms.	78	10,413	0	0	0	0
BEQ E6-E9, BLDG 625, 72113	358	182	358	38,766	0	0	0	0

* NOTE: THIS CHART INCLUDES; MECEP, D.I. SCHOOL, RECRUITERS SCHOOL, AND RECRUIT TRAINING

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	633	8 Squadbays	633	45,600	0	0	0	0
Recruit Brks, 31612, 721-15	633	8 Squadbays	633	45,600	0	0	0	0
Recruit Brks, 31613, 721-15	633	8 Squadbays	633	45,600	0	0	0	0
Recruit Brks, 31614, 721-15	633	8 Squadbays	633	45,600	0	0	0	0

*NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ARE ACCOUNTED FOR IN QUESTIONS 5E & 5G.
**NOTE: # OF BEDS BASED ON MCO P11000.22 WHICH STATES THAT EACH RECRUIT RATES 72 SQUARE FEET.

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31612, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31613, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31614, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0

*NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ARE ACCOUNTED FOR IN QUESTIONS 5E & 5G.
**NOTE: # OF BEDS BASED ON MCO P11000.22 WHICH STATES THAT EACH RECRUIT RATES 72 SQUARE FEET.

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

WFTBN - ALTERNATIVE FOR

Data Submitted In Data Call 22, Facilities Section, Question 5

1. Living space was interpreted as actual open squadbay area and head/shower areas.

2. Square footage did not include D.I. huts.

3. Four (4) H-Style Barracks (8 squadbays per bldg.)
(1 D.I. hut per squadbay)

4. H-Style Barracks:
- Total area per barracks = 76,448 sq. ft.
(Information taken from Plant Account Class I & II Audit Listing)

- D.I. hut area = 400 sq. ft./hut (approx.)

- Non-useable living space = 8 huts/bldg X 400 sq. ft./hut = 3,200 sq. ft./bldg

- MSA = 72 sq. ft./recruit or bed

- Total area of useable living space = 76,448 - 3,200 = 73,248 sq. ft./bldg

- Area of squadbay = 73,248 sq. ft. / 8 bays = 9,156 sq. ft.

- Beds per squadbay = 9,156 sq. ft./bay / 72 sq. ft./bed = 9,156/72 = 127.166 = 127 beds/bay

- Total # beds per barracks = 127 beds/bay X 8 bays/bldg = 1,016 beds/bldg

- Total # beds per Recruit Barracks = 1,016 beds/bldg X 4 bldgs = 4,064 beds

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	1016	8 Squadbays	1016	73,248				
Recruit Brks, 31612, 721-15	1016	8 Squadbays	1016	73,248				
Recruit Brks, 31613, 721-15	1016	8 Squadbays	1016	73,248				
Recruit Brks, 31614, 721-15	1016	8 Squadbays	1016	73,248				

*NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ARE ACCOUNTED FOR IN QUESTIONS 5E & 5G.
**NOTE: # OF BEDS BASED ON MCO P11000.22 WHICH STATES THAT EACH RECRUIT RATES 72 SQUARE FEET.

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31612, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31613, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31614, 721-15	720	8 Squadbays	720	76,448	0	0	0	0

*NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ARE ACCOUNTED FOR IN QUESTIONS 5E & 5G.

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	720	8 Squadbays	720	76,448				
Recruit Brks, 31612, 721-15	720	8 Squadbays	720	76,448				

*NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ARE ACCOUNTED FOR IN QUESTIONS 5E & 5G.

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

c. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is eople housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ E1-E5, Bldg 619, CNN 72111 & 72112	72	39	72	10,413	0	0	0	0
BEQ E6-E9, Bldg 625, CNN 72113	358	182	358	38,766	0	0	0	0
Recruit Barracks, CNN 72115 Bldgs 554, 555, 570, 584, 585	4740	60	4740	342,000	0	0	0	0
Recruit Processing Bldg, CNN 17160, Bldg 623	616	8	616	44,800	0	0	0	0

Facilities

c. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is eople housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD (Alternateive Calculations)

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ E1-E5, Bldg 619, CNN 72111 & 72112	72	39	72	10,413	0	0	0	0
BEQ E6-E9, Bldg 625, CNN 72113	358	182	358	38,766	0	0	0	0
Recruit Barracks, CNN 72115 Bldgs 554, 555, 570, 584, 585	7,372	60	7,372	531,988	0	0	0	0
Recruit Processing Bldg, CNN 17160, Bldgs 622, 623	696	8	696	50,310	0	0	0	0

Facilities UIC: _____

c. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is eople housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD (Alternative Calculations)

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ E1-E5, Bldg 619, CNN 72111 & 72112	72	39	72	10,413	0	0	0	0
BEQ E6-E9, Bldg 625, CNN 72113	358	182	358	38,766	0	0	0	0
Recruit Barracks, CNN 72115 Bldgs 554, 555, 570, 584, 585	7,372	60	7,372	531,988	0	0	0	0
Recruit Processing Bldg, CNN 17160, Bldg 623	696	8	696	50,310	0	0	0	0

ENCLOSURE 121

MCRD

Alternative For Data Submission To Data Call 22, Facilities Section, Question 5

1. Living Space is actual open squadbays and head/shower areas.

2. Square footage does not include D.I. huts and Company Office area (only 13 out of total 60 squadbays have Company Offices)

3. H-Style Barracks:
   a) Total area - Type 1 = 115,014 sq. ft. * (Includes bldgs 554, 555 & 570)
   b) Total area - Type 2 = 111,648 sq. ft. * (Includes bldgs 584, 585)

   * NOTE: Total area was taken from the Facilities' Property Record Cards/Primary Category Code.

   c) Type 1 Barracks:
      - Total area = 115,014 sq. ft./bldg X 3 bldgs = 345,042 sq. ft.

      - Total living space area = 345,042 - 36 D.I. huts - 8 Co. offices = 345,042 - 36 huts(400 sq.ft./hut) - 8 offices X (50' X 19') = 323,042 sq. ft.

      - Area per squadbay = 323,042 sq. ft./all bldgs / 36 squadbays/all bldgs = 8,973.388 = 8,973 sq. ft./bay

      - Beds per squadbay = 8,973 sq. ft/bay / 72 sq. ft/bed = 8,972/72 = 124 beds/bay

      - Beds per barracks = 124 beds/bay X 12 bays/bldg = 1,488 beds/bldg

      - Total # of beds for bldgs 554, 555, 570 = 1,488 beds/bldg X 3 bldgs = 4,464 beds

   d) Type 2 Barracks:
      - Total area - 111,648 sq. ft./bldg X 2 bldgs = 223,296 sq. ft./all bldgs

      - Total living space area = 223,296 - 24 D.I. huts(400 sq. ft./hut) - 5 Co. areas = 223,296 - 24(400) - 5(950) = 208,946 sq. ft./all bldgs

      - Area of squadbay = 208,946 sq. ft./all bldgs / 24 bays/bldg = 208,946/24 = 8,706.083 = 8,706 sq. ft./bay

      - Beds per squadbay = 8,706 sq. ft./bay / 72 sq. ft./bed = 8,706/72 = 120.9166 = 121 beds/bay

- Beds per barracks = 121 beds/bay X 12 bays/barracks = 1,452 beds/barracks

- Total # of beds for all bldgs (584, 585) = 1,452 beds/bldg X 2 bldgs = 2,904 beds

** NOTE: Total # of beds for all Five (5) H-Style Barracks = 4,464 + 2,904 = 7,372 beds

4. Receiving Barracks
   - Total area = 53,510 *

   - Total living space area = 53,510 - 8 D.I. huts = 53,510 - 8(400) = 50,310 sq. ft.

   - Area of squadbay = 50,310 sq. ft./ 8 bays = 6,288.75 = 6,289 sq. ft.

   - Beds per squadbay = 6,289 sq. ft./bay / 72 sq. ft./bed = 6,289/72 = 87.35 = 87 beds/bay

   - Total # of beds for bldg 623 = 87 beds/bay X 8 bays = 696 beds

UIC: M00243

MCRD

Alternative For Data Submission To Data Call 22, Facilities Section, Question 5

1. Living Space is actual open squadbays and head/shower ares.
2. Square footage does not included D.I. huts and Company Office area (only 13 out of 60 squadbays have Company offices)
3. H-Style Barracks:
   a) Total area - Type 1 = 115,014 sq ft. * (Includes bldgs 554, 555, & 570)
   b) Total area - Type 2 = 111,648 sq ft * (Includes bldgs 584,585)

   * NOTE: Total area was taken from the Facilities' Property Record Cards/Primary Category Code.

   c) Type 1 Barracks:
      - Total area = 115,014 sq ft/bldg X 3 bldgs = 345,042 sq ft
      - Total living space area = 345,042 - 36 D.I. huts - Co. Offices = 345,042 - 36 huts (400 sq ft/hut) - 8 offices X (50' X 19') = 323,042 sq ft
      - Area per squadbay = 323,042 sq ft/all bldgs/ 36 squadbays/all bldgs = 8,973.388 = 8,973 sq ft/bay
      - Beds per squadbay = 8,973 sq ft/bay /72 sq ft/bed = 8,972/72 = 124 beds/bay
      - Beds per barracks = 124 beds/bay X 12 bays/bldg = 1,448 beds/bldg
      - Total # of beds for bldgs 554, 555, 570 = 1,488 beds/bldg X 3 bldgs = 4,464 beds

   d) Type 2 Barracks:
      - Total area - 111,648 sq ft/bldg X 2 bldgs = 223,296 sq ft/ all bldgs
      - Total living space area = 223,296 - 24 D.I huts (400 sq ft/hut) - 5 Co. areas = 223,296 -24(400) - 5(950) = 208,946 sq ft / all bldgs.
      - Area of Squadbay = 208,946 sq ft/all bldgs/ 24 bays/bldg = 208,946/24 = 8,706.083 = 8,706 sq ft/bay
      - Beds per squadbay = 8,706 sq ft/bay /72 sq ft/bed = 8,706/72 = 120.9166 = 121 beds/bays
      - Beds per barracks = 121 beds/bay X 12 bays/barracks = 1,452 beds/barracks
      - Total # of beds for all bldgs (584, 585) = 1,452 beds/bldg X 2 bldgs = 2,904 beds

** NOTE: Total # of beds for all Five (5) H-Style Barracks = 4,464 + 2,904 = 7,372 beds.

4. Receiving Barracks
   - Total area = 53,510 *
   - Total living space area = 53,510 - 8 D.I. huts = 53,510 - 8(400) 53,310 sq ft.
   - Area of squadbay = 50,310 sq ft/8 bays = 6,288.75 = 6,289 sq ft
   - Beds per squadbay = 6,289 sq ft / bay / 72 sq ft/bed = 6,289/72 = 87.35 = 87 beds/bay
   - Total # of beds for bldg 623 = 87 beds/bay x 8 bays = 6962

REVISED: 11/30/94

Facilities UIC: _____

c. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ E1-E5, Bldg 619, CNN 72111 & 72112	72	39	72	10,413	0	0	0	0
BEQ E6-E9, Bldg 625, CNN 72113	358	182	358	38,766	0	0	0	0
Recruit Barracks, CNN 72115 Bldgs 554, 555, 570, 584, 585	4740	60	4740	342,000	0	0	0	0
Recruit Processing Bldg, CNN 17160, Bldgs 622, 623	616	8	616	44,800	0	0	0	0

Facilities UIC: M00243

c. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *students or CAX participants in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is eople housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ E1-E5, Bldg 619, CNN 72111 & 72112	72	39	72	10,413	0	0	0	0
BEQ E6-E9, Bldg 625, CNN 72113	358	182	358	38,766	0	0	0	0
Recruit Barracks, CNN 72115 Bldgs 554, 555, 570, 584, 585	4055	60	4055	293, 760	0	0	0	0
Recruit Processing Bldg, CNN 17160, Bldgs 622, 623	1200	16	1200	123, 008	0	0	0	0

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31612, 721-15	720	8 Squadbays	720	76,448	0	0	0	

* NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ACCOUNTED FOR IN QUESTIONS 5E & 5G

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31612, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31613, 721-15	720	8 Squadbays	720	76,448	0	0	0	0
Recruit Brks, 31614, 721-15	720	8 Squadbays	720	76,448	0	0	0	0

* NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ACCOUNTED FOR IN QUESTIONS 5E & 5G

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	633	8 Squadbays	633	45,600	0	0	0	0
Recruit Brks, 31612, 721-15	633	8 Squadbays	633	45,600	0	0	0	0
Recruit Brks, 31613, 721-15	633	8 Squadbays	633	45,600	0	0	0	0
Recruit Brks, 31614, 721-15	633	8 Squadbays	633	45,600	0	0	0	0

* NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ACCOUNTED FOR IN QUESTIONS 5E & 5G
**NOTE: # OF BEDS BASED ON MCO P11000.22 WHICH STATES THAT EACH RECRUIT RATES 72 SQUARE FEET.

ENCLOSURE (2)

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31612, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31613, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31614, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0

* NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ACCOUNTED FOR IN QUESTIONS 5E & 5G
**NOTE: # OF BEDS BASED ON MCO P11000.22 WHICH STATES THAT EACH RECRUIT RATES 72 SQUARE FEET.

WFTBN - ALTERNATIVE FOR

Data Submitted In Data Call 22, Facilities Section, Question 5

1. Living space was interpreted as actual open squadbay area and head/shower areas.

2. Square footage did not include D.I. huts.

3. Four (4) H-Style Barracks (8 squadbays per bldg.)
(1 D.I. hut per squadbay)

4. H-Style Barracks:
- Total area per barracks = 76,448 sq. ft.
(Information taken from Plant Account Class I & II Audit Listing)

- D.I. hut area = 400 sq. ft./hut (approx.)

- Non-useable living space = 8 huts/bldg X 400 sq. ft./hut = 3,200 sq. ft./bldg

- MSA = 72 sq. ft./recruit or bed

- Total area of useable living space = 76,448 - 3,200 = 73,248 sq. ft./bldg

- Area of squadbay = 73,248 sq. ft. / 8 bays = 9,156 sq. ft.

- Beds per squadbay = 9,156 sq. ft./bay / 72 sq. ft./bed = 9,156/72 = 127.166 = 127 beds/bay

- Total # beds per barracks = 127 beds/bay X 8 bays/bldg = 1,016 beds/bldg

- Total # beds per Recruit Barracks = 1,016 beds/bldg X 4 bldgs = 4,064 beds

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
Recruit Brks, 31603, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31612, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31613, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0
Recruit Brks, 31614, 721-15	1016	8 Squadbays	1016	73,248	0	0	0	0

* NOTE: PMI SCHOOL STUDENTS ARE PERMANENT PERSONNEL AND ACCOUNTED FOR IN QUESTIONS 5E & 5G

d. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HDS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

d. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

d. 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 - FOR MCRD AND WFTBN

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

ENCLOSURE 12

e. Provide data on the BOQs and BEQs *currently allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *permanent/support personnel*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, E1-E5, Bldg 619, CNN 72111/72112	466	249	466	66,483	0	0	0	0
BEQ, E6-E9, Bldg 625, CNN 72113	96	96	96	20,448	0	0	0	0
BEQ, E1-E4, Bldg 28, CNN 72111	107	45	0	0	107	18,447	0	0
BEQ, E6, Bldg 29, CNN 72113	10	10	0	0	0	0	10	4,681
BOQ, W1-O2, Bldg 29, CNN 72411	10	10	0	0	0	0	10	4,681
BEQ, E1-E4, Bldgs 2, 3, 5, 6, CNN 72111	80	4	0	0	0	0	320	11,169
BEQ, E1-E4, Bldg 4, CNN 72111	78	1	0	0	0	0	78	15,529
BEQ, E1-E4, Bldg 8, CNN 72111	96	1	0	0	0	0	96	9,435

MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, E1-E5, Bldg 619, CNN 72111/72112	466	249	466	66,483	0	0	0	0
BEQ, E6-E9, Bldg 625, CNN 72113	96	96	96	20,448	0	0	0	0
BEQ, E1-E4, Bldg 28, CNN 72111	107	45	0	0	107	18,447	0	0
BEQ, E6, Bldg 29, CNN 72113	10	10	0	0	0	0	10	4,681
BOQ, W1-O2, Bldg 29, CNN 72411	10	10	0	0	0	0	10	4,681
BEQ, E1-E4, Bldgs 2, 3, 5, 6, CNN 72111	80	1	0	0	0	0	80	11169
BEQ, E1-E4, Bldg 4, CNN 72111	78	1	0	0	0	0	78	15,529
BEQ, E1-E4, Bldg 8, CNN 72111	96	1	0	0	0	0	96	9,435

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, 31511, 721-11 (E1-E5)	364	182 rms	364	43,358				
BEQ, 31506, 721-11 (E7-E9)	50	50 rms			50	20,120		

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:

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

CCN: 721-13 AND 724-11

(1) BEQ E6 BLDG 29 CNN 72113
BOQ W1-02 BLDG 29 CNN 72411

(2) BLDG 29 HAS COMMUNITY HEAD FACILITIES

(3) BOTTOM DECK DEPOT FINANCE OFFICE SPACES
TOP DECK DEQ/BOQ FOR GEO. BACHELORS

(4) COST FOR UPGRADE UNDETERMINED

(5) ALTERNATE USE COULD BE OFFICE SPACE

(6) NO PLANS TO CONVERT FOR OTHER USE

(7) NO

CCN 721-11

(1) BEQ E1-E4 BLDGS 2-6, 8 CNN 72111

(2) SQUAD BAYS USED TO TEMPORARILY BILLET PERMANENT PARTY PERSONNEL OR TRANSIENT PERSONNEL

(3) BOTTOM DECK - UNIT HEADQUARTERS
TOP DECK - BEQ

(4) COST FOR UPGRADE UNDETERMINED

(5) ALTERNATE USES COULD BE NUMEROUS (OFFICES, CLASSROOMS, ETC.)

(6) NO PLANS TO CONVERT FOR OTHER USE

(7) NO

Facilities

g. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *permanent/support personnel in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above. N/A MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, E1-E5, Bldg 619, CNN 72111/72112	466	249	466	66,483	0	0	0	0
BEQ, E6-E9, Bldg 625, CNN 72113	96	96	96	20,448	0	0	0	0
BEQ, E1-E4, Bldg 28, CNN 72111	107	45	0	0	107	18,447	0	0
BEQ, E6, Bldg 29, CNN 72113	10	10	0	0	0	0	10	4,681
BOQ, W1-O2, Bldg 29, CNN 72411	10	10	0	0	0	0	10	4,681
BEQ, E1-E4, Bldgs 2, 3, 5, 6, CNN 72111	80	4	0	0	0	0	320	11,169
BEQ, E1-E4, Bldg 4, CNN 72111	78	1	0	0	0	0	78	15,529
BEQ, E1-E4, Bldg 8, CNN 72111	96	1	0	0	0	0	96	9,435

Facilities UIC: _____

g. Provide data on the BOQs and BEQs *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for billeting its *permanent/support personnel in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above. N/A MCRD

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, E1-E5, Bldg 619, CCN 72111/72112	466	249	466	66,483	0	0	0	0
BEQ, E6-E9, Bldg 625, CCN 72113	96	96	96	20,448	0	0	0	0
BEQ, E1-E4, Bldg 28, CCN 72111	107	45	0	0	107	18,447	0	0
BEQ, E6, Bldg 29, CCN 72113	10	10	0	0	0	0	10	4,681
BOQ, W1-O2, Bldg 29, CCN 72411	10	10	0	0	0	0	10	4,681
BEQ, E1-E4, Bldgs 2, 3, 5, 6, CCN 72111	80	1	0	0	0	0	80	11169
BEQ, E1-E4, Bldg 4, CCN 72111	78	1	0	0	0	0	78	15,529
BEQ, E1-E4, Bldg 8, CCN 72111	96	1	0	0	0	0	96	9,435

WFTBN (MCRD) CAMPEN *

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, 31511, 721-11 (E1-E5)	364	182 rms	364	43,358				
BEQ, 31506, 721-11 (E7-E9)	50	50 rms			50	20,120		

* NOTE: PMI SCHOOL STUDENTS INCLUDED IN THIS CHART

h. 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:

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

CCN: 721-13 AND 724-11

(1) BEQ E6 BLDG 29 CCN 72113
BOQ W1-02 BLDG 29 CCN 72411

(2) BLDG 29 HAS COMMUNITY HEAD FACILITIES

(3) BOTTOM DECK DEPOT FINANCE OFFICE SPACES
TOP DECK DEQ/BOQ FOR GEO. BACHELORS

(4) COST FOR UPGRADE UNDETERMINED

(5) ALTERNATE USE COULD BE OFFICE SPACE

(6) NO PLANS TO CONVERT FOR OTHER USE

(7) NO

CCN 721-11

(1) BEQ E1-E4 BLDGS 2-6, 8 CCN 72111

(2) SQUAD BAYS USED TO TEMPORARILY BILLET PERMANENT PARTY PERSONNEL OR TRANSIENT PERSONNEL

(3) BOTTOM DECK - UNIT HEADQUARTERS
TOP DECK - BEQ

(4) COST FOR UPGRADE UNDETERMINED

(5) ALTERNATE USES COULD BE NUMEROUS (OFFICES, CLASSROOMS, ETC.)

(6) NO PLANS TO CONVERT FOR OTHER USE

(7) NO

6. Messing

a. Provide data on the messing facilities *currently allotted/dedicated* to the educational institution, formal school, or CAX, for feeding its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table).

Facilities UIC: _____

6. Messing

a. Provide data on the messing facilities *currently allotted/dedicated* to the educational institution, formal school, or CAX, for feeding its *students or CAX participants*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table).
***NOTE: THE ENTIRE MESSING SECTION IS N/A FOR SOOC STUDENT OFFICERS.**

WFTBN (MCRD) CAMPEN

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messhall, 722-10, 31611	26,894	436	26,894	0	0	0	0	1,083

MCRD

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Recruit Messhall, 722-10, 569	52,708	1,262	52,708	0	0	0	0	2,800

WFTBN (MCRD) CAMPEN

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messhall, 722-10, 31611	26,894	436	26,894	0	0	0	0	1,083

MCRD

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Recruit Messhall, 722-10, 569	52,708	1,262	52,708	0	0	0	0	2,800

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:

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

Facilities UIC: _____

c. Provide data on the messing facilities *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for feeding its *students or CAX participants in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table).

WFTBN (MCRD) CAMPEN

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messhall, 722-10, 31611	34,321	688	34,321	0	0	0	0	1,050

MCRD

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Recruit Messhall, 722-10, 569	52,708	1,262	52,708	0	0	0	0	2,800

d. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

e. What are your normal hours of operation in the facilities listed above for each meal for students or CAX participants?
MON-SUN & HOLIDAYS BREAKFAST=0530-0730, LUNCH=1100-1300, DINNER=1700-1900

f. What is the average time a student or CAX participant spends in the facility (from arrival to departure) per meal?
20 MINUTES

Facilities

g. Provide data on the messing facilities *currently allotted/dedicated* to the educational institution, formal school, or CAX for feeding its *permanent/support personnel*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table).

WFTBN (MCRD) CAMPEN

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messhall, 722-10, 31611	26,894	116	26,894	0	0	0	0	175

MCRD

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messing Facility, 722-10, 620	17,298	300	17,298	0	0	0	0	300

h. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

Facilities

i. Provide data on the messing facilities *projected to be allotted/dedicated* to the educational institution, formal school, or CAX for feeding its *permanent/support personnel in FY 1997*, either as plant account holders themselves or under a standing agreement with another plant account holder (identify the other plant account holder beneath the table).

WFTBN (MCRD) CAMPEN

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messhall, 722-10	34,321	108	34,321	0	0	0	0	175

MCRD

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
Messhall, 722-10, 620	17,298	300	17,298	0	0	0	0	300

j. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

k. What are your normal hours of operation in the facilities listed above for each meal for permanent/support personnel?
MON-FRI BREAKFAST=0600-0730, LUNCH=1100-1245, DINNER=1630-1800
SAT, SUN, & HOLIDAYS BREAKFAST BRUNCH=0800-1100, DINNER BRUNCH=1500-1700

l. What is the average time per person spent in the facility (from arrival to departure) per meal?
25 MINUTES

7. Maintenance and Storage Facilities

a. For each facility CCN listed in the following table allotted/dedicated for use by each educational institution, formal school, or CAX, indicate the average age of the facilities and provide the amount of space available.

MCRD

CCN	Type of Facility	Avg Age	Unit Measure	Adequate	Substandard	Inadequate	Total *
213-XX	SHIPS & SPARES		SF				0
214-XX	TANK,AUTOMOTIVE	52	"	8960			8960
215-XX	SMALL ARMS SHOP		"				0
216-XX	MAINTENANCE-AMMO,EXPLO,TOX		"				0
217-XX	ELEC & COMM EQUIPMENT	53	"	1659			1659
218-XX	MISC PROCURED ITEMS	52	"	8960			8960
219-XX	INSTALLATION REPAIR & OPERATION	50	"	40,356	18,378		58734
421-XX	AMMO STORAGE-INSTALLATION	9	"	251			251
441-XX	GENERAL SUPPLY STORAGE - COVERED	50	"		151,059	8394	159,453
451-XX	GENERAL SUPPLY STORAGE - OPEN	52	"	6848			6848
XXX-XX	OTHER		"				0
TOTAL	XXXXXX	XXX	XXX	67,034 TOTAL SF	169,437 TOTAL SF	8394 TOTAL SF	244,865 TOTAL SF
411-XX	LIQ. STORAGE BULK		BL				0

*** NOTE: TOTALS REFLECTS ALL AVAILABLE SPACE ABOARD MCRD, SPACES ARE NOT DEDICATED TO ANY SPECIFIC UNIT/FORMAL SCHOOLS.**

WFTBN (MCRD) CAMPEN

CCN	Type of Facility	Avg Age	Unit Measure	Adequate	Substandard	Inadequate	Total
215-xx	Small Arms Shop (Armory)	31	SF	14,345			14,345
421-xx	Ammo Storage-Installation	31	"	720			720
441-xx	General Supply Storage -Covered	31	"	16,073		2,264	18,337
Total	xxxxxx	xxx	xxx	31,138 Total SF	Total SF	2,264 Total SF	33,402 Total SF

Facilities UIC: M00243

b. Complete the following table for **current and projected future requirements** in SF for each facility CCN listed in the preceding table.

MCRD

CCN	Type of Facility	Current * Requirement	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
213-XX	SHIPS & SPARES	0	0	0	0	0	0
214-XX	TANK,AUTOMOTIVE	6140	6140	6140	6140	6140	6140
215-XX	SMALL ARMS SHOP	0	0	0	0	0	0
216-XX	MAINTENANCE-AMMO,EXPLO,TOX	0	0	0	0	0	0
217-XX	ELEC & COMM EQUIPMENT	700	700	700	700	700	700
218-XX	MISC PROCURED ITEMS & EQUIPMENT	8960	8960	8960	8960	8960	8960
219-XX	INSTALLATION REPAIR & OPERATION	21100	21100	21100	21100	21100	21100
421-XX	AMMO STORAGE-INSTALLATION	251	251	251	251	251	251
441-XX	GENERAL SUPPLY STORAGE - COVERED	126,234	126,234	126,234	126,234	126,234	126,234
451-XX	GENERAL SUPPLY STORAGE - OPEN	3350	3350	3350	3350	3350	3350
XXX-XX	OTHER	0	0	0	0	0	0
TOTAL	XXXXXXXXXXXXXXXXXXXXXXXX	166,735	166,735	166,735	166,735	166,735	166,735
411-XX	LIQUID STORAGE BULK	0	0	0	0	0	0

*NOTE: CURRENT REQ. & ACTUAL ASSETS DIFFER DUE TO EXISTING SURPLUS/DEFICIENCIES OF SPACE IN THE DIFFERENT CATEGORIES. CURRENT REQ. ARE BASED ON BASIC FACILITY REQ. CALCULATIONS FOR ALL OF MCRD

WFTBN (MCRD) CAMPEN

CCN	Type of Facility	Current Requirement	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
215-xx	Small Arms Shop (Armory)	14,345	14,345	14,345	14,345	14,345	14,345
421-xx	Ammo Storage-Installation	720	720	720	720	720	720
441-xx	General Supply Storage -Covered	18,337	18,337	18,337	18,337	18,337	18,337
Total	xxxxxxxxxxxxxxxxxxxxx	33,402	33,402	33,402	33,402	33,402	33,402

8. Administrative Spaces

a. In the following table, indicate the average age and total space available, of facilities designated or used for administrative purposes by each educational institution, formal school, or CAX.

MCRD

Type of Facility	CCN	Average Age	Adequate	Substandard	Inadequate	Total *
Administrative Office	610-10	57	0	98,803	24,288	123,091
Automated data processing installations	610-20	53	4813	4293	0	9106
Legal Services	610-40	72	0	18,024	0	18.024
TOTAL	NA	NA	4813	121,120	24,288	150,221

* NOTE: THESE TOTALS REFLECT ALL AVAILABLE SPACE IN THESE CATEGORIES ON BOARD MCRD. RECRUITERS SCHOOL, D.I. SCHOOL, MECEP, AND RECRUIT TRAINING ADMINISTRATIVE REQUIREMENTS ARE INCLUDED IN THE SPACE CALCULATIONS FOR ACADEMIC INSTRUCTION CCN 171-10 & ARE NOT SEPARATELY IDENTIFIED. RTR ADMINISTRATIVE REQUIREMENTS ARE INCLUDED IN REGIMENTAL HQ & BATTALION HQ CCN 610-71 & CCN 610-72. THERE IS NO DESIGNATED CCN 610-XX SPACE FOR RECRUITER, D.I. SCHOOLS OR MECEP PROGRAM.

WFTBN (MCRD) CAMPEN

Type of Facility	CCN	Average Age	Adequate	Substandard	Inadequate	Total
Administrative Office	610-10	31	13,966	0	0	13,966
TOTAL	NA	NA	13,966	0	0	13,966

b. Complete the following table for **current and projected future requirements** in SF for each facility CCN listed in the preceding table.

MCRD

CCN	Type of Facility	Current Requirement **	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
610-10	Administrative office	59,849	59,849	59,849	59,849	59,849	59,849
610-20	Automatic data processing installation	6583	6583	6583	6583	6583	6583
610-40	Legal Services	15,437	15,437	15,437	15,437	15,437	15,437

** NOTE: SEE NOTE ON PREVIOUS PAGE.

WFTBN (MCRD) CAMPEN

CCN	Type of Facility	Current Requirement	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
610-10	Administrative office	13,966	13,966	13,966	13,966	13,966	13,966

9. Library. For each facility, respond to the following three questions. Do not include MWR/on base recreational libraries unless they are used to support courses of instruction.

a. Provide the number of volumes maintained: N/A

b. Provide the total seating capacity: N/A

c. In the following table provide the total square footage for the areas indicated:

TAVSC

Library Spaces	Square Footage
Film/Videotape Storage (TAVSC)	150
Total: 1	150

++ B. Other Training Center/School Facilities. Respond to the following nine questions regarding all other facilities, training areas, airspace, and airfields *not included* in response to questions in Facilities Section A.

++ 1. Training Facilities

a. By Facility CCN, complete the following table *for all facilities not reported in Facilities Section A* in which training is conducted. Create additional tables so as to include all 171-*xx*, 179-*xx*, and any other applicable CCNs of facilities in which training occurs. Do not include any inadequate facilities. For CCN 171-20, indicate general or specialized instruction facilities. Ensure that at the minimum, the following range types, if available, are identified under the applicable CCN: pistol, known distance, rifle (field firing), machine gun, anti-armor, tank/LAV, hand grenade, CAS/gunnery, and indirect fire; list each separately in "Type of Training Facility" column indicating type of range *and* its name/number. 24 hours per day availability is presumed for all facilities; in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal peacetime work schedule in force.

++ b. CCN: 171-10 MCRD

Type of Training Facility	Design Capacity (PN)[41] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
GENERAL ACADEMICS	**360**	**4**	**N**	**0**	**1.0**	**20**
GENERAL ACADEMICS	30	2	N	0	8	60

[41]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ b. CCN: 171-10 WFTBN

Type of Training Facility	Design Capacity (PN)[41] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
Infantry Refres Trn	**60***	**48***	**N**	**0**	**8**	**12**
Bn Classroom	40	1	N	0	8	44

* Bleachers are located throughout Edson Range and are the same as the ones Recruit & PMI School utilize

[41]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ c. CCN: 171-20

MCRD

Type of Training Facility	Design Capacity (PN)[42] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
General:						
Band Practice Room	40	1	N	0	8	161
Special:						
Combo Rehearsal room	15	1	N	0	4	161
Large Ensemble Room	16	1	N	0	4	161
Small Ensemble Room	8	1	N	0	4	161
Large Sound Module	5	1	N	0	4	161
Medium Sound Module	3	2	N	0	4	161
Small Sound Module	2	1	N	0	4	161
Individual Sound Module	1	3	N	0	3	161

[42]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Facilities UIC: M0243

++ d. CCN: 171-35

Type of Training Facility	Design Capacity (PN)[43] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
ISMTU	4	2	N	0	*	*

* Utilized as required only

[43]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

Facilities UIC: M00243

++ e. CCN: 171-25

Type of Training Facility	Design Capacity (PN)[44] per type	Number	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
					AverageTraining Hrs/Day	Average Training Days/Yr
Depot Theater/Auditorium	2200	1	N	0	3	170

***NOTE:** Depot Theater is used for religious services on Sunday. 3 hrs x 52 weeks = 156 hrs
There are 14 hrs of classes such as Sexual Harassment, Ethics, Safety Classes, etc. each yr.

[44]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

++ f. CCN: 179-30 WFTBN (IRT) MCRD (CRT)

Type of Training Facility	Design Capacity (PN)[45] per type	Number	Location[46]	Size[47] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
GRENADE RANGE	4	1	EDSON RANGE	30	N	0	8	24

[45]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[46]Applies to ranges only; indicate camp or grid coordinate

[47]Applies to ranges only; include range fan

++ g. CCN: 179-40

Type of Training Facility	Design Capacity (PN)[48] per type	Number	Location[49]	Size[50] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
PISTOL RANGE	80	1	EDSON RANGE	225	N	0	4	60
FIELD FIR RANGE	50	1	EDSON RANGE	2200	N	0	8	24
RANGE 501	15	1	EDSON RANGE	2400	N	0	8	24
KD RANGE	50	3	EDSON RANGE	2200	N	0	4	120

[48]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[49]Applies to ranges only; indicate camp or grid coordinate

[50]Applies to ranges only; include range fan

Facilities UIC: M00243

++ h. CCN: 179-50

Type of Training Facility	Design Capacity (PN)[51] per type	Number	Location[52]	Size[53] (Acres)	Unique to the Training Center/ School (Y/N)	Non-Availability (FY 1993) (Hrs/Yr)	Normally Scheduled for Use (FY 1993)	
							Average Training Hrs/Day	Average Training Days/Yr
PFT COURSE	50	1	EDSON RANGE	3 MILE CIRCU IT	N	0	2	3
OBSTACLE COURSE	2	1	EDSON RANGE	1	N	0	*	*
CONFIDENCE COURSE	30	1	OSCAR I	NA	N	0	4	6

* Used for section/company PT - Not regularly scheduled.

[51]Training facility 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; e.g. ranges. Design capacity (PN) must reflect current use and configuration of the facilities.

[52]Applies to ranges only; indicate camp or grid coordinate

[53]Applies to ranges only; include range fan

Facilities UIC: M00243

i. Describe any investment you see that could significantly increase your capacity to accomplish the training mission; include costs and indicate what additional capacity, in terms of training hours per year could be gained.

A new combat training swim tank (Cost $7.7 mil) would provide MCRD with a modern training facility which would replace the inadequate one. While doubling capacity would not necessarily save training time it would allow for a safer environment. Some training time could no doubt be saved due to reduced maintenance on a new facility.

j. What major factors preclude full utilization of classroom spaces, e.g., scheduling inefficiencies for classroom, empty seats due student/instructor ratio, etc.? Historically, what percentage of classroom space is vacant because of these factors?

- Major factors that preclude permanent personnel utilization of classroom (bleachers) is that recruits and recruit training has priority.

- 100% utilization of classroom seats is difficult to obtain. Even with even flow shipping of recruits, recruit training company size will vary depending on the time of year and recruiting quotas. Therefore, there will always be inefficiencies in the use of classrooms.

Facilities UIC: M00243

2. Training Areas N/A

a. List all of the Training Center's/School's land and water *training areas not previously reported in Facilities Section A*; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas. N/A

Training Area	Size (Acres)	Design Capacity ((PN) or Unit Size per Event)[54]	Non-Availability (FY 1993) (Hrs/Yr)

Facilities UIC: _____

3. Airspace. Define the Training Center's/School 's *airspace not previously reported in Facilities Section A*. N/A

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency

[54]Training area Design Capacity is the average number of personnel or unit type (size) the area can accommodate, based on historical precedent, for quality training of the kind(s) generally attempted in the training area, to safely occur.

4. Airfields. Complete the following table for each of the Training Center's/School's airfields *not previously reported in Facilities Section A*. N/A

Airfield	Location (camp or coordinates)	Ownership (Service/non-DoD)

Facilities UIC: _____

5. Billeting N/A

a. Provide data on the Training Center's/School's BOQs and BEQs *currently allotted* to billet permanent/support *personnel not assigned to an educational institution, formal school, or CAX* (not reported in Facilities Section A). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

Facilities UIC: _____

c. Provide data on the BOQs and BEQs *projected to be allotted* to billet permanent/support *personnel not assigned to an educational institution, formal school, or CAX in FY 1997* (not reported in Facilities Section A). The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above. N/A

Facility Type, Bldg. #, & CCN	Total No. of Beds	Total No. of Rooms/ Squadbays	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft

d. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

6. Messing

a. Provide data on the Training Center's/School's messing facilities *currently allotted* to feed permanent/support personnel *not assigned to an educational institution, formal school, or CAX* (not reported in Facilities Section A). N/A **

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

**NOTE: THESE FIGURES INCLUDED IN FIGURE ON PAGE 107

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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

Facilities UIC: M00243

c. Provide data on the Training Center's/School's messing facilities *projected to be allotted* to feed permanent/support personnel *not assigned to an educational institution, formal school, or CAX in FY 1997* (not reported in Facilities Section A). N/A

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

**NOTE: THESE FIGURES INCLUDED ON PAGE 109

d. 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

(1) FACILITY TYPE/CODE:
(2) WHAT MAKES IT INADEQUATE?
(3) WHAT USE IS BEING MADE OF THE FACILITY?
(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

e. What are the normal hours of operation in the facilities listed above for each meal? THESE FIGURES SAME AS PAGE 110.

f. What is the average time per person spent in the facility (from arrival to departure) per meal? SEE PAGE 110

7. Maintenance and Storage Facilities

a. For each facility CCN listed in the following table which exists at the Training Center/School and *not previously reported in Facilities Section A*, indicate the average age of the facilities and provide the amount of space available. N/A *

CCN	Type of Facility	Avg Age	Unit Measure	Adequate	Substandard	Inadequate	Total
213-xx	-Ships & Spares		SF				
214-xx	-Tank,Automotive		"				
215-xx	Small Arms Shop		"				
216-xx	Maintenance- Ammo,Explo,Tox		"				
217-xx	-Elec & Comm Equipment		"				
218-xx	-Misc Procured items & equipment		"				
219-xx	-Installation Repair & Operation		"				
421-xx	Ammo Storage-Installation		"				
441-xx	General Supply Storage -Covered		"				
451-xx	General Supply Storage -Open		"				
xxx-xx	Other						
Total	xxxxxx	xxx	xxx	Total SF	Total SF	Total SF	Total SF
411-xx	Liquid Storage Bulk		BL				

* NOTE: SEE NOTE PAGE 115

CCN	Type of Facility	Avg Age	Unit Measure	Adequate	Substandard	Inadequate	Total
213-xx	-Ships & Spares		SF				
214-xx	-Tank,Automotive		"				
215-xx	Small Arms Shop		"				
216-xx	Maintenance- Ammo,Explo,Tox		"				
217-xx	-Elec & Comm Equipment		"				
218-xx	-Misc Procured items & equipment		"				
219-xx	-Installation Repair & Operation		"				
421-xx	Ammo Storage-Installation		"				
441-xx	General Supply Storage -Covered		"				
451-xx	General Supply Storage -Open		"				
xxx-xx	Other						
Total	xxxxxx	xxx	xxx	Total SF	Total SF	Total SF	Total SF
411-xx	Liquid Storage Bulk		BL				

Facilities UIC: M00243

b. Complete the following table for **current and projected future requirements** in SF for each facility CCN listed in the preceding table. N/A

CCN	Type of Facility	Current Requirement	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
213-xx	-Ships & Spares						
214-xx	-Tank,Automotive						
215-xx	Small Arms Shop						
216-xx	Maintenance- Ammo,Explo,Tox						
217-xx	-Elec & Comm Equipment						
218-xx	-Misc Procured items & equipment						
219-xx	-Installation Repair & Operation						
421-xx	Ammo Storage-Installation						
441-xx	General Supply Storage -Covered						
451-xx	General supply Storage Open						
xxx-xx	Other						
Total	xxxxxxxxxxxxxxxxxxxxx						
411-xx	Liquid storage Bulk						

CCN	Type of Facility	Current Requirement	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
213-xx	-Ships & Spares						
214-xx	-Tank,Automotive						
215-xx	Small Arms Shop						
216-xx	Maintenance- Ammo,Explo,Tox						
217-xx	-Elec & Comm Equipment						
218-xx	-Misc Procured items & equipment						
219-xx	-Installation Repair & Operation						
421-xx	Ammo Storage-Installation						
441-xx	General Supply Storage -Covered						
451-xx	General supply Storage Open						
xxx-xx	Other						
Total	xxxxxxxxxxxxxxxxxxxxx						
411-xx	Liquid storage Bulk						

Facilities UIC: M00243

8. Administrative Spaces

a. In the following table, indicate the average age and total space available, of Training Center/School facilities designated or used for administrative purposes and *not previously reported in Facilities Section A.* N/A

MCRD

Building type	CCN	Average Age	Adequate	Substandard	Inadequate	Total
Administrative Office *	610-10					
Automatic data processing * installation	610-20					
Legal services *	610-40					
TOTAL *	NA	NA				
MEF/MEB/MEU Headquarters	610-xx					
Regiment/Group Headquarters	610-71	55		19,438		19,438**
Battalion[55]/Squadron Headquarters	610-72	74		85,810		85,810***
TOTAL	NA	NA		105,248		105,248

* SEE NOTE PAGE 119

** TOTAL AREA ASSIGNED TO RECRUIT TRAINING REGIMENT (RTR)

*** REFLECTED TOTAL AREA SPLIT AS FOLLOWS: H&S BN 27,335 SF, RTR 58,475 SF

[55]Include company/battery administrative spaces

b. Complete the following table for **current and projected future requirements** in SF for each facility CCN listed in the preceding table.

MCRD *

CCN	Type of Facility	Current Requirement	FY 1995 Requirement	FY 1997 Requirement	FY 1999 Requirement	FY 2001 Requirement	Mobilization Requirement (FY 2001)
610-10	Administrative office **						
610-20	Automatic data ** processing installation						
610-40	Legal Services **						
610-xx	MEF/MEB/MEU Headquarters						
610-71	Regiment/Group Headquarters	9613	9613	9613	9613	9613	9613
610-72	Battalion/Squadron Headquarters	40,941	40,941	40,941	40,941	40,941	40,941

* CURRENT REQUIREMENTS ARE BASED ON BASIC FACILITY REQUIREMENTS (BFR). EXISTING, SUBSTANDARD ASSETS REFLECT A SURPLUS OF SPACE

** SEE NOTE PAGE 120

9. Library. For each facility *not reported in Facilities Section A*, respond to the following three questions. Include MWR/on base recreational libraries not listed in reply to Facilities question A.9.

a. Provide the number of volumes maintained: 43,000

b. Provide the total seating capacity: 225

c. In the following table provide the total square footage for the areas indicated: N/A

Library Spaces	Square Footage
Reading Area	709
Stack Area	8066*
Film/Videotape Storage	*
Film/Video Viewing Room	401**
Staff Area	2085***
Classified Material Storage	NA
Total:	14650****

* Includes film/video tape storage
** Includes audio room
*** Includes storage and conference spaces
**** Includes total square footage (i.e., heads, stairs and corridores)

Features and Capabilities UIC: M00243

A. Expansion[56]

1. Assuming that the Training Center/School is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the *present* physical plant, facilities etc., **what additional FMF units by type could be assigned?** Provide details and assumptions for all calculations. N/A...Recruit Training is Mission.

2. 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.

MCRD San Diego would provide an ideal site for such activities as the Staff NCO Academy. It has easy access to Lindbergh Field, 1.5 miles from the front gate. Due to the proximity of facilities aboard the Depot, there is no need for transportation once aboard. Sufficient administrative space is available although upgrades ($500K) would be needed. There would be a need for an additional barracks ($8.6 mil) and separate classroom facility ($3.3 mil). Total Cost: $12.4 Million.

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

The Depot's total acreage is approximately 454 acres; of this 20 are wetlands (submerged) and 46 are encumbered (estate leases, easements, outgrants), leaving 388 acres. 247 acres are developed leaving 141 acres for development. 51 acres have some type of restriction (FAA height restriction) leaving 90 acres of unrestricted land available for development. The Depot is bordered by Lindbergh Field, General Dynamics plant and city roadways. The only additional land adjacent to MCRD is Naval Training Center (NTC), San Diego. Acquisition of all or part of NTC would allow for the expansion of the Depot. NTC has been scheduled for closure by BRAC 93.

[56]Applies to Marine Corps Air Ground Combat Center only

Subj: CLARIFICATION TO QUESTIONS FROM REFERENCE (A)

Ref: (a) CMC (Code LFL) FAX dtd 090694

1. In reply to the reference, clarifications to the following paragraphs are provided:

a. Breakdown of formal school course length:

DI School

82 Days Including:	4	Admin/Processing
	56	Training
	1	Graduation
	21	Weekends/Holidays

Recruiters School

49 Days Including:	2	Admin/Processing
	33	Training
	1	Graduation
	13	Weekends/Holidays

Recruit Training

81 Days is Correct
(Previously Answered)

MECEP School

63 Days Including:	44	Training
	1	Graduation
	18	Weekend/Holidays

PMI School

24 Days Including:	18	Training
	6	Weekends/Holidays

b. Yes, the number reported in the Maximum column of the tables does represent the maximum number of students that can be supported per class for every convening course in a given fiscal year.

ENCLOSURE 121

MCRD SAN DIEGO DATA CALL 22 REVISION OF 9 SEP 94

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

NAME (Please type or print

Signature

Title

Date 9/19/94

BRAC-95 CERTIFICATION

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

E. C. KELLEY, JR
NAME (Please type or print)

E.C. Kelley Jr
Signature

COMMANDING GENERAL
Title

9/9/94
Date

Division

Department

MCRD/WRR SAN DIEGO
Activity

Enclosure (3)

BRAC-95 CERTIFICATION

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

DATA CALL: 22

ACTIVITY: MCRD / WRR SAN DIEGO

PAGE (S): 108, 109a

BSWG REVIEW OFFICIAL

G.W. MOORE
NAME (Please type or print)

Major, Long Range Land Use Planner
Title

GW Moore
Signature

25 October
Date

DATA CALL 22 PAGE CHANGES, MCRD/WRR SAN DIEGO

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

NAME (Please type or print

Signature

Title

Date 10/26/94

R

MCRD SAN DIEGO DATA CALL 22 PAGE CHANGES

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

NEXT ECHELON LEVEL (if applicable)

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Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

NAME (Please type of print

Signature

Title

Date 11/3/94

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ACTIVITY: MCRD/WRR SAN DIEGO

PAGE (S): 8, 12, 14, 17, 20, 26, 32, 44, 45, 47, 85, 100, 107, 119

BSWG REVIEW OFFICIAL

G.W. MOORE
NAME (Please type or print)

GWMoore
Signature

MAJOR, LONG RANGE LAND USE PLANNER
Title

3 NOV 94
Date

DATA CALL 22 MCRD/WRR SAN DIEGO PAGE CHANGES

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

(Please type of print

Signature

Title

11/28/94

Date

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DATA CALL: 22

ACTIVITY: MCRD/WRR SAN DIEGO

PAGE (S): 14, 16, 19, 26, 27, 34, 36, 43, 44, 45, 86, 99, 99a
102, 107, 108, 109, 110

BSWG REVIEW OFFICIAL

G.W. MOORE, MAJOR
NAME (Please type or print)

LONG RANGE LAND USE PLANNER
Title

GWMoore
Signature

28 NOV 94
Date

R

DATA CALL 22 PAGE CHANGES MCRD SAN DIEGO

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print _____ Signature _____

Title _____ Date _____

Activity _____

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

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

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

NAME (Please type of print _____ Signature _____

Title _____ Date 12/5/94

R

BRAC-95 CERTIFICATION

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DATA CALL: 22

ACTIVITY: MCRD/WRR SANDIEGO

PAGE (S): 107, 107a, 109, 109a, 112, 115

BSWG REVIEW OFFICIAL

G.W. MOORE, MAJOR
NAME (Please type or print)

LONG RANGE LAND USE PLANNER
Title

Signature

5 Dec 94
Date

R

DATA CALL 22 PAGE CHANGES, MCRD SANDIEGO

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

NAME (Please type of print

Signature

Title

12/21/94

Date

R

BRAC-95 CERTIFICATION

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DATA CALL: 22

ACTIVITY: MCRD/WRR SAN DIEGO

PAGE (S): 107, 107A, 107B-1, 107B-2, 108, 108A, 108B, 109B-1, 109B-2, 109 109A, 110, 110A, 110B, 111

BSWG REVIEW OFFICIAL

G.W. MOORE, MAJOR
NAME (Please type or print)

LONG RANGE LAND USE PLANNER
Title
BASED ON ACTIVITY ACTION OFFICER CERT

GW Moore
Signature

21 Dec 94
Date

Document Separator

233

..L 63

FAMIL. HOUSING DATA

Information on Family Housing is required for use in BRAC-95 return on investment calculations. (See Footnote 1)

Installation Name:	Marine Corps Recruit Depot, San Diego
Unit Identification Code (UIC):	M00243
Major Claimant:	

Percentage of Military Families Living On-Base:	16.5% (Footnote 2)
Number of Vacant Officer Housing Units:	1 (Footnote 3)
Number of Vacant Enlisted Housing Units:	9 (Footnote 4)
FY 1996 Family Housing Budget ($000):	$2,694.7 (Footnote 5)
Total Number of Officer Housing Units:	19 (Footnote 6)
Total Number of Enlisted Housing Units:	318 (Footnote 7)

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.

Footnotes:

Footnote 1. Data call indicates information is required for use in BRAC-95 <u>return on investment calculations</u>. COMNAVBASE San Diego, Naval Complex San Diego Military Family Housing Coordinator, would strongly desire retention of any military family housing assets should any installation be considered for realignment or closure. In accordance with the FY 1996 Family Housing Survey, the overall Naval Complex San Diego military family housing deficit is projected at 4,100. All military housing assets should be retained for use by other Naval Complex San Diego personnel.

Footnote 2. Percentage of Military Families Living on Base taken from Naval Complex San Diego FY 96 Family Housing Survey which indicates that 16.5% of all Naval Complex permanent party personnel (including MCRD) reside in Military Family Housing.

Footnote 3. Vacant Officer Housing. Total of 1 Vacant Officer Unit developed as follows:

1 MCRD unit vacant for change of occupancy maintenance

0 MCB Camp Pendleton (MCBCP) unit vacant for change of occupancy maintenance. This figure derived by taking total number of vacant officer quarters at MCBCP (30) times 1% which is the percentage of the total number of MCBCP officer quarters (715 quarters) occupied by MCRD Personnel (7 people) who are assigned to Weapons Field Training Battalion MCRD San Diego.

0 COMNAVBASE San Diego (CNB). This figure is derived by taking 1.2% of the total vacant CNB officer units. The 1.2% figure is the overall percentage of permanent party Naval Complex San Diego officer personnel (7729 officers) who are attached to MCRD (95 officers). 23 total vacant units x 1.2% = 0 units.

Footnote 4. Vacant Enlisted Housing. Total of 9 Vacant Enlisted Units developed as follows:

3 MCRD leased units vacant for change of occupancy maintenance

2 MCB Camp Pendleton (MCBCP) unit vacant for change of occupancy maintenance. This figure derived by taking total number of vacant enlisted quarters at MCBCP (129) times 1.8% which is the percentage of the total number of MCBCP enlisted quarters (5923 quarters) occupied by MCRD personnel (105 people) who are assigned to Weapons Field Training Battalion MCRD San Diego.

4 COMNAVBASE San Diego (CNB). This figure is derived by taking 1.2% of the total vacant CNB enlisted units. The 1.2% figure is the overall percentage of permanent party Naval Complex San Diego enlisted personnel (47420 enlisted personnel) who are attached to MCRD (588 enlisted personnel). 317 total vacant units x 1.2% = 4 units.

Footnote 5. Family Housing Budget Total of $2,694.7K was developed as follows:

$72.0K for 5 MCRD owned units, +

$1,523.0K for all MCRD leased units, +

$341.9K for prorated share of MCBCP Budget. Total Budget of $18,995.0K x 1.8% which is the total percentage of MCBCP housing occupied by MCRD personnel, +

$757.3K for prorated share of CNB San Diego Budget. Total FY96 budget planning figure of $63,112.0K x 1.2% which is the total Naval Complex personnel eligible for family housing who are assigned to MCRD.

Footnote 6. Total Officer Housing Units. Total of 19 Officer Units developed as follows:

5 MCRD owned units

7 MCBCP units which is the total number of MCBCP officer units occupied by MCRD officers.

7 CNB San Diego. This figure is derived by taking 1.2% of the total CNB officer units. The 1.2% figure is the overall percentage of permanent party Naval Complex San Diego officer personnel (7729 officers) who are attached to MCRD (95 officers). 561 total officer units x 1.2% = 7 units.

Footnote 7. Total Enlisted Housing Units. Total of 318 Enlisted Units developed as follows:

125 MCRD leased units

105 MCBCP units which is the total number of MCBCP enlisted units occupied by MCRD enlisted personnel.

88 CNB San Diego. This figure is derived by taking 1.2% of the total CNB enlisted units. The 1.2% figure is the overall percentage of permanent party Naval Complex San Diego enlisted personnel (47420 enlisted personnel) who are attached to MCRD (588 enlisted personnel). 7364 total enlisted units x 1.2% = 88 units.

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

E. C. KELLEY, JR.
NAME (Please type of print)

E. C. Kelley, Jr.
Signature

Commanding General
Title

7/7/94
Date

MCRD/WRR San Diego
Activity

Data Call #63

DATA CALL 63 for MCRD SAN DIEGO

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 (Please type or print) _____ Signature _____

Title LIEUTENANT GENERAL U.S. MARINE CORPS DEPUTY CHIEF OF STAFF FOR INSTALLATIONS AND LOGISTICS _____ Date 8/8/94

Document Separator

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	MARINE CORPS RECRUIT DEPOT, SAN DIEGO
UIC:	M00243
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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.**

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name:MARINE CORPS RECRUIT DEPOT		UIC:M00243	
Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	1,134	2,396	3,530
1b. Minor Construction	170	78	248
1c. Sub-total 1a. and 1b.	1,304	2,474	3,778
2. Other Base Operating Support Costs:			
2a. Utilities	1,134	0	1,134
2b. Transportation	368	814	1,182
2c. Environmental	74	214	288
2d. Facility Leases	0	0	0
2e. Morale, Welfare & Recreation	85	550	635
2f. Bachelor Quarters	0	206	206
2g. Child Care Centers	127	336	463
2h. Family Service Centers	7	123	130
2i. Administration	932	25,979	26,911

2j. Other (Specify) Which include the following: Recruit Training Specialized Skills Federal Employees Compensation Act	1330	37,604	38,934
2k. Sub-total 2a. through 2j:	4,057	65,826	69,883
3. Grand Total (sum of 1c. and 2k.):	5,361	68,300	73,661

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 2l., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

DATA CALL 66
INSTALLATION RESOURCES

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

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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:	**UIC:**
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	62
Material and Supplies (including equipment):	584
Industrial Fund Purchases (other DBOF purchases):	0
Transportation:	0
Other Purchases (Contract support, etc.):	4,715
Total:	5,361

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 (This does not include design or studies)	
Activity Name:	**UIC:**
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	87 *1
Facilities Support:	12 *2
Mission Support:	0 *3
Procurement:	0
Other:*	0
Total Workyears:	99

*** Note:** Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category. **WY = WORKYEAR** **ESC = 1.07**

***1:** Workyears include M1/R1/M2/R2/MILCON/NAF/HOUSING

-- M1/R1 #'s based on FY94 figures ESC to FY96 costs. WR = $ amount of contracts divided by $25,000
10.5 = 258,256 divided by 25,000 (Represents total of 63 contracts)

-- M2/R2 based on assumed funding. WR = $ amount of contracts divided 100,000
48 = 4,803,000 divided by 100,000 (Represents total of 6 contracts)

DATA CALL 66
INSTALLATION RESOURCES

-- MILCON
FY96 Project P-283, Combat Training Tank? 7,500,000
WR = $ amount of contract divided by 300,000
25 = 7,500,000 divided by 300,000

-- NAF
N520 A/C Bldg 16 & 9 = $990,000
WR = $ amount of contract divided by 300,000
3.3 = 990,000 divided by 300,000

-- HOUSING = 0

***2:** Workyears reflect 12 distinct, annual contracts for facility support.

***3:** There are no "on-base" contract workyears. Contracts such as uniform alterations and laundry support are executed off base.

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)):

Based upon same function moving, the total amount of construction and recurring man-years would be transferred.

2) Estimated number of workyears which would be eliminated: ZERO.

Assumption is that increasing plant account elsewhere to accommodate realignment would necessitate increased staffing for larger facilities or more smaller facilities.

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):

Assuming no realignment, based would close and zero workyears would remain in place funded by USMC.

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.)
0	Same rationale as page 7, #2

No. of Additional Contract Workyears Which Would Be Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
Same No. as shown on page #6	Same rationale as page 7, #2

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: MCRD/WRR SAN DIEGO

PAGE (S): ALL

BSWG REVIEW OFFICIAL

W. J. WALLENHORST
NAME (please type or print)

Fiscal Division
Title

Signature

1 OCT 1994
Date

MCRD/WRR SAN DIEGO

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 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
DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS

NAME (Please type or print _____ Signature _____

Title _____ Date 10/21/94

Document Separator

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MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
TRAINING CENTER/SCHOOL: Marine Corps Recruit Depot San Diego

Category . . . Education and Training
Subcategory Training Centers and Schools
Types . . . . . Navy and Marine Corps Training Centers and Navy Schools

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

July 11, 1994

NAVY TRAINING CENTERS AND SCHOOLS LISTING:

Type	Title	Location
School	U.S. Naval Academy	Annapolis, MD
School	Naval War College	Newport, RI
School	Naval Postgraduate School	Monterey, CA
School	Surface Warfare Officers School Command	Newport, RI
School	Navy Supply Corps School	Athens, GA
School	Navy Submarine School	New London, CT
Training Center	Naval Education and Training Center	Newport RI
Training Center	Naval Training Center	Great Lakes, IL
Training Center	Trident Training Facility	Bangor, WA
Training Center	Trident Training Facility	Kings Bay, GA
Training Center	Naval Nuclear Power Training Unit	Balston Spa, NY
Training Center	Naval Nuclear Power Training Unit	Idaho Falls, ID
Training Center	Naval Technical Training Center	Corry Station, FL
Training Center	Naval Technical Training Center	Meridian, MS
Training Center	Naval Air Technical Center (Millington)	Pensacola
Training Center	Fleet Combat Training Center, Atlantic	Virginia Beach, VA
Training Center	Fleet Combat Training Center, Pacific	San Diego, CA
Training Center	Naval Amphibious School	Little Creek, VA
Training Center	Naval Amphibious School	Coronado, CA
Training Center	Fleet Training Center	Norfolk, VA
Training Center	Fleet Training Center	Mayport, FL
Training Center	Fleet Training Center	San Diego, CA
Training Center	Fleet Anti-Submarine Warfare Training Center, Atlantic	Norfolk, VA
Training Center	Fleet Anti-Submarine Warfare Training Center, Pacific	San Diego, CA
Training Center	Fleet Mine Warfare Training Center (Charleston)	Ingleside, TX
Training Center	AEGIS Training Center	Dahlgren, Va

MARINE CORPS TRAINING CENTERS LISTING:

Type	Title	Location
Training Center	Marine Corps Combat Development Command	Quantico, Va
Training Center	Marine Corps Air Ground Combat Center	Twentynine Palms, Ca
Training Center	Marine Corps Recruit Depot	Parris Island, SC
Training Center	Marine Corps Recruit Depot	San Diego, Ca

Data for Military Value

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Introduction

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

2. References

a. Use projected promotion and retention rates and the Base Force Structure as outlined in the JCS Memorandum dated 7 February 1994 re: 1995 Base Realignments and Closures Force Structure Plan to determine future training mission requirements.

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

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

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

e. Use the DoD Military Training Report FY 1993 definitions of types of training to classify the training and education conducted by the school or training center.

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

a. A **Formal School** is an activity that sponsors one or more programmed courses of instruction (i.e. Chaplain's School, Service Schools Command, Weapons Training Battalion).

b. A **Course of Instruction** (i.e. Boiler Technician "A," Scout Sniper Instructor) comprises one or more individual contact periods (classes).

c. A **Combined Arms Exercise** (CAX) is training that units are programmed to undergo at the Marine Corps Air Ground Combat Center, Twentynine Palms, CA.

d. An **Educational Institution** is an activity that grants either an undergraduate or postgraduate degree(s) (i.e. U.S. Naval Academy).

e. A **Degree** requires the completion of an established curriculum.

f. A **Curriculum** comprises one or more courses of instruction.

Introduction (Cont.)

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

h. **Recruit Training** is training upon initial enlistment or induction which provides a general indoctrination to the service, teaches skills and knowledge in basic military subjects, and prepares the recruit for early adjustment to military life. For the Navy, this is Class "R" training.

i. **Officer Acquisition Training** consists of training and education programs leading to a commission. For the Marine Corps, this includes the Marine Enlisted Commissioning Education Program (MECEP); for the Navy, this is class "P" training.

j. **Apprentice Training** is fundamental training in one of four basic skills areas (Seaman, Fireman, Airman, Constructionman) that enlisted personnel, who are not yet slated for a rating, receive immediately after recruit training. For the Navy, this is class "AA" training.

k. **Initial Skill Training** includes all formal training following recruit training or commissioning and leading toward the award of a military occupational specialty (MOS) or rating at the lowest level. For the Navy, this includes all class "A" training (except "AA") and class "M" (subcategories "M3" and "M4" only) training.

l. **Skill Progression Training** is training servicemembers receive after initial skill training, and normally after having gained experience though actual work in their specialty, through which is gained the knowledge to perform at higher skill levels, in a supervisory position, and to assume increased responsibilities. For the Navy, this is class "C", "G" and "M" (subcategories "M1" and "M2" only) training.

m. **Functional Training** is training in subject areas that cut across the scope of MOSs/ratings and provides additional required skills with out changing the servicemembers primary specialty or skill level. For the Navy, this is class "F" training.

n. **Team Training** provides team functional skill training to increase proficiency required by Fleet or Type Commanders. For the Navy, this includes class "T" training.

o. **Professional Development Education** (PDE) provides training and education to career military personnel, enlisted and officer, to prepare them to perform increasingly complex responsibilities as they progress in their military careers. PDE may or may not lead to an academic degree. For the Navy, this is class "D" and "E" training.

Introduction (Cont.)

4. Coordinating Instructions

a. Enter the primary UIC *of the data call respondent* (identified in the preceding listings of Navy and Marine Corps schools and training centers) and the page number at the bottom of each page of the response; ensure that additional pages created include this identifier.

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

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

d. Use the codes listed below to respond to questions where the "Type of Training" is requested.

Code	Type of Training
RT	Recruit Training
OA	Officer Acquisition Training
AA	Apprentice
IS(E)	Enlisted Initial Skill Training
IS(O)	Officer Initial Skill Training
SP(E)	Enlisted Skill Progression Training
SP(O)	Officer Skill Progression Training
FE	Enlisted Functional Training
FO	Officer Functional Training
TT	Functional Team Training
PD	Professional Development Education

Introduction (Cont.)

e. Where "Course Identifier" is requested, educational institutions shall indicate the department and time period concerned (e.g. English/1st Semester, Wargaming Center); formal schools shall use course identification numbers, either CIN or CID; and the Marine Corps Air Ground Combat Center shall indicate CAX types (e.g. USMC BLT, USMCR RLT).

f. Tenant activities of a school or training center that use space must be accounted for under the host UIC for all courses taught and classroom space utilized.

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

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

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

j. Delete the examples in bold type (provided in various tables to facilitate understanding on how to present the data requested) in responding to the questions.

R

Mission Requirements

A. Formal Training

1. Using the below table, indicate the types of training that are currently conducted at your activity/installation (i.e., answer yes or no for each type). For those types of training that are conducted, also give the number of courses taught and the number of students trained during FY 1993. **For CAX's, provide number of types vice number of courses.** Calculate AOB for formal schools and educational institutions using calendar days as follows:

Formal Schools (Students take only one course at a time)

$$AOB = \frac{\text{Sum of (course length x course throughput) for each course}}{350}$$

Educational Institutions (students take multiple courses at one time)

AOB = Daily number of students averaged over 365 days

MCRD

Type of Training	Yes/ No	Student Throughput	# of Courses	AOB
Recruit Training	Yes	17239	1	3989.59
Officer Acquisition Training*	Yes	61	1	10.98
Professional Development Education	No			
Apprentice Training	No			
Initial Skills Training (E)	No			
Initial Skills Training (O)	No			
Skill Progression Training (E)	No			
Skill Progression Training (O)	No			
Functional Training (E)**	Yes	1387	2	47.09-DI 166.04-RCTR
Functional Training (O)***	Yes	24	1	.96
CAX	No			

* MECEP
** Drill Instructor/Recruiter School
*** Series Officer Orientation Course

Mission Requirements

A. Formal Training

1. Using the below table, indicate the types of training that are currently conducted at your activity/installation (i.e., answer yes or no for each type). For those types of training that are conducted, also give the number of courses taught and the number of students trained during FY 1993. **For CAX's, provide number of types vice number of courses.** Calculate AOB for formal schools and educational institutions using calendar days as follows:

Formal Schools (Students take only one course at a time)

$$AOB = \frac{\text{Sum of (course length x course throughput) for each course}}{350}$$

Educational Institutions (students take multiple courses at one time)

AOB = Daily number of students averaged over 365 days

MCRD

Type of Training	Yes/ No	Student Throughput	# of Courses	AOB
Recruit Training	Yes	17239	1	3989.59
Officer Acquisition Training*	Yes	61	1	10.98
Professional Development Education	No			
Apprentice Training	No			
Initial Skills Training (E)	No			
Initial Skills Training (O)	No			
Skill Progression Training (E)	No			
Skill Progression Training (O)	No			
Functional Training (E)**	Yes	1387	2	47.09-DI 166.04-RCTR
Functional Training (O)	No			
CAX	No			

* MECEP
** Drill Instructor/Recruiter School

Mission Requirements

A. Formal Training (cont.)

WFTBn (MCRD) CamPen

Type of Training	Yes/ No	Student Throughput	# of Courses	AOB
Recruit Training	Yes	17,239	1	1,322.4
Officer Acquisition Training*	No			
Professional Development Education	No			
Apprentice Training	No			
Initial Skills Training (E)	No			
Initial Skills Training (O)	No			
Skill Progression Training (E)	No			
Skill Progression Training (O)	No			
Functional Training (E)	Yes	136	9	10.1
Functional Training (O)	No			
CAX	No			

R

Mission Requirements

A. Formal Training (cont.)

2. Indicate in the table below all types of training that were conducted at your installation at any time during the past ten years (since fiscal year 1984). For those training types that are no longer conducted, give the year when the training ended.

Type/Level Training	Yes/No	Year Training Ended
Recruit Training	Yes	
Officer Acquisition Training*	Yes	
Professional Development Education**	Yes	1990
Apprentice Training	No	
Initial Skills Training (E)	No	
Initial Skills Training (O)	No	
Skill Progression Training (E)	No	
Skill Progression Training (O)	No	
Functional Training (E)***	Yes	
Functional Training (O)****	Yes	

* MECEP
** NCO School
*** Drill Instructor/Recruiter School
**** Series Officer Orientation Course

Mission Requirements

A. Formal Training (cont.)

2. Indicate in the table below all types of training that were conducted at your installation at any time during the past ten years (since fiscal year 1984). For those training types that are no longer conducted, give the year when the training ended.

Type/Level Training	Yes/No	Year Training Ended
Recruit Training	Yes	
Officer Acquisition Training*	Yes	
Professional Development Education**	Yes	1990
Apprentice Training	No	
Initial Skills Training (E)	No	
Initial Skills Training (O)	No	
Skill Progression Training (E)	No	
Skill Progression Training (O)	No	
Functional Training (E)***	Yes	
Functional Training (O)	No	

* MECEP
** NCO School
*** Drill Instructor/Recruiter School

Mission Requirements

A. Formal Training (cont.)

WFTBn (MCRD) CamPen

Type/Level Training	Yes/No	Year Training Ended
Recruit Training	Yes	
Officer Acquisition Training	No	
Professional Development Education	No	
Apprentice Training	No	
Initial Skills Training (E)	No	
Initial Skills Training (O)	No	
Skill Progression Training (E)	No	
Skill Progression Training (O)	No	
Functional Training (E)	Yes	
Functional Training (O)	No	

3. If your command provides undergraduate/graduate degrees answer the following four questions.

N/A

(a) Does your activity grant undergraduate degrees? **NO** If yes, complete the following table.

Type of Degree	Number of Degrees Awarded		
	FY 1991	FY 1992	FY 1993
N/A			

Mission Requirements

A. Formal Training (cont.)

(b) Does your activity grant graduate degrees? **NO** If yes, complete the following table.

Type of Degree	Support Subspecialty Billet			Support JPME Billet		
	FY 1991	FY 1992	FY 1993	FY 1991	FY 1992	FY 1993

(c) What percentage of those enrolled in an undergraduate/graduate degree program did not complete requirements for a degree? Provide the percentage for the past three years.

N/A

(d) Is there a degree granted at your institution that cannot be obtained elsewhere? If so, provide a list.

N/A

Mission Requirements

A. Formal Training (cont.)

4. Indicate in the following table by a "y" for yes and a "n" for no each type of school at your command. **MCRD SAN DIEGO AND WFTBn (MCRD) CamPen**

School	Enlisted (Y/N)	Officer (Y/N)
Senior Enlisted Academy	N	
Surface Warfare Training	N	N
AEGIS	N	N
Submarine Warfare Training	N	N
Diving and/or Salvage	N	N
Dental	N	N
Chaplain/Religious Programs	N	N
PAO/Journalism/Photography	N	N
Communications	N	N
Oceanography/Aerography	N	N
Aviation/Flight	N	N
Supply/Logistics	N	N
JAG/Legal	N	N
CEC/Seabee	N	N
Medical	N	N
Education	N	N
Cryptology	N	N
Intelligence	N	N
EOD	N	N
General Skills	N	N
Special Warfare	N	N
Music	N	N

Mission Requirements

A. Formal Training (cont.)

5. Do you have a requirement for teaching classified course work? **NO** If yes answer the following questions.

(a) How many courses do you teach that utilize classified resources?
(b) Do you have an approved Sensitive Compartmented Information Facility (SCIF)? Provide capacity in terms of seats for each SCIF.
(c) Do you have any secure classrooms/labs (do not include SCIF's)? How many? Provide the capacity in terms of seats for each classroom/lab.
(d) Do you have secured storage? Provide square footage.
(e) Are current facilities adequate to support courses that use classified material?

6. For each type of training conducted by your command, give the number of courses that are currently taught by mobile training teams (MTT), video teletraining (VTT), and at other geographic locations (i.e., correspondence or non-resident programs (Cor/NR)).

Type/Level Training	MTT	VTT	Cor/NR
Recruit Training	0	0	0
Officer Acquisition Training	0	0	0
Professional Development Education	N/A	N/A	N/A
Apprentice Training	N/A	N/A	N/A
Initial Skills Training (E)	N/A	N/A	N/A
Initial Skills Training (O)	N/A	N/A	N/A
Skill Progression Training (E)	N/A	N/A	N/A
Skill Progression Training (O)	N/A	N/A	N/A
Functional Training (E)	0	0	0
Functional Training (O)	N/A	N/A	N/A
Functional Team Training (O/E)	N/A	N/A	N/A

Mission Requirements

A. Formal Training (cont.)

7. For each type of training conducted by your command give the number of courses that could be taught by mobile training teams (MTT), video teletraining (VTT), and at other geographic locations (i.e., correspondence or non-resident programs (Cor/NR)).

Type/Level Training	MTT	VTT	Cor/NR
Recruit Training	0	0	0
Officer Acquisition Training	0	0	0
Professional Development Education	N/A	N/A	N/A
Apprentice Training	N/A	N/A	N/A
Initial Skills Training (E)	N/A	N/A	N/A
Initial Skills Training (O)	N/A	N/A	N/A
Skill Progression Training (E)	N/A	N/A	N/A
Skill Progression Training (O)	N/A	N/A	N/A
Functional Training (E)	0	0	0
Functional Training (O)	N/A	N/A	N/A

8. List the courses taught by your command that require special/unique facilities which are not currently available at any other Navy/Marine Corps facility.

Course Identifier	Unique/Special Facility Requirements
N/A	

Mission Requirements

A. Formal Training (cont.)

9. List by course identifier the courses/CAX's in which elements must be waived because the current training facilities/areas do not completely accommodate course/CAX requirements. Provide a general description of the training element waived and the reason(s) why it was waived (specify any applicable CCN or training area).

Course Identifier	Description of Training Element Waived	Reason for waiver
N/A		

10. Complete the following table for each course/CAX which requires the use of training facilities/areas at other locations. Provide course identifier, name and location of the training facility or area, distance in miles, frequency/convening, annual costs and the reason for using the training facility/area. Do not include courses taught by MTT's.

Course Identifier	Name and Location of Training Facility/Area	Distance (miles)	Freq/ Conv	Annual Costs	Reason
Rct Training	Edson Range/CamPen	30	43	$99K	No live fire @ MCRD

11. Does your command/installation train both male and female personnel? If so, to what extent are facilities segregated by gender? Indicate which facilities are gender specific by CCN and provide the square footage.

Yes, we train both male and female. Classrooms are not gender specific, however only male recruits are trained at MCRD, San Diego.

R

Mission Requirements

B. Other Training Support

1. List all ground combat units that train at your installation.

Ground Unit	Training Function / Facilities Used
OSO, San Diego	Physical Training / Obstacle Course (1), PFT Course (20)
NROTC SDSU/UCSD	Physical Training / Obstacle Course (6), Circuit Course (1), Confidence crs (1), Bayonet Asslt. Crs (1)
RS, San Diego	Physical Training / PFT Course (7)
EWTGPAC	Physical Training / Boat Basin (2)
4th Tank Bn	Physical Training / Combat Swim Tank (1), Rappell Tower (1), Confidence Course (1)
U.S. Coast Guard	Physical Training / Combat Swim Tank (1), Rappel Tower (1), Confidence Course (1)
9th Comm. Bn	Physical Training / Confidence Course (1), Pugil Stick Pits (1)
Security BN, CPEN	Physical Training / Combat Swim Tank (4)
7th Motor Transport BN, CPEN	Physical Training / Combat Swim Tank (1)

2. List all other units not previously mentioned (active, reserve, guard, etc.) that train at your installation.

Operational Unit	Training Function / Facilities Used
N/A	

Mission Requirements

B. Other Training Support

1. List all ground combat units that train at your installation.

Ground Unit	Training Function / Facilities Used
N/A	

2. List all other units not previously mentioned (active, reserve, guard, etc.) that train at your installation.

Operational Unit	Training Function / Facilities Used
N/A	

3. List all requirements the installation or its tenants have to support local area unit or battle group level training (e.g., battle group exercise).

Training Supported	Location of Training	Type of Support	# Times per Year
N/A			

R

3. List all requirements the installation or its tenants have to support local area unit or battle group level training (e.g., battle group exercise).

Training Supported	Location of Training	Type of Support	# Times per Year
N/A			

Mission Requirements

C. Other Military Support

1. List all current RDT&E programs (RDT&E, funded studies, etc) that are active on your installation. Note if they can't be relocated and explain why.
None

2. Describe the role this installation plays in support of wartime logistics and mobilization requirements, e.g., Logistics Support and Mobilization Plans. Are your facilities adequate to meet this requirement? If not, identify deficiencies.

During mobilization, the Depot utilizing all recruit barracks both at MCRD and WFTBN and counting companies in the field, a total of 11,600 recruits could be housed. Mobilization plans also call for the use of hardback tents which would house an additional 1,560 recruits for a total of 13,160. Maximum throughput during a national emergency would allow for 4,785 recruits per month. This would allow for an AOB surge of 9,202 over our current 3,989. MCRC maintains 2,000 sets of cammies as Prepositioned War Reserve stocks.

3. List any other military support missions currently conducted at/from this installation (e.g., port of embarkation for USMC personnel, other active duty/reserve personnel or logistics transfer missions).

The Marine Corps Mobilization Plan does not call for MCRD to be used as a staging and mobilization site. However, due to the proximity of the Depot to major air, rail, and shipping facilities the Depot provides an ideal site for staging and mobilization in support of USMC Mobilization Plan.

4. Are any new military missions planned for this installation?
None

Mission Requirements

C. Other Military Support

1. List all current RDT&E programs (RDT&E, funded studies, etc) that are active on your installation. Note if they can't be relocated and explain why.
None

2. Describe the role this installation plays in support of wartime logistics and mobilization requirements, e.g., Logistics Support and Mobilization Plans. Are your facilities adequate to meet this requirement? If not, identify deficiencies.

During mobilization, the Depot utilizing all recruit barracks both at MCRD and WFTBN and counting companies in the field, a total of 11,600 recruits could be housed. Mobilization plans also call for the use of hardback tents which would house an additional 1,560 recruits for a total of 13,160. Maximum throughput during a national emergency would allow for4,785 recruits per month. This would allow for an AOB surge of 9,202 over our current 3.989.

3. List any other military support missions currently conducted at/from this installation (e.g., port of embarkation for USMC personnel, other active duty/reserve personnel or logistics transfer missions).

Due to the proximity of the Depot to major air, rail, and shipping facilties the Depot provides an ideal site for staging and mobilization in support of USMC Mobilization Plan.

4. Are any new military missions planned for this installation?
None

Mission Requirements

D. Other Non-Military Support

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

Yes - Support 6th Army Plan 6A-NDP and OPNAVINST 3440.1613. Provide Military assistance to the local community in times of need (i.e. plane crash, earthquake).

2. Does the installation provide any direct support to local civilian, governmental or military agencies? If so, describe.

Yes. MCRD provided the following support to local civilian, governmental or military agencies and national organizations during FY94:

- The Depot Parade Deck was used for the Annual Southern California JROTC Drill Meet, the Southern California JROTC Review and the Army ROTC Drill Competition.
- The Depot Theater hosted San Diego Police, San Diego Sheriff, Vista Sheriff and the U.S. Marshall graduations.
- The physical training fields were used to support the Regional and National Youth Physical Fitness Competitions.
- The Drill Instructor School has provided instruction in leadership and training techniques to both the Imperial County Sheriffs Department and the LA County Fire Department.
- The Drill Instructor School had two foreign students in the past year, both from Korea.
- The Depot Support many organizations with both the Depot Band and Color Guard performing at over 300 commitments during FY94.
-

3. Are any new civilian or other non-DoD missions planned for this installation? If so, describe.

No

Mission Requirements

D. Other Non-Military Support

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

Yes - Support 6th Army Plan 6A-NDP and OPNAVINST 3440.1613. Provide Military assistance to the local community in times of need (i.e. plane crash, earthquake).

2. Does the installation provide any direct support to local civilian, governmental or military agencies? If so, describe.

No

3. Are any new civilian or other non-DoD missions planned for this installation? If so, describe.

No

Facilities

A. Training Facilities -- Academic Instruction Building (CCN 171-10)

1. Give the total gross square footage of academic instruction buildings at your activity. Provide the square footage by the general type of classroom (i.e., General Academic Classroom and Modified Academic Classroom as defined in NAVFAC P-80), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

MCRD

Classroom Type	Adequate	Substandard	Inadequate
General Academic	42,985	54,308	0
Modified Academic	16,072	17,423	0
TOTAL	59,057	71,131	0

WFTBn (MCRD) CamPen

Classroom Type	Adequate	Substandard	Inadequate
General Academic	11,700*	NA	NA
Modified Academic	NA	NA	NA
TOTAL	11,700	NA	NA

* These are support spaces for outdoor instruction/training

Facilities

A. Training Facilities -- Academic Instruction Building (CCN 171-10)

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

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

Facilities

B. Training Facilities -- Applied Instruction Building (CCN 171-20)

1. Give the total square footage of applied instruction buildings at your activity. Break out the square footage by each type of facility listed in the below table (see NAVFAC P-80 for definitions) and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate). For special applied instruction, list each facility designed for training specialized functions.

Type of Applied Instruction Building	Adequate	Substandard	Inadequate
General Applied Instruction			**7,774**
Special Applied Instruction			
All Weather Training Bldg			
Combat Training Pool/Tank			**18,543**
BAND		15,420	
BAND INSTRUMENT REPAIR		2,418	
RECRUIT TRAINING	21,600		
Total Special Applied Instruction	**21,600**	**17,838**	**7,774**
TOTAL	**21,600**	**17,838**	**26,317**

2. 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:

FOR 171-20 Gen Applied Inst

a. Facility Type/Code: Quonset Huts

b. What makes it inadequate? Facilities are deteriorated, poorly ventilated, and structural inadequate.

c. What use is being made of the facility? Admin/Training/Supply storage

d. What is the cost to upgrade the facility to substandard? $864,000 (cost is to replace in kind, they can not be repaired

e. What other use could be made of the facility and at what cost? None, they are programed for destruction.

f. Current improvement plans and programmed funding:0

g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP? No

Facilities

B. Training Facilities -- Applied Instruction Building (CCN 171-20) (cont.)

For 179-55

a. Facility Type/Code: Combat Training Tank

b. What makes it inadequate? Size (deck & pool) inadequate ventilation, inadequate deck training space, locker room size.

c. What use is being made of the facility? Swim quals & training, physical therapy, rec swim

d. What is the cost to upgrade the facility to substandard? Not possible to upgrade size

e. What other use could be made of the facility and at what cost? Recreation pool, $615K

f. Current improvement plans and programmed funding: P0283, Combat Training Tank (in FY97 program)

g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP? No

Facilities

Facilities

C. Training Facilities -- Operational Trainer Facility (CCN 171-35)

1. Give the total square footage of operational trainer buildings at your activity. Break out the square footage by the type of trainer (be specific -- e.g., MK 41VLS weapons system trainer, CG 47 Propulsion Plant Trainer, boiler room full scale model, Polaris tube full scale mock-up, etc.); and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate). **N/A** for MCRD San Diego

WFTBn (MCRD) CamPen

Type of Operational Trainer Facility	Adequate	Substandard	Inadequate
Indoor Simulator Marksmanship Trn Unit (ISMTU)	2,808		
Total	2,808		

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

N/A

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

Facilities

D. Training Facilities -- Other Training Buildings

1. Give the square footage of the training buildings listed in the below table that are at your activity. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate). WFTBN (MCRD) Camp Pendleton N/A
MCRD SAN DIEGO

CCN	Type of Training Building	Adequate	Substandard	Inadequate
171-15	Reserve Training Building			
171-17	TV CTR/Instruction Matter		3,902	
171-25*	Auditorium **(Theater)**		36,012	
171-36	Radar Simulator Facility			
171-40	Drill Hall			
171-45	Mock-up and Training Aid Preparation Center		3,200	
171-50	Small Arms Range - Indoor			
171-60	Recruit Processing Building	115,014		
171-77	Training Material Storage			
179-55	Combat Training Tank			NOTE 1

* Theater, CCN 740-56 is utilized as an auditorium in addition to theater useage.
NOTE 1 Previously listed under Trng Fac - Applied Inst Bldg CCN 171-20

2. 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

Facilities

E. Training Facilities -- Training Facilities Other Than Buildings (CCN 179)

1. Using the below table, give the number of training facilities other than buildings that are at your activity. For each type of training facility, give the number of facilities that are in adequate, substandard, and inadequate condition. For the **Training Courses** and **Parade and Drill Fields** provide **number of facilities/acres.**
WFTBN (MCRD) CAMPEN

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-10	Aircraft Gunnery, Bombing and Rocket Range			
179-30	Surface Projectile Range	1		
179-35	Weapons Range Operations Tower			
179-40	Small Arms Range - Outdoor	6		
179-45	Training Mock-Ups			
179-50	Training Course **(O Crse, PFT Course)**	2/1	/	/
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field	1/10	/	/
179-70	Radar Bomb Scoring Range			
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

Facilities

E. Training Facilities -- Training Facilities Other Than Buildings (CCN 179) (cont.)

MCRD San Diego

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-10	Aircraft Gunnery, Bombing and Rocket Range			
179-30	Surface Projectile Range			
179-35	Weapons Range Operations Tower			
179-40	Small Arms Range - Outdoor			
179-45	Training Mock-Ups		1 (3200 SF)	
179-50	Training Course **(O Crse, PFT Course)**	3/91	/	/
179-55	Combat Training Pool/Tank			*
179-60	Parade and Drill Field	1/15.5	/	/
179-70	Radar Bomb Scoring Range			
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

* For CCN 179-55 see Facilities B. Training Facilities (CCN 171-20)

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

a. Facility Type/Code:
b. What makes it inadequate?
c. What use is being made of the facility?
d. What is the cost to upgrade the facility to substandard?

Facilities

E. Training Facilities -- Training Facilities Other Than Buildings (CCN 179) (cont.)

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

f. Current improvement plans and programmed funding:

g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

Facilities

F. Training Equipment

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

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

Facilities

G. Training Areas

1. Complete the following table for all training areas considered unusable (i.e., overgrown, impassable, etc.).

Training Area	Unusable Acres	Reason Unusable
NONE		

2. 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
NONE	

Facilities

F. Training Equipment

3. For **each** training area with environmental restriction, describe the restriction, the impact on training (discuss any National Environmental Policy Act documents required prior to the commencement of the training), and any mitigation required.

TRAINING AREA: NONE
RESTRICTION:
IMPACT ON TRAINING:
MITIGATION REQUIRED:

Facilities

H. Berthing Capacity

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

Table 1

Pier/ Wharf & Age[1]	CCN[2]	Moor Length (ft)	Design Dredge Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	CIA/Security Area? (Y/N)[6]	ESQD Limit[7]	# Days OOS for maint.

[1] Original age and footnote a list of MILCON improvements in the past 10 years.
[2]Use NAVFAC P-80 for category code number.
[3]Comment if unable to maintain design dredge depth
[4]Water distance between adjacent finger piers.
[5]Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.
[6]Describe the additional controls for the pier.
[7]Net explosive weight. List all ESQD waivers that are in effect with expiration date.

2. For each **Pier/Wharf** in your plant account list the following **ship support characteristics**: **N/A**

Table 2

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity[1]	Potable Water (GPD)	CHT (GPD)	Oily Waste[1] (gpd)	Steam (lbm/hr & PSI)[2]	Fendering limits[3]

[1]List only permanently installed facilities.
[2]Indicate if the steam is certified steam.
[3]Describe any permanent fendering arrangement limits on ship berthing.

Facilities

H. Berthing Capacity (cont.)

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

Table 3

Pier/ Wharf	Typical Steady State Loading[1]	Ship Berthing Capacity	Ordnance Handling Pier Capacity[2]	IMA Maintenance Pier Capacity[3]

[1]Typical pier loading by ship class with current facility ship loading.

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

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

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

Table 4

Pier/ Wharf	Typical Steady State Loading[1]	Ship Berthing Capacity	Ordnance Handling Pier Capacity[2]	IMA Maintenance Pier Capacity[3]

[1]Typical pier loading by ship class with current facility ship loading.

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

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

Facilities

H. Berthing Capacity (cont.)

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

N/A

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

N/A

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

N/A

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

N/A

Facilities

I. Weapons and Munitions

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

ORDNANCE COMMODITY TYPES

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

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

MCRD SAN DIEGO

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
Bldg 616	1	50	1	50	15	200
TOTAL	1	50	1	50	15	200

Facilities

I. Weapons and Munitions (cont.)

WFTBn (MCRD) CamPen

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
31766	0.75	144	0.75	144	2	144
38153	0.5	144	0.5	144	2	144
31863	1.5	144	1.5	144	2	144
31873	1.5	144	1.5	144	2	144
31882	0.5	144	0.5	144	2	144
TOTAL	4.75	720	4.75	720	10	720

2. For each Stowage facility identified in question 1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

• Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/ Stowage/Issue (RSSI); transhipment/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.

MCRD SAN DIEGO

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
616/Ammo Bunker	INERT, SMALL ARMS, GUN AMMO, PYRO/DEMO	Training, Security, Ceremonial	INERT, SMALL ARMS, GUN AMMO, PYRO/DEMO

Additional comments: None

Facilities

I. Weapons and Munitions (cont.)

WFTBn (MCRD) CamPen

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
31766	Small Arms	Training	Small Arms
31853	Small Arms	Training	Small Arms
31863	Small Arms	Training	Small Arms
31873	Small Arms	Training	Small Arms
31882	Small Arms	Training	Small Arms

Additional comments: None

Facilities

I. Weapons and Munitions (cont.)

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

MCRD SAN DIEGO

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
616/Ammo Bunker	1.3	1000	Y	N	N/A

Facilities

I. Weapons and Munitions (cont.)

WFTBn (MCRD) CamPen

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
31766	1.4		Y	N	
31853	1.3		Y	N	
31863	1.4		Y	N	
31873	1.4		Y	N	
31882	1.4		Y	N	

Facilities

I. Weapons and Munitions (cont.)

4. Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability. **NONE**

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

MCRD AND WFTBn (MCRD) CamPen

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

Facilities

J. Special Military Facilities

1. For airfields in your plant account, give the designation, length, width, load capacity, lighting configurations, and type of arresting gear for each runway. **N/A**

Runway	Length (ft)	Width (ft)	Weight Bearing Capacity	Lighting				Arrestin g gear (Type)
				F	P	C	N	

F -- Full Lighting (approach, runway edge, center, and threshold)
P -- Partial Lighting (less than full)
C -- Carrier Deck Lighting Simulated (embedded)
N -- No lighting

2. List all facilities and equipment that play a special role in military operations (e.g., radar, communications, command and control, oceanographic facilities) at the installation. **N/A**

Type of Facility	Operational Mission of Facility

Facilities

K. Other Facilities

1. In the following table, indicate the available space and condition for each facility designated or used for the functions indicated. The basic unit of measure is KSF. However, categories may be expanded to accommodate different units of measure.

WFTBn (MCRD) CamPen

Type of Facility	NAVFAC (P-80) category code	Unit of Measure	Adequate	Substandard	Inadequate	Total
Maintenance Facilities	210-xx					
Production Facilities	220-xx					
RDT&E Facilities	300-xx	Sq Ft				
Supply Facilities	400-xx				16,073	16,073
Hospital, Medical, Dental	500-xx	Sq Ft	6,500			6,500
Administrative Facilities	600-xx	Sq Ft	13,966			13,966
Utilities/Grounds Improvements	800-xx					
	TOTAL	Sq Ft	20,466		16,073	36,539

Facilities

K. Other Facilities (cont.)

MCRD SAN DIEGO

Type of Facility	NAVFAC (P-80) category code	Unit of Measure	Adequate	Substandard	Inadequate	Total
Maintenance Facilities	210-xx	K Sq Ft	60.1	18.3		78.4
Production Facilities	220-xx	K Sq Ft	2.8	.3		3.1
RDT&E Facilities	300-xx					
Supply Facilities	400-xx	K Sq Ft	7.1	33.0	150.0	190.1
Hospital, Medical, Dental	500-xx	K Sq Ft	21.4	54.3		75.7
Administrative Facilities	600-xx	K Sq Ft	4.8	225.9	24.4	255.1
Utilities/Grounds	800-xx	K Sq Ft	1,455			1,455
	TOTAL	K Sq Ft	1551.2	331.8	174.4	2057.4

2. 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:

WFTBN (MCRD) CAMPEN

a. Facility type/code: Supply Facilities 400-xx
b. What makes it inadequate? 3 MCESSE shelters utilized for supply storage
c. What use is being made of the facility? Storage
d. What is the cost to upgrade the facility to substandard? N/A
e. What other use could be made of the facility and at what cost? none
f. Current improvement plans and programmed funding: P276, FY94, $1,130,000.00
g. Has this facility condition resulted in c3 or c4 designation on your BASEREP? No

MCRD San Diego

a. Facility type/code: General Warehouse, 411-11; Storage 441-12; Serv Mart 441-72
b. What makes it inadequate? Roof, lack of fire suppression, interior configuration
c. What use is being made of the facility? Warehouses
d. What is the cost to upgrade the facility to substandard? Approx $1 Million roof repair; $671K fire suppression
e. What other use could be made of the facility and at what cost? none
f. Current improvement plans and programmed funding: $1 Million roof repair, $671K fire suppression

Facilities

K. Other Facilities (cont.)

g. Has this facility condition resulted in c3 or c4 designation on your BASEREP? No

a. Facility type/code: Admin, 610-10
b. What makes it inadequate? Structural/Physical condition of space
c. What use is being made of the facility? Admin spaces
d. What is the cost to upgrade the facility to substandard? N/A scheduled for demolition upon completion of P-290, Logistics Support Fac, and P-188, Recruit Clothing Issue, both programs are unprogrammed
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
No

Facilities

L. Maintenance, Repair, & Equipment Expenditure Data

1. Provide the **maintenance, repair, and equipment expenditure data** asked for in the table on the following page. Project expenditures to FY97. Do not include data on Detachments who have received this Data Call directly. The following definitions apply:

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.

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.

ACE: Acquisition Cost of Equipment is the total acquisition cost of all "personal property" equipment maintained at your activity 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.

Facilities

L. Maintenance, Repair, & Equipment Expenditure Data (cont.)

WFTBn (MCRD) CamPen - Supported by MCB CamPen
MCRD San Diego
UIC 000243

Fiscal Year	MRP ($M) *	CPV ($M) **	ACE ($M)
FY1985	7.7	221.5	
FY1986	4.9	233.0	
FY1987	7.1	261.7	
FY1988	7.1	285.2	
FY1989	7.9	291.4	
FY1990	6.7	296.5	
FY1991	10.2	306.8	
FY1992	6.4	312.8	
FY1993	3.6	328.2	
FY1994	11.0	334.8	
FY1995	12.5	343.7	
FY1996	10.5	350.6	
FY1997	8.3	365.1	

* MRP is from recurring cost data plus M2/R2 projects. FY85-93 is historial data. FY94 is projected, some projects are authorized in staddle program. FY95-97 is projected.
** CPV is from NAVFAC P-164. Numbers for 1985 - 1993 were taken from data base. 1994-1997 were derived from an escalation factor, based on historial data and added to the cost of proposed MILCON projects. FY 97 includes P-283, Combat Training Tank, $7.5 Mil.

Facilities

M. Base Infrastructure and Investment

1. 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.

MCRD

Project	Description	Fund Year	Value $000
P-189	MESSHALL ADDITION, BLDG 569	FY90	$2,622
P-233	CHILD CARE CENTER	FY91	535
N-909	MCX MALL ADDITION	FY91	772

WFTBN

Project	Description	Fund Year	Value
P 923	RECRUIT BARRACKS	FY 92	$4.6 MIL
P 515	MESSHALL EXPANSION	FY 94	$1.96 MIL

Facilities

M. Base Infrastructure and Investment (cont.)

2. List the project number, description, funding year, and value of the **non-BRAC related capital improvements planned** for years 1995 through 1997.

MCRD

Project	Description	Fund Year	Value $000
P-282	COMBAT TRAINING TANK	FY97	$7,456
N-418	ADDITION TO MCX, BLDG 11	FY94	1,200
N-520	INSTALL AIR CONDITIONING, MCX BLDG 9 & 16	FY95	990

WFTBN (MCRD) CAMPEN

Project	Description	Fund Year	Value
P 276	SUPPLY WAREHOUSE	FY94	$1.13 MIL
P 28 8	HEAD FACILITIES	FY 95	$1.09 MIL
P 478	BRANCH CLINIC	FY 96	$2.65 MIL
P 620	RETS RANGE	FY 97	$3.1 MIL

Facilities

M. Base Infrastructure and Investment (cont.)

3. List the project number, description, funding year, and value of the **BRAC related capital improvements planned** for 1995 through 1999.

MCRD

Project	Description	Fund Year	Value
*	OFFICE PREP, ARMY VETERNARY SERVICE		$30K
*	OFFICE PREP, NAVY RELIEF		$10K
*	OFFICE PREP, AMERICAN RED CROSS		$10K

* These projects are a result of the closure of NTC, San Diego. Plans are currently in progress and it is envisioned that these organizations will move aboard MCRD during FY95.

WFTBN (MCRD) CAMPEN

Project	Description	Fund Year	Value
NONE			

Location

1. Complete the following tables to show geographic area for male and female **recruits** attending each training center. Use the Navy Recruiting Area's for USN and the Marine Recruiting District's for USMC for the geographic areas. Responses should include numbers from training centers closed in previous BRAC's.

a. Incoming male recruits

Geographic Area	Number of Incoming Male Recruits		
	FY1992	FY1993	FY1994(Apr)
8TH DISTRICT	6037	6291	2633
9TH DISTRICT	6114	6782	2665
12TH DISTRICT	6292	6935	3555
WRR TOTAL	18443	20008	8853

NOTE - Figures for FY94 are year to date. Total incoming males recruits for FY94 is projected to be approximately 19,300.

a. Incoming female recruits

Geographic Area	Number of Incoming Female Recruits		
	FY1992	FY1993	FY1994
N/A			

Location (cont.)

2. Complete the following table to show the geographic destination of **Recruits** to either their Ultimate Duty Station (Fleet Unit/Shore Activity) or follow-on training.

Geographic Area	Destination of Outgoing Students by Number					
	Ultimate Duty Station			Follow-on Training		
	FY1992	FY1993	FY1994	FY1992	FY1993	FY1994
SoCal/SW				16,566	17,239	16,405*
No California						
PacificNW						
Hawaii						
GulfCst/FL						
FLA/GA						
SoCarolina						
NoCar/Virginia						
Northeast						
GrtLks/Tenn						
OUTUS(-HI)						
Other CONUS						
TOTALS						

***This figure is based on 19,300 projected incoming recruits and an attrition rate of 15%.**

Legend:

Southern California/SW:	San Diego, Pendleton, Twentynine Palms, Long Beach, Yuma
Northern California:	San Francisco area
Pacific Northwest:	Washington State
Hawaii:	HI
GulfCoast/Florida:	TX, LA, MS., AL, FLA (Panhandle), Key West
Florida/Georgia:	Jacksonville, Cecil Field, Mayport, Kings Bay
South Carolina:	Charleston, Beaufort, Parris Island
North Carolina/ Virginia:	Lejeune, Norfolk, National Capital Region
Northeast:	New England States, Pennsylvania, New York
Great Lakes/Tennessee:	NTC Great Lakes, Memphis, Millington
OUTUS:	Outside Continental US
Other CONUS:	CONUS locations not specifically listed

Location (cont.)

3. Complete the following table to show the active duty customer base for **each** formal school/educational institution/CAX.

Educational Institution/Formal School/CAX: Recruiter School

Geographic Area	Number of Incoming Students		Destination of Outgoing Students			
			Fleet Units/Shore Activity		Follow on Training	
	FY1993	FY1994	FY1993	FY1994	FY1993	FY1994
SoCalif/SW	483	306	148	100	0	0
NoCalifornia	15	8	61	40	0	0
PacificNW	23	15	67	32	0	0
Hawaii	24	17	5	4	0	0
GulfCst/FL	9	3	176	82	0	0
FLA/GA	18	11	144	51	0	0
SoCarolina	129	76	25	20	0	0
NoCar/Virginia	432	257	151	63	0	0
Northeast	10	7	209	160	0	0
GrtLks/TENN	17	10	200	176	0	0
OUTUS(-HI)	26	19	0	1	0	0
Totals	1186	729*	1186	729*	0	0

* Stats to date/Estimate 1200 for entire FY

R

Location (cont.)

3. Complete the following table to show the active duty customer base for each formal school/educational institution/CAX.

Educational Institution/Formal School/CAX: Drill Instructor School

Geographic Area	Number of Incoming Students		Destination of Outgoing Students			
			Fleet Units/Shore Activity		Follow on Training	
	FY1993	FY1994	FY1993	FY1994	FY1993	FY1994
SoCalif/SW	135(18)**	154(18)	201(24)	224*	0	0
NoCalifornia	0	0	0	0	0	0
PacificNW	0	2	0	0	0	0
Hawaii	4	23	0	0	0	0
GulfCst/FL	2	2	0	0	0	0
FLA/GA	2	1	0	0	0	0
SoCarolina	1	2	0	0	0	0
NoCar/Virginia	30(6)	21(6)	0	0	0	0
Northeast	5	3	0	0	0	0
GrtLks/TENN	3	3	0	0	0	0
OUTUS(-HI)	19	13	0	0	0	0
Totals	201(24)	224*(24)	201(24)	224*(24)	0	0

* Stats to date/Estimate 300 for entire FY

** The figures in parenthesis are for SOOC and are estimates. Approximately 75% of the officer students come from CPEN and 25% come from Camp Lejuene, NC.

Location (cont.)

3. Complete the following table to show the active duty customer base for **each** formal school/educational institution/CAX.

Educational Institution/Formal School/CAX: Drill Instructor School

GGeographic Area	NNumber of Incoming Students		Destination of Outgoing Students			
			Fleet Units/Shore Activity		Follow on Training	
	FY1993	FY1994	FY1993	FY1994	FY1993	FY1994
SoCalif/SW	135	154	201	224*	0	0
NoCalifornia	0	0	0	0	0	0
PacificNW	0	2	0	0	0	0
Hawaii	4	23	0	0	0	0
GulfCst/FL	2	2	0	0	0	0
FLA/GA	2	1	0	0	0	0
SoCarolina	1	2	0	0	0	0
NoCar/Virginia	30	21	0	0	0	0
Northeast	5	3	0	0	0	0
GrtLks/TENN	3	3	0	0	0	0
OUTUS(-HI)	19	13	0	0	0	0
Totals	201	224*	201	224*	0	0

* Stats to date/Estimate 300 for entire FY

Location (cont.)

3. Complete the following table to show the active duty customer base for **each** formal school/educational institution/CAX.

Educational Institution/Formal School/CAX: MECEP Preparatory School

Geographic Area	Number of Incoming Students		Destination of Outgoing Students			
			Fleet Units/Shore Activity		Follow on Training	
	FY1993	FY1994	FY1993	FY1994	FY1993	FY1994
SoCalif/SW	32	*			14	***
NoCalifornia						
PacificNW	1				3	
Hawaii	8					
GulfCst/FL	1				10	
FLA/GA	1				2	
SoCarolina	1				7	
NoCar/Virginia	8				6	
Northeast	1				3	
GrtLks/TENN	3				16	
OUTUS(-HI)	9		2			
Totals	65				61**	

* MECEP does not begin until June 1994, therefore, information not yet available.
** 4 students were dropped from MECEP during FY93.
*** MECEP not yet in session for FY94

Location (cont.)

4. For training which has direct student input from fleet units or provides graduates to serve in fleet units (or both) provide the following information.

Type of Training	% Incoming Students < 50 miles from Trng Facility	% Graduates with Permanent Duty Station < 50 miles from Trng Facility	% Students whose Total Training Pipeline is < 20 weeks	% Graduates with follow-on trng < 50 miles from Training Facility
MECEP	49.23%	0%	0%	22.58%
Recruit Trng	4.01%	N/A	100%	100%
DI School	41% (75%)	100% (100%)	100% (100%)	0% (0%)
Recruiter School	40.73%	1.94%	100%	0%

* The figures in parenthesis in the above table are for SOOC.

5. Is your installation located within 50 miles of a operational base? If yes, list the operational bases in your area.

Camp Pendleton, NAS Miramar, NAS North Island, Naval Amphibious Base Coronado, 32nd Street Naval Station

6. Is your installation located within 50 miles of a major educational institution?
Yes

7. Does your location facilitate sea/shore rotation of instructors? (i.e., do instructors have the opportunity for multiple tours within 50 miles of your geographic location?)
Yes

8. Does the location of the installation permit any specialized training with other operational units (e.g. Battle Groups or Joint forces)? If so, provide details.
No

9. What civilian owned facilities located in the vicinity **currently** support your mission?

Facility Name	Training Use	Distance
None		

R

Location (cont.)

4. For training which has direct student input from fleet units or provides graduates to serve in fleet units (or both) provide the following information.

Type of Training	% Incoming Students < 50 miles from Trng Facility	% Graduates with Permanent Duty Station < 50 miles from Trng Facility	% Students whose Total Training Pipeline is < 20 weeks	% Graduates with follow-on trng < 50 miles from Training Facility
MECEP	49.23%	0%	0%	22.58%
DI School	41%	100% (100%)	100% (100%)	0% (0%)
Recruiter School	40.73%	1.94%	100%	0%

*The figures parenthesis are for SOOC.

5. Is your installation located within 50 miles of a operational base? If yes, list the operational bases in your area.

Camp Pendleton, NAS Miramar, NAS North Island, Naval Amphibious Base Coronado, 32nd Street Naval Station

6. Is your installation located within 50 miles of a major educational institution?
Yes

7. Does your location facilitate sea/shore rotation of instructors? (i.e., do instructors have the opportunity for multiple tours within 50 miles of your geographic location?)
Yes

8. Does the location of the installation permit any specialized training with other operational units (e.g. Battle Groups or Joint forces)? If so, provide details.
No

9. What civilian owned facilities located in the vicinity **currently** support your mission?

Facility Name	Training Use	Distance
None		

Location (cont.)

4. For training which has direct student input from fleet units or provides graduates to serve in fleet units (or both) provide the following information.

Type of Training	% Incoming Students < 50 miles from Trng Facility	% Graduates with Permanent Duty Station < 50 miles from Trng Facility	% Students whose Total Training Pipeline is < 20 weeks	% Graduates with follow-on trng < 50 miles from Training Facility
MECEP	49.23%	0%	0%	22.58%
DI School	41%	100%	100%	0%
Recruiter School	40.73%	1.94%	100%	0%

5. Is your installation located within 50 miles of a operational base? If yes, list the operational bases in your area.

Camp Pendleton, NAS Miramar, NAS North Island, Naval Amphibious Base Coronado, 32nd Street Naval Station

6. Is your installation located within 50 miles of a major educational institution?
Yes

7. Does your location facilitate sea/shore rotation of instructors? (i.e., do instructors have the opportunity for multiple tours within 50 miles of your geographic location?)
Yes

8. Does the location of the installation permit any specialized training with other operational units (e.g. Battle Groups or Joint forces)? If so, provide details.
No

9. What civilian owned facilities located in the vicinity **currently** support your mission?

Facility Name	Training Use	Distance
None		

Location (cont.)

10. What civilian owned facilities located in the vicinity **could** support your mission?

Facility Name	Potential Training Use	Distance
None		

11. List the advantages and disadvantages of your location for each type of training being conducted at your installation.

RECRUIT TRAINING

Advantages:

- Good weather - Ability to train year around
- Close proximity to major transportation hub (Bus, air, rail, sea)
- State of the art facilities - Depot and Edson Range
- Major modern medical facility nearby (USNH San Diego)
- 2nd largest museum in the Marine Corps
- The Depot is small and compact
- Ability to accommodate large number of visitors
- Close to major metropolitan areas (San Diego, Los Angeles)
- Close to major FMF organization (I MEF, 1st MarDiv, 1st FSSG, 3d MAW)

Disadvantages:

- Live fire training conducted at Edson Range, Camp Pendleton

DRILL INSTRUCTOR SCHOOL

Advantages:

- Proximity of school to work environment
- Interaction with training battalion commanders prior to becoming DI's
- Major city access/support
- Availability of guest speakers of national/international acclaim
- Balboa USNH close by
- VIP visits = high visibility
- Good weather/minimum lost training
- Students can observe working DI's prior to assuming duty
- All facilities (MCRD) within walking distance
- Historical setting
- Transportation hub
- Large selection of recreational opportunities

Disadvantages:

- High cost area
- Minimum government housing

RECRUITERS SCHOOL

Advantages:

- Aboard a USMC installation with associated support
- Collocated with HQS for Western Recruiting Region
- Collocated with Recruit Training Regiment and Recruit Liaison section (aspects of each incorporated into school curriculum)
- One location vice two (East Coast/West Coast): program of instruction management/standardization more effective and streamlined

Disadvantages:

- None

MECEP PREPARATORY SCHOOL

Advantages:

- Superior billeting facilities
- Superior classroom facilities
- Proximity to Navy's BOOST program headquarters

Disadvantages:

- None

Features and Capabilities

A. Weather

1. List training events by Course Identifier that can be impacted by weather. Indicate how many training hours were cancelled or rescheduled due to inclement weather.

Course Identifier	Hours Canx/ Resched Due to Weather	
	FY1992	FY1993
Recruit Training	0	0
Drill Instructor School	0	0
Recruiters School	0	0
MECEP	0	0

WFTBn (MCRD) CamPen

Course Identifier	Hours Canx/ Resched Due to Weather	
	FY1992	FY1993
Recruit Training	0	16 hrs/Floods, 2 days/Resch
Coaches/PMI	0	0

2. How many training days was the training center/school closed due to inclement weather?

Fiscal Year	Training Days Lost
1992	0
1993	0

WFTBn (MCRD) CamPen

Fiscal Year	Training Days Lost
1992	0
1993	0

3. Do the normal weather conditions at the most frequently used training areas pose a recurring problem for scheduling training? If so, list the alternate training areas and the CIN/CAX they support.

No

Features and Capabilities

B. Encroachment

1. Do current estimates of population growth and development or environmental constraints pose problems for existing or planned mission?

San Diego has been studying options for expanding air traffic in the region for several years. Certain of these options propose expansion of the Municipal Airport, which borders the Depot. Expansion of the existing airport could impact MCRD operations depending upon which of these options or option variant would be implemented. None of the options proposed provide a long term solution for San Diego County air traffic congestion, nor is there any political concensus on any of these options.

2. Provide a copy of the current and proposed land development plans for the area surrounding the installation (i.e., the local government's comprehensive land-use plan).

There are numerous proposals and options that have been put forward by unofficial agencies, however no local government agency has adopted or formally proposed any specific plans that would effect the Depot.

Features and Capabilities

C. Unique Features

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

MCRD San Diego's unique physical arrangement, geographic location, and temperate climate are significant factors in the successful execution of its training mission.

Historically, the year-round, moderate weather conditions experienced in the San Diego area allow virtually unlimited flexibility in meeting the full spectrum of training recruits and community interaction enable maximum visitor participation in the weekly graduation exercises, which significantly enhances the image of the training mission and the Corps and provides an invaluable aide to the recruiting effort of the Western Region.

The Depot is physically located in the heart of San Diego, yet it is, in effect, an island, bordered by municipal and federal property and by major transportation arteries. This feature, along with the physical layout of the Depot, serves to provide the required atmosphere of isolation for Recruit Training. However, at the same time its close proximity to all major transportation sources simplifies recruit/student movement and access by visitors.

The planned, compact efficient arrangement of the facilities aboard the Depot, combined with an effective maintenance program and the outstanding climate of San Diego, makes MCRD San Diego a unique, historically significant installation.

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

The completion of three Military Construction (MCON) projects provided a state-of-the-art training facility, expanded messing capabilities, and a new child care facility. These served to significantly improve the efficiency and effectiveness of classroom instruction, improved the quality of life of those in training, and improved the quality of life of those who support the training effort respectively.

Expansion to the requirements for extensive water survival training and additional requirements for periodic requalification have resulted in overuse of the existing, aging training tank. Continued overuse will result in accelerated deterioration of the facility and further degradation to the training provided. This will be relieved through construction of a new combat training tank, programmed through MILCON.

Features and Capabilities

C. Unique Features (cont.)

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

MCRD San Diego's Armory has a computerized weapon retrieval system that is state of the art and one of a kind in the Marine Corps. This system reduces the manpower necessary to man the armory and provides a quicker and more efficient method of issuing and inventorying weapons.

Features and Capabilities

D. Quality of Life

1. Military Housing

(a) Family Housing:

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

(2) For military family housing in your locale provide the following information: The following information is only for the 5 MOQ's and 125 leased housing units controlled by MCRD. All other family housing is controlled by COMNAVBASE San Diego, for individuals assigned to the Depot.

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	1	1		
Officer	3	4	4		
Officer	1 or 2				
Enlisted	4+				
Enlisted	3	57	57		
Enlisted	1 or 2	68	68		
Mobile Homes					
Mobile Home lots					

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

-Facility type/code:
-What makes it inadequate?
-What use is being made of the facility?
-What is the cost to upgrade the facility to substandard?
-What other use could be made of the facility and at what cost?
-Current improvement plans and programmed funding:
-Has this facility condition resulted in C3 or C4 designation on your BASEREP?

Features and Capabilities

D. Quality of Life (cont.)

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

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1	NA	
	2	NA	
	3	0	
	4+	0	
O-4/5	1	NA	
	2	NA	
	3	NA	
	4+	NA	
O-1/2/3/CWO	1	NA	
	2	NA	
	3	NA	
	4+	NA	
E7-E9	1	NA	
	2	5	10-12 mos
	3	12	10-12 mos
	4+	NA	
E1-E6	1	NA	
	2	87	10-12 mos
	3	73	10-12 mos
	4+	NA	

[1]As of 31 March 1994.

Features and Capabilities

D. Quality of Life (cont.)

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

	Top Five Factors Driving the Demand for Base Housing
1	COST - AVERAGE MONTHLY RENTAL RATES EXCEED MAX ALLOWABLE HOUSING COST FOR MOST MILITARY PAY GRADES
2	SECURITY - DUE TO HIGH COST MANY FAMILIES ARE FORCED TO LIVE IN HIGH CRIME AREAS
3	PROXIMITY TO WORK - MILITARY FAMILY HOUSING SITES ARE LOCATED NORMALLY WITHIN 20 MINUTES OF WORK
4	COMMUNITY SUPPORT - MANY SERVICE MEMBERS AND DEPENDENTS CITE STRONG BOND AND SUPPORT THEY RECIEVE FROM MILITARY NEIGHBORS
5	QUALITY OF MILITARY HOUSING - AMENITIES AND LOCATION OF MILITARY HOUSING OFFER MANY SOMETHING THEY COULD NOT AFFORD IF PURCHASING OR RENTING

While the top five factors apply to all grades, they do vary in order of importance depending on the grade. Senior officers are more likely to choose family housing due to proximity to work or community support. Cost and security are the primary concerns of enlisted personnel.

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? 100%

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

Type of Quarters	Utilization Rate
Adequate	97.39
Substandard	NA
Inadequate	NA

Features and Capabilities

D. Quality of Life (cont.)

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason? No measurable change since FY93. Occupancy rate fell short of 98% due to frequent vacancies resulting from short notice PCS orders.

(b) BEQ:

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

WFTBn (MCRD) CamPen

Type of Quarters	Utilization Rate
Adequate	96% BEQ
Substandard	100% SNCO Brks
Inadequate	

MCRD

Type of Quarters	Utilization Rate
Adequate	98% BEQ
Substandard	
Inadequate	

(2) 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?

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

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

WFTBn (MCRD) CamPen - None **MCRD - 92**

Features and Capabilities

D. Quality of Life (cont.)

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0	0	
Spouse Employment (non-military)	10	11	
Other	82	89	Many personnel(DI's) on 2 year tours prefer to leave family at previous location
TOTAL	92	100	

(5) How many geographic bachelors do not live on base? 1

(c) BOQ:

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

Type of Quarters	Utilization Rate
Adequate	100%
Substandard	NA
Inadequate	NA

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

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

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

MCRD AOB - 3

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	1	33	Children in school and spouse works
Spouse Employment (non-military)	2	67	Spouse out of state
Other			
TOTAL	3	100	

(5) How many geographic bachelors do not live on base? 0

Features and Capabilities

D. Quality of Life (cont.)

2. For on-base MWR facilities[2] 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 MCRD SAN DIEGO DISTANCE 0

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	16	N/A
	Outdoor Bays	28	N/A
Arts/Crafts	SF	0	N/A
Wood Hobby	SF	0	N/A
Bowling	Lanes	24	Y
Enlisted Club	SF	14,355	N
Officer's Club	SF	27,167	N
Library	SF	15,000	N/A
Library	Books	50,000	N/A
Theater	Seats	2329	N
ITT	SF	2788	N/A
Museum/Memorial	SF	30,000	N/A
Pool (indoor)	Lanes	0	N/A
Pool (outdoor)	Lanes	0	N/A
Beach	LF	0	N/A
Swimming Ponds	Each	0	N/A
Tennis CT	Each	7	N/A
SNCO Club	SF	10,984	N

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

Features and Capabilities

D. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	3	N/A
Basketball CT (outdoor)	Each	6	N/A
Racquetball CT	Each	10	N/A
Golf Course	Holes	0	N/A
Driving Range	Tee Boxes	0	N/A
Gymnasium	SF	22,313	N/A
Fitness Center	SF	*	N/A
Marina	Berths	55	Y
Stables	Stalls	0	N/A
Softball Fld	Each	2	N/A
Football Fld	Each	1	N/A
Soccer Fld	Each	1	N/A
Youth Center	SF	0	N/A
Putting/Pitching Green	Each	1	N/A

* Included in Gymasium Square Feet

Track and Field Facility	Unit of Measure	Total	Profitable
Track	Each	400m	N/A
Long Jump Pit/Approach	Each	2	N/A
Pole Vault Pit/Approach	Each	2	N/A
Discus Ring	Each	1	N/A
Shotput Ring	Each	1	N/A
Camping Equipment Rental	SF	15,168	Y
RV Storage Lots (3)	SF	291,596	Y

Features and Capabilities

D. Quality of Life (cont.)

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

4. Base Family Support Facilities and Programs

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

Age Category	Capacity (Children)	SF			# of PN on Wait List	Avg Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	0				N/A	N/A
6-12 Mos	0				N/A	N/A
12-24 Mos	20	3000*	2213*		62	180 - 365
24-36 Mos	38				5	0 - 90
3-5 Yrs	20				5	0 - 90

* This is total square feet and not broken down by age.

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

Long waiting list/time at other military Child Development Centers in San Diego area. Local community has numerous child care facilities available.

D. Quality of Life (cont.)

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

There are 110 "certified home care providers" in the San Diego area. They are centrally managed by NAVSTA San Diego and available to all commands in the San Diego area.

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

Naval Training Center, San Diego, CA (note 1)	272 (6wks-5yrs)
Naval Submarine Base, San Diego, CA (note 2)	79 (6wks-5yrs)
Naval Air Station, Miramar, CA	266 (6mo-5yrs)
Naval Station, San Diego, CA	399 (0-5yrs)
Naval Air Station, North Island, CA	88 (6wks-5yrs)
OLF Imperial Beach, CA	138 (6wks-5yrs)
Naval Amphibious Base, Coronado, CA	98 (6wks-4yrs)
Naval Hospital, San Diego, CA	81 (6wks-4yrs)

Note 1: Naval Training Center is slated to close per BRAC 93. This child care center will close with the center.

Note 2: In August 1994, a new facility will be completed and the new capacity will be 300 (6wks-5yrs)

Features and Capabilities

D. Quality of Life (cont.)

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

Service	Unit of Measure	Qty
Exchange	SF	119,169
Gas Station	SF	5400
Auto Repair	SF	3697
Auto Parts Store	SF	5187
Commissary	SF	N/A
Mini-Mart	SF	N/A
Package Store	SF	9766
Fast Food Restaurants	Each	1
Bank/Credit Union	Each	1
Family Service Center	SF	21,143
Laundromat	SF	N/A
Dry Cleaners	Each	2
ARC	PN	3
Chapel	PN	270
FSC Classrm/Auditorium	PN	50
Navy/Marine Corps Relief	PN	4

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

City	Distance (Miles)
San Diego, Ca	0
Los Angeles, Ca	120
Phoenix, Az	300

Features and Capabilities

D. Quality of Life (cont.)

6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	223.40	124.97
E2	206.06	129.68
E3	206.38	152.01
E4	227.22	158.61
E5	254.96	178.00
E6	300.33	204.33
E7	341.78	237.42
E8	352.67	266.62
E9	358.64	272.25
W1	425.82	323.48
W2	427.52	335.33
W3	426.42	346.53
W4	429.02	380.39
O1E	370.61	275.01
O2E	417.05	332.48
O3E	418.75	354.31
O1	351.69	259.03
O2	344.10	269.03
O3	371.80	313.14
O4	439.37	382.00
O5	487.25	403.01
O6	497.68	411.94
O7	523.09	425.14

Features and Capabilities

D. Quality of Life (cont.)

7. Off-base housing rental and purchase

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

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	750	450	50
Apartment (1-2 Bedroom)	750	500	51-78
Apartment (3+ Bedroom)	1100	800	110-142
Single Family Home (3 Bedroom)	1400	700	125-140
Single Family Home (4+ Bedroom)	1400	800	125-150
Town House (2 Bedroom)	865	760	w/o AC 45-50
Town House (3+ Bedroom)	960	920	w/o AC 60
Condominium (2 Bedroom)	1200	650	50-75
Condominium (3+ Bedroom)	1200	700	50-85

Information provided by San Diego Brokerage Realty, Inc

Features and Capabilities

D. Quality of Life (cont.)

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

Type Rental	Percent Occupancy Rate
Efficiency	95
Apartment (1-2 Bedroom)	90
Apartment (3+ Bedroom)	93
Single Family Home (3 Bedroom)	88
Single Family Home (4+ Bedroom)	94
Town House (2 Bedroom)	88
Town House (3+ Bedroom)	93
Condominium (2 Bedroom)	90
Condominium (3+ Bedroom)	90

Information provided by San Diego Brokerage Realty, Inc

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	185,000 - 247,000
Single Family Home (4+ Bedroom)	185,000 - 255,000
Town House (2 Bedroom)	65,000 - 155,000
Town House (3+ Bedroom)	85,000 - 175,000
Condominium (2 Bedroom)	65,000 - 155,000
Condominium (3+ Bedroom)	85,000 - 275,000

Information provided by San Diego Brokerage Realty, Inc

Features and Capabilities

D. Quality of Life (cont.)

(d) 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.
The monthly payment given the above perameters is $609 - $745. Assuming that the monthly payments would included mortgage, taxes and homeowner fees and that an E-5 could not afford a large downpayment, the purchase range is $55,000 to $73,000. Figures were only available for April 1994.

Month	Number of Bedrooms		
	2	3	4+
January			
February			
March			
April	223	24	3
May			
June			
July			
August			
September			
October			
November			
December			

Information provided by REMAX Metro

(e) Describe the principle housing cost drivers in your local area.
The following cost drivers were identified in a December 1992 Market Analysis prepared by Robert D. Neihaus, Inc: Housing cost is closely correlated with location, amount of land and number of bedrooms. Southern California coastal regions are among the most costly in CONUS. Temperatures in both summer and winter are moderated by nearby waters of the Pacific Ocean.. Average daily maximum temperatures are approximately 65 degrees F during the winter and 75 defrees F during the summer. Temperatures below freezing rarely occur. Annual rainfall averages approx nine inches. Although most households are likely to prefer housing close to the amenities associated with coastal communities, the cost of housing in these communities is generally higher than locations further inland.

Features and Capabilities

D. Quality of Life (cont.)

A well-developed regional road transportation system of interstate, state, and county highways serves the area, as does a system of causeways linking the mainland with Coronado and North Island. Air service is available at San Diego International Airport, Montgomery Field, and Ramona Airport. Passenger and freight rail service are provided by AMTRACK and the Santa Fe Railroad, respectively. Bus and trolley services are available within the area for local transportation.

San Diego has a diversified economic base characterized by several key elements:
- A wide range of manufacturing and service activities
- A large military presence
- An active tourism sector
- A large educational complex
- A growing research and development sector specializing in health care services

Local forecasts of population growth indicate expected increases through 1996 averaging 2.1 percent annually. Both the job and population projections reflect a reduction in expected growth compared to the rapid rates of the past two decades.

The major industry sectors in the county are the services sectors, the wholesale and retail trade sectors and the civilian government. A mild recovery is projected for the county with employment increasing slowly.

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

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

Features and Capabilities

D. Quality of Life (cont.)

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

Location	% Employees	Distance (mi)	Time(min)
Chula Vista	5.3	15	25
El Cajon	3.2	20	30
Oceanside	6.4	40	50
San Diego	55.6	10	20
Spring Valley	2.8	15	25

10. 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. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
Composite Stats for San Diego County Public Schools (NOTE 1)	PUB	K-12	Yes	N/A	Ver 421 Math 486 Total 907	47.2 Note 1	San Diego County Office of Educ
Private Schools Note 2							

Features and Capabilities

D. Quality of Life (cont.)

Note 1: There are 43 separate school districts in San Diego County. The County only provides a total composite of SAT scores. The percentage of high school graduates continuing to higher education only includes students that are enrolled in institutions of higher education in the State of California. Students attending college outside of the State are not reflected in these numbers, and separate data to quantify out of state students is not available.

Note 2: There are literally hundreds of private academic institutions in San Diego County which include preschool, elementary, secondary, special education, business, and vocational schools. The San Diego "yellow pages" has ten pages of listing for these types of schools.

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

Note 1

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
San Diego State Univ	Day Yes	No	No	Yes	Yes	Yes
	Night Yes	No	No	Yes	Yes	Yes
University of California at San Diego	Day Yes	No	No	Yes	Yes	Yes
	Night Yes	No	No	Yes	Yes	Yes
University of San Diego	Day Yes	No	No	Yes	Yes	Yes
	Night Yes	No	No	Yes	Yes	Yes
Grossmont/ Cuyamaca Comm. Colleges	Day Yes	No	Yes	Yes	No (Note 2)	No
	Night Yes	No	Yes	Yes	No (Note 2)	No
Palomar College	Day Yes	No	Yes	Yes	No (Note 2)	No
	Night Yes	No	Yes	Yes	No (Note 2)	No

San Diego Comm. College	Day Yes	Yes	Yes	Yes	No (Note 2)	No
	Night Yes	Yes	Yes	Yes	No (Note 2)	No
Southwestern Comm. College	Day Yes	No	Yes	Yes	No (Note 2)	No
	Night Yes	No	Yes	Yes	No (Note 2)	No

Note 1 There are numerous other adult continuous education programs offered in the San Diego area. Only the largest (universities/community colleges) are listed.
Note 2 Associate (2 year) degrees are offered as well as certificates for selected 2 year programs, but no 4 year degrees are awarded by this institution.

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
National University	Day No	No	No	No	Yes	Yes
	Night Yes	No	No	No	Yes	Yes
	Correspon dence No	No	No	No	No	No
San Diego Community College	Day No	No	No	No	Yes	No
	Night Yes	No	No	No	Yes	No
	Correspon dence No	No	No	No	No	No
University of Redlands	Day No	No	No	No	Yes	Yes
	Night Yes	No	No	No	Yes	Yes
	Correspon dence Yes	No	No	No	Yes	Yes

Features and Capabilities

D. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	Not Available	Not Available	55	
Manufacturing	" "	" "	0	
Clerical	" "	" "	53	
Service	" "	" "	0	
Other	" "	" "	151	8.4*

* This is the San Diego County aggregate adjusted unemployment rate. It is adjusted to account for farm workers and seasonal workers. The unadjusted unemployment rate for San Diego County is 9.4%.
*Employment Development Dept., San Diego

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

No, San Diego is served by Balboa Naval Hospital, local Navy clinics and numerous civilian health care facilities. Dental care is provided by Branch Dental Clinic, other local dental clinics and civilian dental facilites.

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

No, dependents have access to Balboa Naval Hospital, numerous NAVCARE clinics, and numerous civilian medical and dental facilities.

D. Quality of Life (cont.)

14. 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)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
4. Postal (6L)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

D. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	14*	8	4*
Base Personnel - military	0	5	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	2	0
Off Base Personnel - civilian	0	1	0
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	16*	14*	14*
Base Personnel - military	3	4	2
Base Personnel - civilian	0	3	0
Off Base Personnel - military	0	1	0
Off Base Personnel - civilian	3	4	6

* Suspects, all or some, unidentified

Features and Capabilities

D. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	60*	56*	67*
Base Personnel - military	8	34	3
Base Personnel - civilian	0	7	0
Off Base Personnel - military	0	10	0
Off Base Personnel - civilian	3	16	1
10. Wrongful Destruction (6U)	38*	28	37*
Base Personnel - military	1	10	1
Base Personnel - civilian	2	3	0
Off Base Personnel - military	0	3	0
Off Base Personnel - civilian	1	6	3
11. Larceny - Vehicle (6V)	2*	4*	6*
Base Personnel - military	0	1	1
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	1
12. Bomb Threat (7B)	0	1*	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

* Suspects, all or some, unidentified

Features and Capabilities

D. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	20*	21	36
Base Personnel - military	5	13	5
Base Personnel - civilian	0	7	0
Off Base Personnel - military	0	5	15
Off Base Personnel - civilian	3	5	17
15. Death (7H)	1	1	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	1	1	0
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

* Suspects, all or some, unidentified

Features and Capabilities

D. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	17*	10	46**
Base Personnel - military	7	7	6
Base Personnel - civilian	0	1	0
Off Base Personnel - military	0	2	6
Off Base Personnel - civilian	3	1	41**
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)	1*	1*	3*
Base Personnel - military	0	1	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	3
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)	54	68	48
Base Personnel - military	1	6	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	1	4	0

* Suspects, all or some, unidentified

** Small amounts of Marijuana seized during gate search

Features and Capabilities

D. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	1	2*	2
Base Personnel - military	1	0	1
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	2
23. Indecent Assault (8D)	1*	2*	2
Base Personnel - military	0	0	1
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	2
24. Rape (8F)	3*	1	0
Base Personnel - military	0	1	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
25. Sodomy (8G)	2*	0	1
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	1
Off Base Personnel - civilian	0	0	0

* Suspects, all or some, unidentified

Features and Capabilities

E. Ability for Expansion

1. Does the operational infrastructure (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space, hangar space) provide capabilities for future expansion or change in mission? If yes, explain why. Yes. Warehouses, maintenance shops, and buildings were constructed for a larger staffing. Increase in loading could be accommodated through tighter scheduling of existing assets and consolidation of personnel . Sufficient property is available for new construction.

2. What is the availability of off-station acreage for possible future installation development? Camp Nimitz, which is part of NTC San Diego, is adjacent to MCRD and would be an ideal site for expansion. Numerous facilities to include billeting, processing space, medical and dental facilites, and classroom space are part of Camp Nimitz. It is scheduled for closure under BRAC 93.

3. Provide the following information for installation infrastructure related facilities and functions. If these or other base infrastructure attributes may be a determining factor for base loading and expansion, provide additional comments and capacity measures as appropriate.

Type of Facility or Capability	On Base Capacity	Off Base Long Term Contract	Normal Steady State Load	Peak Demand
Electricity (KWH)	9,000 KW	N/A	1,800 KW	3,100 KW
Water (GPD)	2.8 MIL	N/A	700,000	1.5 MIL
Sewage (GPD)	600,000	N/A	300,000	380,000
Natural Gas (CFH)	4,500	N/A	2,900	3,500
Short Term Parking	4,300 vehicles	N/A	2,000	3,000
Long Term Parking*	224 vehicles	N/A	224	224

* This does not include long term parking controlled by MWR on NTC, San Diego property

Features and Capabilities

E. Ability for Expansion (cont.)

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

Site Location: WFTBn (MCRD) CamPen - Main Camp

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational				
Training/Ops	153	128	NA	25
Maintenance	2	2	NA	NA
Research & Development	NA	NA	NA	NA
Supply and Storage	5	3	NA	2
Admin	5	5	NA	NA
Housing	45	35	NA	10
Recreational	20	13	NA	7
Navy Forestry Program	NA	NA	NA	NA
Navy Agricultural Outlease Program	NA	NA	NA	NA
Hunting/fishing Programs	NA	NA	NA	NA
Other	NA	NA	NA	NA
TOTAL	230	186	NA	44

MCRD SAN DIEGO

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational	28	28	0	0
Training/Ops (OUTDOOR)	91	27	31	33
Maintenance	10	8	0	2
Research & Development	NA	NA	NA	NA
Supply and Storage	27	21	0	6
Admin	56	50	1	5
Housing	85	48	7	30
Recreational	91	65	12	14
Navy Forestry Program	NA	NA	NA	NA
Navy Agricultural Outlease Program	NA	NA	NA	NA
Hunting/fishing Programs	NA	NA	NA	NA
Other (SEE NOTE 1)	66	46	20	0
TOTAL	433.21(note 2)	293	71	90

NOTE 1 Includes 20 acres wetlands (submerged) and 46 encumbered acres (real estate leases, easements, outgrants)

NOTE 2 Due to the small scale of the map used to calculate the acreage and the overlap of some of the categories, the total number of acres resulted in a discrepancy of 21 acres. Real estate summary map states total acreage is 433.21, total acreage in table 4 totals 454 acres.

Assumptions

1. Areas within the Historic District are restricted to development.
2. Acres are rounded to the nearest whole number.
3. Total outdoor physical training and recreation is 150 acres per the MCRD Master Plan and a Grounds Development Study. Of thee 150 acres, 91 are for Physical Training.
4. FAA height restriction area is 28 acres.

Features and Capabilities

E. Ability for Expansion (cont.)

Site Location: WFTBn (MCRD) CamPen - Trn Areas

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational				
Training/Ops	4250	2250	2000/Impact Area	
Maintenance	NA			
Research & Development	NA			
Supply and Storage	NA			
Admin	NA			
Housing	NA			
Recreational	NA			
Navy Forestry Program	NA			
Navy Agricultural Outlease Program	NA			
Hunting/fishing Programs	NA			
Other	NA			
TOTAL	4,250	2,250	2000	

Features and Capabilities

E. Ability for Expansion (cont.)

5. Identify the features of this installation that make it a strong candidate for supporting other types of training or operational units in the future.

Lindbergh Field, located adjacent to MCRD (within 1.5 miles), provides easy access for all incoming personnel. There is sufficient room aboard the Depot to build at least two H style barracks to house recruits. Balboa Naval Hospital, a major tertiary referral district, is within minutes of MCRD. Ideal expansion of MCRD would involve the acquistion of Camp Nimitz, on NTC, San Diego. This facility provides billeting space, administrative space, outdoor training areas, medical, dental, and messing facilites. It has been scheduled for closure under BRAC 93.

6. For each educational institution, formal school, or CAX, what are the limiting factors in your surge capability? How many students can you surge above your 1993 AOB? Explain any assumptions on which these limitations are based.

Recruit Training

Limiting Factors -

Billeting - Maximum billeting to include use of all recruit barracks, both at MCRD and Weapons Field Training Battalion and companies normally in the field is 11,600. Mobilization plans also call for the use of hardback tents which would house an additional 1,560 recruits for a total of 13,160.

Messing - By extending the feeding hours to 2 hours per meal the Depot is capable of feeding at total of 10,524 per meal aboard MCRD. Additionally, WFTBN is capable of feeding 3,432 per meal for a total of 13,776 per meal.

Throughput - Maximum throughput during a national emergency would allow for 4,785 recruits per month. This would allow for a AOB surge of 9,202 over our current 3,989.

Drill Instructor School

Limiting Factors - During mobilization the size of Drill Instructor classes actual drops as Marines stay in the FMF and Drill Instuctors serving at the Depot remain. If the size of the class were to surge current classrooms could accomodate up to 120 students. This would allow for 73 students over the current AOB of 47. Students are currently housed in Transient Enlisted Quarters if all schools were to surge at the same time there are open squad bays available for their use.

Recruiters School

Limiting Factors - During mobilization the size of Recruiter School classes would not change. Current classroom configuration allows for a maximum of 240 students. Current AOB is 197, this

E. Ability for Expansion (cont.)

would allow for an increase of 43 students. Students are currently housed in Transient Enlisted Quarters, if all schools were to surge at the same time some students would have to be housed in open squad bays.

Marine Enlisted Commissioning Education Program

Limiting Factors - During mobilization the size of MECEP class would be 100. This would allow for an increase of 35 students over FY93 AOB of 65. Students are currently billeted in th Transient Enlisted Quarters, if all schools were to surge at the same time some students would have to be billeted in open squad bays.

Weapons Field Training Battalion

Limiting Factors - During mobilization it is possible to billet 4,480 recruits at WFTBN. This includes 2,880 recruits in the barracks and 1,600 recruits in the field. Messing for recruits in the field would be MRE's, the messhall is currently capable of feeding 3,432 recruits/Marines per meal. This allows for an increase of 3,158 over the current AOB of 1,322.

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

E.C. KELLEY JR
NAME (Please type of print)

E.C. Kelley Jr
Signature

COMMANDING GENERAL
Title

6/3/94
Date

MCRD/WRR SAN DIEGO
Activity

Data Call #13

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) J.A. BRABHAM _____ Signature _____

Title LIEUTENANT GENERAL, U.S. MARINE CORPS DEPUTY CHIEF OF STAFF FOR INSTALLATIONS AND LOGISTICS _____ Date _____

Data Call #23
HCRD/WRR San Diego

MCRD SAN DIEGO DATA CALL 23 PAGE CHANGES

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

NAME (Please type of print

Signature

Title

Date 4/3/94

BRAC-95 CERTIFICATION

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

DATA CALL: 23

ACTIVITY: MCRD/WRR SAN DIEGO

PAGE (S): 5,7,14,15,16,48,50

BSWG REVIEW OFFICIAL

G.W. MOORE
NAME (Please type or print)

GWMoore
Signature

MAJOR, LONG RANGE LAND USE PLANNER
Title

3 NOV 94
Date

BRAC-95 CERTIFICATION

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

DATA CALL: DATA CALL 23

ACTIVITY: MCRD/WRR SAN DIEGO

PAGE (S): 50

BSWG REVIEW OFFICIAL

G.W. MOORE MAJOR
NAME (Please type or print)

LONG RANGE LAND USE PLANNER
Title

Signature

26 NOV 94
Date

BRAC-95 CERTIFICATION

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

Brian P. Graham
NAME (Please type or print)

Signature

Deputy Assistant Chief of Staff, G-4
Title

941122
Date

Division

Department

MCRD San Diego
Activity

Enclosure (1)

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

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

NAME (Please type of print

Signature

Title

Date 11/20/94

Document Separator

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	*Marine Corps Recruit Depot/Western Recruiting Region, San Diego, CA*
Acronym(s) used in correspondence	*MCRD/WRR*
Commonly accepted short title(s)	*MCRD SD, CA*

- Complete Mailing Address

  United States Marine Corps, Marine Corps Recruit Depot/Western Recruiting Region, 1600 Henderson Avenue, San Diego, CA 92140-5001

- PLAD

  CG MCRD WRR SAN DIEGO CA

- PRIMARY UIC: M00243 (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): PURPOSE:

M67019	12th MCD
N32556	Branch Medical Clinic
N66022	Branch Dental Clinic
Z34301	USCG TACLET

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 X No ____ (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. **N/A**

Name	Location	UIC

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

Name	UIC	Location	Host name	Host UIC
Weapons Field Training Battalion	*	Camp Pendleton California	Marine Corps Base Camp Pendleton CA	M00681

* Same as MCB Camp Pendleton

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.

* Yes. As a result of BRAC 93, MCRD San Diego is acquiring the following displaced tenant activities from Naval Training Center:

- American Red Cross
- Navy Relief
- Army Medical Veterinary Detachment
- Naval Security Group Field Office

In addition, MCRD San Diego will receive the Cogeneration Power Plant as a tenant.

12th Marine Corps District relocated to MCRD San Diego due to earthquake damage in San Francisco.

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

- Conduct all recruiting and accession for the Marine Corps west of the Mississippi River.

- Provide entry level training (boot camp) for all male Marine Corps recruits enlisted west of the Mississippi River.

- Train all Marine Corps Recruiters.

- Train Drill Instructors.

- Staging and mobilization in support of the Marine Corps Mobilization Plan.

- MCRD San Diego hosts:

  - Headquarters, Western Recruiting Region: A major command responsible for the recruiting and processing of all recruits enlisted in the western half of the United States.

  - Recruiters School: The only recruiters school in the Marine Corps.

  - Drill Instructors School: Where Marines who instruct the recruits are trained.

  - Marine Corps Enlisted Commissioning Education Program: The only enlisted preparatory school in the Marine Corps.

  - Headquarters, 12th Marine Corps District: In a continuing effort to maximize efficiency, the Secretary of the Navy directed the 12th District Headquarters to relocate from San Francisco to MCRD, San Diego.

Projected Missions for FY 2001

- MCRD San Diego will continue to perform the vital missions of:
  Conducting all recruiting and accession for the Marine Corps west of the Mississippi River.

- Providing entry level training for all male recruits enlisted west of the Mississippi River.

- With ancillary mission requirements including:
  Staging and Mobilization.

- Training all Marine Corps Recruiters.

- Training of Drill Instructors.

- While hosting:

  - Headquarters, Western Recruiting Region.

  - Recruiters School.

  - Drill Instructor School.

  - Marine Corps Enlisted Commissioning Education Program.

  - Headquarters, 12th Marine Corps District.

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

Current Unique Missions

- MCRD San Diego is one of two recruit training facilities in the Marine Corps. Training recruits since 1923, infrastructure development has been evolutionary with investment specialized to meet the unique requirements of the recruit training mission. Recent capital investments have made MCRD San Diego the finest entry level training facility in the Marine Corps. Specialized facilities include:

  - Recruit Processing Facility: Completed in 1986 at a cost of 11.3 million. Uniquely designed to maximize the efficient in-processing of recruits.

  - Recruit Academic Instruction Complex: Completed 1988 at a cost of 9.6 million. This facility is the state of the art and allows us to challenge and exploit the learning ability of the high quality youth we recruit.

  - Computerized Armory: Completed in 1985 at a cost of 2.2 million and modernized in 1993 at a cost of $945K. Automated management provides for security and the efficient issue, recovery and maintenance of the large number of weapons required to support recruit training.

  - Recruit Dining Facility: Modernized in 1992 at a cost of 2.2 million. Specifically designed to maximize the number of recruits fed per hour reducing time lost to delays.

- Headquarters for the Western Recruiting Region which is solely responsible for recruiting and processing all recruits enlisted in the western half of the United States.

- MCRD San Diego hosts the Recruiters School; the only school in the Marine Corps where recruiters are trained.

- Host the Marine Corps Enlisted Commissioning Education Program; the only enlisted preparatory school in the Marine Corps.

- MCRD San Diego has a further unique mission as caretaker of the largest military historical district located on a Marine Corps base, a mission we take seriously. Meticulous care is taken to preserve the character and integrity of the original structures and convey to the recruits their place in a long and unbroken tradition of service to their Country.

A Command museum, located within the historical district, is utilized to instruct recruits and is also available for public viewing of unique historical artifacts. In 1993 the museum hosted over 150,000 visitors making it the Marine Corps' busiest museum.

- Geographical location is also unique. Situated next to an international airport, major port facilities and railheads, MCRD San Diego offers a superior staging and mobilization site that would be difficult to duplicate anywhere. Our location facilitates recruit accession in times of peace and during mobilization. It also provides a deployment staging resources for the movement of the Fleet Marine Force and units of other military services. Additionally, southern California's temperate climate seldom causes loss or delay of training and ensures the uninterrupted progress of recruits through the training cycle.

Projected Unique Missions for FY 2001

MCRD San Diego will continue to carry out the unique and vital missions of:

- Providing basic training for all male recruits enlisted west of the Mississippi River utilizing the finest entry level facilities in the Marine Corps.

- Serving as the single Command responsible for recruiting and processing all recruits enlisted in the western half of the United States.

- Training all Marine Corps Recruiters at the Recruiters School; the only school of its kind in the Marine Corps.

- Preparing selected enlisted Marines for higher education and commissioning through the Marine Corps Enlisted Commissioning Education Program at the only preparatory school in the Marine Corps.

- Serving as the caretaker for the largest military historical district in the United States.

- Providing a unique staging and mobilization site that would be difficult to duplicate anywhere.

See corrected page

Data Call 1: General Installation Information, continued Activity: M00243

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
HQMC	M00027
• Funding Source	UIC

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	205	1940*	251
• Tenants (total)	71	226	39

*Does not include 2,324 recruits

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)
• Reporting Command	195	1853*	255
• Tenants (total)	63	184	35

*Does not include 2,560 recruits, this is a projected number using historical data and proposed recruit shipping during the summer months.

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

[redacted] dtd 18 FEB 94

Page Change Submitted by MCRD/WRR San Diego 18 Feb 94

Corrected pg

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
HQMC	M00027

● Funding Source	UIC

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● Tenants (total)	71	226	39

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)
● Reporting Command	195	1853*	255
● Tenants (total)	64	192	45

Does not include 2,560 recruits, this is a projected number using historical data and proposed recruit shipping during the summer months.

See corrected page

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.

Title/Name	Office	Fax	Home
• Chief of Staff Col G. E. SMITH	524-1272	524-6789	619 688-9582
• Duty Officer	524-1276	524-6789	[N/A]
• Dep Asst Chief of Staff Logistics LtCol B. P. GRAHAM	524-1351	524-6789	619 426-8838
• SJA LtCol T. R. HENRY	524-4088	524-6784	619 292-5718

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
USCG TACLET	Z34301	14	56	0
Branch Medical Clinic	N32566	13	64	8
Branch Dental Clinic	N66022	16	40	10
12th Marine Corps District	M67019	16	38	14

Corrected page

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.

Title/Name	Office	Fax	Home
● Chief of Staff Col G. E. SMITH	524-1272	524-6789	619 688-9582
● Duty Officer	524-1276	524-6789	[N/A]
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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
USCG TACLET	Z34301	13	46	0
Branch Medical Clinic	N32566	13	67	8
Branch Dental Clinic	N66022	22	37	12
12th Marine Corps District	M67019	16	34	12
DFAS (NO UIC)		0	8	13

● Tenants residing on main complex (homeported units.) **N/A**

Tenant Command Name	UIC	Officer	Enlisted	Civilian

- Tenants residing on main complex (homeported units.) **N/A**

Tenant Command Name	UIC	Officer	Enlisted	Civilian

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

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian

- Tenants (Other than those identified previously) **N/A**

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian

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.)
I&I 4th Tank Bn	*Miramar, CA*	*Purchasing/contract administration - MCO 4200.15G*
Land Force Training Command Pacific	*Coronado, CA*	*Purchasing/contract administration - MCO 4200.15G*
Marine Security Forces	*NAS North Island, CA*	*Purchasing/contract administration - MCO 4200.15G*
Naval Security Group Field Office	*MCRD San Diego*	*Purchasing/contract administration - MOU*

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.)

Local area and larger scale downtown.

- 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).) **GDM MASE Map**

- 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.)

SUMMARY OF FACILITIES MAPS PROVIDED:

- Local Area Map

  San Diego and vicinity, scale 1:200000
  U.S. Dept of IMT, Geological Survey, Point Loma Quad

- Base Map/General Development Map (GDM)

  MCRD San Diego Base Map
  GDM

- Air Installations Compatible Use Zones (AICUZ)

Current AICUZ map not available. Information normally included in an AICUZ map is provided by general development map and contour of airport community noise (provided by Port of San Diego and Lindbergh Field Air Terminal)

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 R.A. [illegible]

Title _____ Date 18 FEB 1994

FOR
LOGISTICS

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

E. C. KELLEY JR.
NAME (Please type or print)

E C Kelley Jr
Signature

Commanding General
Title

2/10/94
Date

MCRD/WRR San Diego
Activity

UNITED STATES MARINE CORPS
MARINE CORPS RECRUIT DEPOT/WESTERN RECRUITING REGION
SAN DIEGO, CALIFORNIA 92140-5001

11101
4
10 FEB 1994

From: Commanding General, MCRD/WRR San Diego
To: Commandant of the Marine Corps (LFL), Headquarters, U.S. Marine Corps, 2 Navy Annex, Washington DC 20380-1775

Subj: BASE CLOSURE AND REALIGNMENT ACT DATA CALL NUMBER ONE FOR 1995 SELECTION PROCESS

Ref: (a) CMC ltr 11101 over LFL/B-200 dtd 11 Jan 94

Encl: (1) Data Call Number One (hard copy and disk)
(2) BRAC-95 Certification

1. In accordance with the reference, the enclosures are submitted.

2. Point of contact is LtCol B. P. Graham, Assistant AC/S G-4, DSN 524-1351.

E. C. KELLEY, JR.

BRAC-95 CERTIFICATION

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

DATA CALL: ONE (GENERAL INFORMATION)

ACTIVITY: MCRD/WRR SAN DIEGO

PAGE (S): 8 and 9 (corrected pages)

DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

R. A. TIEBOUT
LIEUTENANT GENERAL, U.S. MARINE CORPS
DEPUTY CHIEF OF STAFF
INSTALLATIONS AND LOGISTICS

NAME (Please type or print)

Title

RA. Tiebout

Signature

15 April 94

Date

Document Separator

233

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

	Marine Corp Recruit Depot, San Diego
UIC:	**M00243**
Major Claimant:	**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

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:	$31,861

Source of Data (1.a. Salary Rate): Actual Payroll Figures, AC/S, Comptroller

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

b. Location of Residence. Complete the following table to identify where employees live. Data should reflect current workforce.

1) Residency Table. Identify residency data, by county, for both military and civilian (civil service) employees working at the installation (including, for example, operational units that are homeported or stationed at the installation). For each county listed, also provide the estimated average distance from the activity, in miles, of employee residences and the estimated average length of time to commute one-way to work. For the purposes of displaying data in the table, any county(s) in which 1% or fewer of the activity's employees reside may be consolidated as a single line entry in the table, titled "Other".

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
San Diego County	CA	1819	238	96.3	25	35
Orange County	CA	30	1	1.5	90	110
Other	CA	38	9	2.2	*	*

*Note: Average distance and commute time varies from 90-150 miles and 100-180 minutes

= 100%

As discussed in Note 2 on Page 2, subsequent questions in the data call refer to the "area defined in response to question 1.b., (page 3)". In responding to these questions, the scope of the "area defined" may be limited to the sum of: a) those counties that contain government (DoD) housing units (as identified below), and, b) those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

2) Location of Government (DoD) Housing. If some employees of the base live in government housing, identify the county(s) where government housing is located:

SAN DIEGO COUNTY

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.b. 1) & 2) Residence Data):
COMNAVBASE San Diego/MCB Camp Pendleton

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	0
Chula Vista	San Diego	10
Escondido	San Diego	23
Oceanside	San Diego	30
Tijuana	Baja, Mexico	17

Source of Data (1.c. Metro Areas): Greater San Diego Chamber of Commerce, Economic Bulletin, population as of January 1, 1994 and San Diego City Planning Department

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	1	.40
20 - 24 Years	4	1.61
25 - 34 Years	28	11.29
35 - 44 Years	64	25.81
45 - 54 Years	88	35.48
55 - 64 Years	55	22.18
65 or Older	8	3.23
TOTAL	248	100 %

Source of Data (1.d.) Age Data: Defense Civilian Personnel Data System (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	1	.40
9th through 11th Grade	9	3.63
12th Grade or High School Equivalency	135	54.44
1-3 Years of College	65	26.21
4 Years of College (Bachelors Degree)	20	8.06
5 or More Years of College (Graduate Work)	18	7.26
TOTAL	248	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.)	5
Associate Degree	25
Bachelor Degree	25
Masters Degree	10
Doctorate	1

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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		
2. Construction (includes facility maintenance and repair)	15-17	3	1.21
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various	18	7.26
3e. Other Manufacturing not included in 3a. through 3d.	various	74	29.84

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
Sub-Total 3a. through 3e.	20-39	95	38.31
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	46	18.55
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
Sub-Total 4a. through 4g.	40-49	46	18.55
5. Services	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79	2	.81
5h. Health Services	80		

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
5i. Legal Services	81	3	1.21
5j. Educational Services	82	11	4.44
5k. Social Services	83	4	1.61
5l. Museums	84	2	.81
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	13	5.24
5n. Other Misc. Services	89		
Sub-Total 5a. through 5n.:	70-89	35	14.11
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	50	20.16
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93	17	6.85
6d. Environmental Quality and Housing Programs	95	5	2.02
Sub-Total 6a. through 6d.		72	29.03
TOTAL		248	100 %

Source of Data (1.f.) Classification By Industry Data): DCPDS

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	57	22.97
2. Professional Specialty		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research	8	3.23
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers	6	2.42
2i. Religious Workers		
2j. Teachers, Librarians & Counselors	11	4.43
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2m. Communications		
2n. Visual Arts		
Sub-Total 2a. through 2n.:	25	10.1
3. Technicians and Related Support		
3a. Health Technologists and Technicians		
3b. Other Technologists	1	.40
Sub-Total 3a. and 3b.:	1	.40
4. Administrative Support & Clerical	70	28.23
5. Services		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation & Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)		
Sub-Total 5a. through 5d.		
6. Agricultural, Forestry & Fishing		
7. Mechanics, Installers and Repairers	14	5.65
8. Construction Trades	56	22.58
9. Production Occupations	3	1.21
10. Transportation & Material Moving	16	6.45
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	6	2.42
TOTAL	248	100 %

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.
3. **Technicians and Related Support.** Health Technologists and Technicians sub-category - self-explanatory. Other Technologists sub-category includes aircraft pilots; air traffic controllers; broadcast technicians; computer programmers; drafters; engineering technicians; library technicians; paralegals; science technicians; numerical control tool programmers.
4. **Administrative Support & Clerical.** Adjusters, investigators and collectors; bank tellers; clerical supervisors and managers; computer and peripheral equipment operators; credit clerks and authorizers; general office clerks; information clerks; mail clerks and messengers; material recording, scheduling, dispatching and distributing; postal clerks and mail carriers; records clerks; secretaries; stenographers and court reporters; teacher aides; telephone, telegraph and teletype operators; typists, word processors and data entry keyers.
5. **Services.** Use sub-headings provided.
6. **Agricultural, Forestry & Fishing.** Self explanatory.
7. **Mechanics, Installers and Repairers.** Aircraft mechanics and engine specialists; automotive body repairers; automotive mechanics; diesel mechanics; electronic equipment repairers; elevator installers and repairers; farm equipment mechanics; general maintenance mechanics; heating, air conditioning and refrigeration technicians; home appliance and power tool repairers, industrial machinery repairers; line installers and cable splicers; millwrights; mobile heavy equipment mechanics; motorcycle, boat and small engine mechanics; musical instrument repairers and tuners; vending machine servicers and repairers.
8. **Construction Trades.** Bricklayers and stonemasons; carpenters; carpet installers; concrete masons and terrazzo workers; drywall workers and lathers; electricians; glaziers; highway maintenance; insulation workers; painters and paperhangers; plasterers; plumbers and pipefitters; roofers; sheet metal workers; structural and reinforcing ironworkers; tilesetters.
9. **Production Occupations.** Assemblers; food processing occupations; inspectors, testers and graders; metalworking and plastics-working occupations; plant and systems operators, printing occupations; textile, apparel and furnishings occupations; woodworking occupations; miscellaneous production operations.
10. **Transportation & Material Moving.** Busdrivers; material moving equipment operators; rail transportation occupations; truckdrivers; water transportation occupations.
11. **Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

h. Employment of Military Spouses. Complete the following table to provide estimated information concerning **military spouses** who are also employed in the area defined in response to question 1.b., above. **Do not fill in shaded area.**

1. Percentage of Military Employees Who Are Married:	48.7%
2. Percentage of Military Spouses Who Work Outside of the Home:	63.1%*
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:	6.4%
3b. Employed "On-Base" - Non-Appropriated Fund:	4.1%
3c. Employed "Off-Base" - Federal Employment:	14.5%
3d. Employed "Off-Base" - Other Than Federal Employment	75%

*This information is based on a local survey conducted the week of 4 July 1994. Of the 1133 military employees who are married 615 or 54.3% responded to the survey.

Source of Data (1.h.) Spouse Employment Data): MCRD Survey conducted week of 4 July 1994

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

2. Infrastructure Data. For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:

A - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.

B - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.

C - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

Table 2.a., "Local Communities": This first table refers to the local community (i.e., the community in which the base is located) and its ability to meet the increased requirements of the installation.

Table 2.b., "Economic Region": This second table asks for an assessment of the infrastructure of the economic region (those counties identified in response to question 1.b., (page 3) - taken in the aggregate) and its ability to meet the needs of additional employees and their families moving into the area.

For both tables, annotate with an asterisk (*) any categories which are wholly supported on-base, i.e., are not provided by the local community. These categories should also receive an A-B-C rating. Answers for these "wholly supported on-base" categories should refer to base infrastructure rather than community infrastructure.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

a. Table A: Ability of the local community to meet the expanded needs of the base.

1) Using the **A - B - C** rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	C	C	C
Schools - Public	C	C	C
Schools - Private	B	B	B
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
Recreational Activities	B	B	B

Remember to mark with an asterisk any categories which are wholly supported on-base.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Questions 2a and 2b are answered from a regional perspective, that is they take into account the entire San Diego military population. If they were answered solely from a MCRD viewpoint all categories for 20%, 50%, 100% increase would be rated A.

The information used to answer this question and question 2b are the same. It is impossible to separate the "local area" from the region. The City covers 420 square miles while the County covers 5,240 square miles. Some areas outside of the city limits are actually closer to the Depot than areas inside of the city limits (i.e. Chula Vista, a separate city of over 100,000 is closer to the Depot than South San Diego which is within city limits).

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: Based on the current military and DOD civilian population of 158,000, a 20% increase is 31,600 people; a 50% increase if 79,000 people; and 100% increase is 158,000 people.

The table ratings are based on a <u>six</u> year absorption period. (5,666/year for a 20% increase; 13,166/year for 50% increase; and 26,333/year for a 100% increase.)

The ratings <u>assume</u> the military growth as being <u>above</u> the region's growth estimates of 50,000/year over the next 20 years.

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.

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 an increased military presence.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Specific Comments on C Ratings:

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 Question 3.b1, 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 cannot keep pace with the population growth.

Fire Protection -- As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Additional funding is required for more firefighters, equipment and stations.

Police -- As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Additional funding is required for more police.

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 -- 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 overtapping these limited water sources. Several years of drought have resulted in water restrictions. Development of alternate water sources is needed.

Energy Supply -- No new producing plants are being build in California. Development of new energy production sources, cooperative agreements with other utilities systems and infrastructure investment are needed.

Energy Distribution -- Continued development is impacting the existing distribution network. Environmental concerns over high voltage transmission lines is limiting new construction. Infrastructure investment is needed.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Wastewater Collection -- An extensive program for collection and treatment is under way in most of San Diego County. This is a multi-billion dollar investment being borne 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.

Wastewater Treatment -- An extensive program for collection and treatment is under way in most of San diego County. This is a multi-billion dollar investment being borne 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.

Storm Water Collection -- 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 -- 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 -- 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.

Source of Data (2.a. 1) & 2) - Local Community Table): San Diego Association of Governments

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

b. Table B: Ability of the region described in the response to question 1.b. (page 3) (taken in the aggregate) to meet the needs of additional employees and their families relocating into the area.

Note: For consistency, this is a regional response that considered a 20, 50 and 100% increase of the current total military and DOD civilian population (159,000 total) in San Diego County. The table is the ability of the civilian community to absorb the increases, it does not include the ability of the military community to absorb any increases (i.e. Health Care Facilities evaluation does not include the absorption ability of the existing Navy medical facilities).

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	B	B	B
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

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Category	20% Increase	50% Increase	100% Increase
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

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: Based on the current military and DOD civilian population of 158,000, a 20% increase is 31,600 people; a 50% increase if 79,000 people; and 100% increase is 158,000 people.

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DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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Hazardous/Toxic Waste Disposal -- 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.

Source of Data (2.b. 1) & 2) - Regional Table): San Diego Association of Governments

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

3. Public Facilities Data:

a. **Off-Base Housing Availability.** For the counties identified in the response to question 1.b. (page 3), in the aggregate, estimate the current average vacancy rate for community housing. Use current data or information identified on the latest family housing market analysis. For each of the categories listed (rental units and units for sale), combine single family homes, condominiums, townhouses, mobile homes, etc., into a single rate:

Rental Units: 6.0%

Units for Sale: 1.5%

Source of Data (3.a. Off-Base Housing): Family Housing Market Analysis of 12/92 by Robert D. Niehaus, Inc.

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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).

THIS QUESTION WAS ANSWERED FOR SAN DIEGO COUNTY SCHOOLS ONLY

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 School District	San Diego	112	22	15	127,000	(1)	30	32	Yes
Poway Unified School District	San Diego	18	5	3	27,884	23,000	22.5	34	Yes
Chula Vista City Elementary School District	San Diego	32	N/A	N/A	18,284	(1)	29.8	31	No
Sweetwater Union High School District	San Diego	N/A	10	9	29,000	(1)	27	27	No
South Bay Union Elementary School District	San Diego	13	N/A	N/A	9,832	(1)	33	33	No
San Ysidro Elementary School District	San Diego	5	1	N/A	3,080	(1)	30	30	No
Alpine Union Elementary School District	San Diego	3	1	N/A	2,059	1,600	26.6	30	No
Bonsall Union Elementary School District	San Diego	1 (K-3)	1 (4-8)	N/A	1,244	1,244	27	30	No

(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 other.

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

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	
Cajon Valley Union Elementary School District	San Diego	20	4	N/A	18,223	14,870	30.3	33	No
Cardiff Elementary School District	San Diego	2	N/A	N/A	951	951	28	30	No
Dehesa Elementary School District	San Diego	1	N/A	N/A	175	210	28	32	No
Del Mar Union Elementary School District	San Diego	3	N/A	N/A	1,200	1,400	24	27	No
Encinitas Union Elementary School District	San Diego	8	N/A	N/A	5,013	6,650	28,5	28.5	No
Escondido Union Elementary School District	San Diego	14	3	N/A	15,800	(1)	30	30	No
Fallbrook Union Elementary School District	San Diego	6	1	N/A	5,930	6100	30	33	Yes
Jamul-Dulzura Union Elementary School District	San Diego	2	1	N/A	1,229	1,229	27.5	33	No

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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	
Julian Union Elementary School District	San Diego	1	1	N/A	515	(1)	30	30	No
Lakeside Union Elementary School District	San Diego	7	2	N/A	4,897	(1)	28	31	Yes
La Mesa-Spring Valley	San Diego	18	4	N/A	14,200	13,461	28.3	32	Yes
Lemon Grove Elementary School District	San Diego	6	2	N/A	4,206	(1)	27	30	Yes
National Elementary School District	San Diego	10	N/A	N/A	6,248	(1)	30	32	Yes
Pauma Elementary School District	San Diego	2	N/A	N/A	390	(1)	26	32	No
Rancho Santa Fe Elementary School District	San Diego	1	1	N/A	590	(1)	30	30	No
San Pasqual Union Elementary School District	San Diego	1	N/A	N/A	260	315	26	35	No

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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	
Santee Elementary School District	San Diego	10	8	N/A	8,123	(1)	31	32	No
Solana Beach Elementary School District	San Diego	4	N/A	N/A	1,902	(1)	27	27	No
Spencer Valley Elementary School District	San Diego	1	N/A	N/A	28	(1)	28	30	No
Vallecitos Elementary School District	San Diego	1	N/A	N/A	215	215	32	32	No
Valley Center Union Elementary School District	San Diego	2	1	N/A	2,414	(1)	28	30	No
Warner Union Elementary School District	San Diego	1	N/A	N/A	260	400	26	35	No
Escondido Union High School District	San Diego	N/A	N/A	3	6,900	(1)	30	35	No
Fallbrook Union High School District	San Diego	N/A	N/A	1	2,500	(1)	30	30	No

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	
Julian Union High School District	San Diego	N/A	N/A	1	200	(1)	17	35	No
San Dieguito Union High School District	San Diego	N/A	3	2	7,270	7,270	28.5	31	No
Borrego Springs Unified School District	San Diego	1	N/A	1 (7-12)	401	(1)	30	30	No
Mountain Empire Unified School District	San Diego	6	1 (7-12)	0	2,050	2,050	30	35	No
Oceanside Unified School District	San Diego	15	3	3	18,072	18,072	30	35	Yes
Ramona Unified School District	San Diego	5	1	2	6,500	6,400	30	35	Yes
San Marcos Unified School District	San Diego	7	1	3	10,300	10,067	31	35	No
Vista Unified School District	San Diego	13	3	2	21,000	(1)	30	35	No

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	
Carlsbad Unified School District	San Diego	7	1	1	6,706	6,706	32	35	No
Coronado Unified School District	San Diego	2	1	1	2,400	(1)	30	31	Yes
Grossmont Union High School District	San Diego	N/A	N/A	10	20,010	(1)	30	32	No

(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 other.

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

Note: 20 Schools have been built in San Diego County 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 County Department of Education

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

NO SECTION 6 SCHOOLS ON ANY BASE IN SAN DIEGO COUNTY

Source of Data (3.b.2) On-Base Schools): COMNAVBASE San Diego/MCB Camp Pendleton

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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 State University
University of California San Diego
- a) Eleanor Roosevelt College
- b) John Muir College
- c) Revelle College
- d) Third College
- e) Warren College

San Diego Miramar College
United States International University at San Diego
San Diego Mesa College
Grossmont College
University of San Diego
San Diego City College
Point Loma College
Cuyamaca College
Christian Heritage College
Southwestern College
National University
Palomar College
Mira Costa College
California Western School of Law
Western State University College of Law
New School of Architecture
California School of Professional Psychology
Chapman College
Charles H. Mason University
William Lyon University
The University for Humanistic Studies
West Coast University
La Jolla University
Webster University
La Jolla Academy of Advertising Arts
University of Phoenix
University of La Verne

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Source of Data (3.b.3) Colleges): San Diego County Department of Education/Yellow Pages

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:

American Business College
Computerized Accounting, Administrative Secretary, Legal Secretary, Word Processing, Data Entry, and Computer Training

ABC Tech Centre City
Automotive Technology, Air Conditioning/Heating & Refrigeration, Building Maintenance(Carpentry, Plumbing, Electrical), and Private Security

ABC Tech Mission Gorge
Drafting (AUTOCAD), Electronics, Digital, Microprocessor, Computer Tech

San Diego College
Medical Assistant, Pharmacy Technician, Registered Dental Assistant, Optical Technician, Medical Officer Specialist

Kelsey-Jenney Business College
Accounting and Finance, Paralegal, Court Reporting, Management/Sales & Marketing, Legal & Executive Secretarial, Computer Applications & Word Processing

Platt College
Computer Graphics, Graphic Design, Architectural or Electromechanical Drafting or Computer-Aided Drafting

Concorde Career Institute
Medical Assistant, Dental Assistant, Medical Office Management, Vocational Nurse (LVN), Paralegal, Computer Service Technician, Micro-Computer Operator

Maric College of Medical Careers
Medial Assistant, Medial Insurance, Medical Receptionist, Medical Administration, Medical Transcriptionist, Licensed Vocational Nurse

Design Institute of San Diego
Interior Design

Apollo College
Medical Assistant, Medical Office Secretary, Computerized Medical Officer Secretary, Electronics Technician, Legal Assistant, Computerized Office Systems, and Hotel-Motel Management

Century Schools
Chef, Hotel & Restaurant Bartenders, Waiters & Waitresses, Paralegal, Legal Secretary, Bankteller, Word Processing/Typing, Security Officer/Private Investigations

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Waterson College Pacific
- Court Reporting, Paralegal, Word Processing/Computer Specialist, Travel and Tourism, Security Professions, and Medical Assistant

Pacific Coast College
- Computerized Accounting Specialist, Data Entry Specialist, Word Processing Specialist, Computerized Office Specialist, Legal Secretarial, Medical Receptionist, Vocational Nursing, and Nursing Assistant

Academy of International Bartending
- Bartending

DTI Institute
- Advertising Art, Computer Graphics/Desktop Publishing, and Dental Lab Technology

Sawyer College of Business
- Computerized Accounting, Legal Secretary, Electronics Technician, Word Processor, Computer Operator, and Receptionist

North Park College
- Word Processor, Administrative Assistant, Micro Computer Repair Technician, Paralegal Assistant

Source of Data (3.b.4) Vo-tech Training): San Diego County Department of Education/Yellow Pages

c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No
Bus:	x	
*Rail:	x	
Subway:		x
Ferry:		x

*Area served by AMTRAK. Trolley stops at Washington St (Gate 5) & Old Town will be complete in 1995.

Source of Data (3.c.1) Transportation): Facilities Department, MCRD

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.

The nearest passenger terminal is the Sante Fe Depot located approx. 2 1/2 miles from MCRD.

Source of Data (3.c.2) Transportation): Thomas Bros maps

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.

Lindbergh International Airport is immediately adjacent to MCRD. By vehicle, it is approx. a 2 miles drive.

Source of Data (3.c.3) Transportation): Thomas Bros maps

4) How many carriers are available at this airport?

Total carriers: (19) This includes (5) commuter airlines.

Source of Data (3.c.4) Transportation): Airport Operations Office

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

Interstate 5 is less than 1/4 mile from the Depot. It is a North/South route. The closest East/West route that connects is I-8 which is approx 1 1/2 miles away.

Source of Data (3.c.5) Transportation: Thomas Bros Maps

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 Depot has (3) active gates. Gate #2 provides access from Barnett Avenue (a four lane artery road). A traffic light allows easy access into & out of the Depot. Gate #4 is accessed by I-5 (an eight lane interstate) and Pacific Highway (a six lane highway). I-5 is an easy off-ramp access. Pacific Highway is awkward in its transition from a high speed road to a cloverleaf type exit. Gate #5 is accessed by Washington Street and Washington St exits from I-5 and Pacific Highway. It is easily accessed, not congested & is used as the truck/oversized vehicle access to the Depot. Gates #2 &#4 will not accommodate large (semi) trucks.

b) Do access roads transit residential neighborhoods?

No. Areas transited are light commercial.

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

There are no known easements and no known reason to desire expansion of access roads.

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

Yes, the radius of the access road serving Gate #4 is too tight for large trucks.

Source of Data (3.c.6) Transportation: Facilities Department, MCRD

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.

A Federal Fire Fighting Unit is assigned to the Depot (location Bldg 615). In addition to responding to Depot calls, they have an Automatic Aid Agreement with the City of San Diego (closest engine company responds). The Federal Fire Fighting unit has access to (2) HAZMAT vehicles for emergency calls.

A mutual aid agreement exists between the Federal Fire Department and the City of San Diego. The Federal Fire Department is the second largest fire department in San Diego. Most mutual support involves the Federal Fire Department aiding the City of San Diego.

Source of Data (3.d. Fire/Hazmat):Steve Galvin (Fire Prevention), MCRD San Diego

e. **Police Protection.**

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

The federal government has partial legislative jurisdiction over approximately fifteen acres, proprietary legislative jurisdiction over approximately five acres, and exclusive legislative jurisdiction over the remaining 412 acres of MCRD, San Diego.

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.

The acres with partial and proprietary legislative jurisdiction comprise a twenty acre strip of land parallelling the northeast property line of MCRD. This area includes predominately outside storage lots, access roads, industrial use buildings, and warehouses. The remainder of MCRD is covered by exclusive legislative jurisdiction. There are no separate agreements with local law enforcement concerning the provision of local police protection on any part of MCRD.

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

No

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.

NA

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.

NA

Source of Data (3.e. 1) - 5) - Police): Staff Judge Advocate, MCRD

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: Purchased from the City. Billing based on meter readings.
Sewer: Purchased from the City. Billings based upon percentage of water consumed.
Electricity: Purchased from SDG&E. Billing based upon meter readings.
Steam: Produced by Cogenerational Plant. Billing based on actual use minus a credit of Condensate return.
Refuse: Collection is through contract administered by PWC San Diego.

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.

San Diego was in Drought Condition from 1989 to 1992. During that time all residences, commercial activities and federal/state agencies were encouraged to reduce water consumption. Activity operations were not adversely affected by this condition.

3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

No.

Source of Data (3.f. 1) - 3) Utilities):MCRD Utilities Engr & Supervisory General Engr

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

4. **Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees
1.Military	Active Duty - Department of Navy	122,000
2.Department of Navy Full-time Civilians	Department of Navy	36,000
3.University of California San Diego	Education	17,000
4.San Diego County	Public Service	13,000
5.San Diego Unified School District	Public Service	13,000
6.City of San Diego	Public Service	10,000
7.Sharp Healthcare	Medical	9,000
8.Martin Marietta	Manufacturing	9,000(Note 1)
9.Scripps Memorial Hospitals	Medical	8,000
10.State of California	Public Service	7,000
11.U.S. Postal Service	Mail	6,000
12.San Diego Community College District	Education	5,100

Note 1: Martin Marietta, who purchased the assets of the General Dynamics Corporation in San Diego, has announced the elimination/movement of most jobs from the San Diego area.

Source of Data (4. Business Profile): San Diego and Chula Vista Chambers of Commerce, Department of Navy, San Diego Association of Governments

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:

General Dynamics sold most of its interests in San Diego and its successor Martin Marietta has announced that they will cease/move most of their operations out of the San Diego area. The remaining General Dynamics asset (Convair Division) announced 1 July that they will cease operation in 1996, loss of 2,100 jobs. All aerospace industries in San Diego (General Dynamics, Martin Marietta and Rohr) have suffered dramatically from cutbacks in defense industries and aerospace.

b. Introduction of New Businesses/Technologies:

New business growths are expected to be in the biotechnology, healthcare, computers and electronics, and telecommunications.

c. Natural Disasters:

There have been no major disasters affecting San Diego County over the past 5 years.

d. Overall Economic Trends:

The economy is slow in returning from the recession that is affecting California. The area continues to have a net increase of people, however the high paying jobs are being terminated or moved out of the area. Planners at the San Diego Association of Governments predict an increase of 29,000 jobs per year until 2015.

Source of Data (5. Other Socio/Econ): San Diego Associations of Governments

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 MCRD San Diego

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) J.A. BRABHAM _____ Signature _____

Title LIEUTENANT GENERAL, U.S. MARINE CORPS
DEPUTY CHIEF OF STAFF FOR
INSTALLATIONS AND LOGISTICS _____ Date 8/12/94

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

E. C. KELLEY, JR.
NAME (Please type of print)

E. C. Kelley Jr
Signature

Commanding General
Title

7/15/94
Date

MCRD/WRR San Diego
Activity

Data Call #65

Document Separator

233

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

Maps w/ original Data Call

20 APRIL 1994

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

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ENVIRONMENTAL DATA CALL

Responses to the following questions provide data that will allow an assessment of the potential environmental impact associated with the closure or realignment of a Navy shore activity. This criterion consists of:

- Endangered/Threatened Species and Biological Habitat
- Wetlands
- Cultural Resources
- Environmental Facilities
- Air Pollution
- Environmental Compliance
- Installation Restoration
- Land/Air/Water Use

As part of the answers to these questions, a *source citation* (e.g., 1993 base loading, 1993 base-wide Endangered Species Survey, 1993 letter from USFWS, 1993 Base Master Plan, 1993 Permit Application, 1993 PA/SI, etc.) must be included. It is probable that, at some point in the future, you will be asked to provide additional information detailing specifics of individual characteristics. In anticipation of this request, supporting documentation (e.g., maps, reports, letters, etc.) regarding answers to these questions should be retained. Information needed to answer these questions is available from the cognizant EFD Planning and Real Estate Divisions, and Environment, Safety, and Health Divisions; and from the activity Public Works Department, and activity Health Monitoring and Safety Offices.

For purposes of the questions associated with land use at your base is *defined* as *land* (acreage owned, withdrawn, leased, and controlled through easements); *air* (space controlled through agreements with the FAA, e.g., MOAs); *and water* (navigation channels and waters along a base shoreline) *under the control of the Navy.*

Provide a list of the tenant activities with UICs that are covered in this response.

Tenant	UIC
USCG TACLET	Z34301
Branch Medical Clinic	N32566
Branch Dental Clinic	N66022
12th Marine Corps District	M67019
Defense Finance and Accounting Service	None
Federal Fire Department	None
Recruiter School	None

1. ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT

1a. For federal or state listed endangered, threatened, or category 1 plant and/or animal species on your base, complete the following table. Critical/sensitive habitats for these species are designated by the U. S. Fish and Wildlife Service (USFWS). A species is present on your base if some part of its life-cycle occurs on Navy controlled property (e.g., nesting, feeding, loafing). Important Habitat refers to that number of acres of habitat that is important to some life cycle stage of the threatened/endangered species that is not formally designated.

SPECIES (plant or animal)	Designation (Threatened/ Endangered)	Federal/ State	Critical / Designated Habitat (Acres)	Important Habitat (acres)
example: Haliaeetus leucocephalus - bald eagle	*threatened*	*Federal*	*25*	*0*
Pelecanus occidentalis - California Brown Pelican	E	F/S	0	20*
Sterna albifrons - California Least Tern	E	F/S	0	20*
Falco peregrinus - American Peregrine Falcon	E	F/S	0	20*

* 20 Acres is total for all 3 species.

Source Citation: 1992 Natural Resources Management 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.	YES/NO 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.	YES/NO YES

See attached

1b. Part 2

The NTC Least Tern nesting site adjacent to MCRD's southern boundary contains sensitive wildlife habitat (i.e. California Least Tern nesting colony). This area is off of MCRD and is off-limits for troop training during the nesting season, April to mid-September. Recreational jogging is permitted along Puerto Rico Rd. MCRD issues a yearly notice in early Spring in an effort to make personnel aware of restrictions on the area during tern nesting season. Any proposed projects for MCRD, which have potential impact to the California Least Tern foraging and nesting habitat on NTC require consultation as required under the Endangered Species Act, as amended. The birds mentioned in (1a) are protected under the Migratory Bird Treaty Act (16 U.S.C. 703-711). Individuals and their nest/eggs are afforded protection from taking, killing or possession at any time under this act except as authorized by a permit.

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.
Updated map attached

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.	YES/NO NO

No critical habitats are on MCRD Property.

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.	YES/NO 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/NO YES
Has a wetlands survey in accordance with established standards been conducted for your base?	YES/NO YES
When was the survey conducted or when will it be conducted?_02_/_10_/_92_	
What percent of the base has been surveyed?	100%
What is the total acreage of jurisdictional wetlands present on your base?	20

Source Citation: 1992 Natural Resources Management Plan

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.
***Base map enclosed, wetland highlighted. Limits of wetlands are to edge of riprap.**

2c. Has the EPA, COE or a state wetland regulatory agency required you to modify or constrain base operations or development plans in any way in order to accommodate a jurisdictional wetland?____NO____If YES, summarize the results of such modifications or constraints.

3. CULTURAL RESOURCES

3a. Clarification:

The San Diego Marine Corps Recruit Depot Historic District (hereafter called the MCRD) comprises thirty-seven (37) structures in an area of approximately 110 acres, situated within MCRD, San Diego, San Diego County, California. Of these thirty-seven buildings, twenty-five, or 68 percent, contribute to the significance of the historic district. The remaining twelve buildings are considered non-contributors, either because they have lost integrity or were built after the period of significance. The twenty-five contributing buildings were built during two periods: 1921-1925 and 1939-1940. The structures are unified functionally (they comprise the original Marine Corps base in San Diego), stylistically (they are all built in the Spanish Colonial Revival style); and by plan (all but one were built according the overall site plan and specific building plans developed by Bertram Goodhue in 1918). The buildings of the historic district are easily distinguished from the buildings outside the historic district because the newer buildings within the Marine Base are not built the Spanish Colonial style and are not arranged according to the original site plan.

The twenty-five contributing buildings are listed below, by building number, date and construction, and building type.

CONTRIBUTING BUILDINGS

Building Number	Date	Types
1	1921	L-Shaped
2	1921	Barracks
3	1921	Barracks
4	1921	Barracks
5	1921	Barracks
6	1921	Barracks
7	1925	Barracks
8	1940	L-Shaped
10	1921	Storehouse
12	1922	Balcony
15	1923	Headquarters
26	1939	Balcony
27	1939	Balcony
28	1939	L-Shaped
29	1939	L-Shaped
M-1	1925	Commanding Generals Residence
M-5	1925	Married Officer's Quarters
M-6	1925	Married Officer's Quarters
M-7	1925	Married Officer's Quarters
M-8	1925	Married Officer's Quarters
M-1A	1925	Commanding General's Garage

M-5A	1925	Married Officer's Garage
M-6A	1925	Married Officer's Garage
M-7A	1925	Married Officer's Garage
M-8A	1925	Married Officer's Garage

The Twelve (12) non-contributing structures are listed below by building number, date and construction, building type, and reason for non-contributing status.

NON-CONTRIBUTING BUILDINGS

Building Number	Date	Type	Reason Non-Contributing
9	1921	Industrial	Loss of integrity
17	1923	Storage	Loss of integrity
11	1922/39	Balcony	Loss of integrity
13	1922/23	Gun shed	Loss of integrity
14	1923	Garage	Loss of integrity
16	1925/39	Warehouse	Loss of integrity
172	1941	Storage	Not period of significance
173	1941	Storage	Not period of significance
369	1925	Tennis Crt	Loss of integrity
624	ca. 1980	Elect. Mtrs.	Not period of significance
* 30	1943	Theater	* See Note
* 31	1943	Headquarters	* See Note

* NOTE: Buildings 30 and 31 have been nominated and if approved will increase our contributing historic buildings to a total of twenty-seven (27) vice twenty-five (25).

3b.
YES/NO

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.	YES/NO **NO**

3c.

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

4. ENVIRONMENTAL FACILITIES

Notes: If your facility is permitted for less than maximum capacity, state the maximum capacity and explain below the associated table why it is not permitted for maximum capacity. Under "Permit Status" state when the permit expires, and whether the facility is operating under a waiver. For permit violations, limit the list to the last 5 years.

4a.

Does your base have an operating landfill?					**YES / NO** **NO**
ID/Location of Landfill	**Permitted Capacity (CYD)**		**Maximum Capacity (CYD)**	**Contents[1]**	**Permit Status**
	TOTAL	**Remaining**			

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

Are there any current or programmed projects to correct deficiencies or improve the facility.
N/A

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements. **N/A**

4c.

Does your base have any disposal, recycling, or incineration facilities for solid waste?					**YES / 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 / NO**
ID/Location of WWTP	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**	**Level of Treatment/Year Built**

List permit violations and discuss any projects to correct deficiencies.

4e. If you do not have a domestic WWTP, describe the average discharge rate of your base to the local sanitary sewer authority, discharge limits set by the sanitary sewer authority (flow and pollutants) and whether the base is in compliance with their permit. Discuss recurring discharge violations.

Permit Number 08-0016 states that we are authorized to discharge an annual average of 2000 gallons per calendar day of industrial waste water into the Metropolitan Sewer System from our facility. Additionally, the daily average general discharge into the local sanitary sewer system is 300,000 gallons per day. This figure is based on billing from the City of San Diego. MCRD is in compliance with this permit and will continue to self-monitor the system.

4e. Discharge limits are as follows:

General Prohibition - A user may not introduce into the Public Owned Treatment Works (POTW) any pollutant(s) which cause pass through interference. In addition the Total Dissolved Solids discharge range is kept within 100-150 ppm. Specific Prohibitions are:

1. No Flammable or Explosives Substances
2. No Corrosive Materials
3. No Hazardous Wastes
4. No Trucked Pollutants
5. No Toxic or Poisonous Substance
6. No Odorous Wastes
7. No Contaminated Water
8. No Pre-treatment Sludge
9. No Heated Waste Streams
10. No Radioactive Wastes
11. No Greases and Oils

No recurring discharge violations.

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					YES / NO 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? Estimate capacity and describe the system.

NO

4h.

Does your base operate drinking Water Treatment Plants (WTP)?					YES / NO NO
ID/Location of WTP	**Operating (GPD)**		**Method of Treatment**	**Maximum Capacity**	**Permit Status**
	Permitted Capacity	**Daily Rate**			

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

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.

Utility service contracts with the City of San Diego, Water Utilities Department. The potable water and sanitary sewer contracts do not have a termination date. Capacity or use is estimated in each contract, however, the contracts include a clause that states "...the government is in no way obligated to use nor is it restricted to the estimated requirements..." There are no limits on capacity.

4j.

Does the presence of contaminants or lack of supply of water constrain base operations. Explain.	YES/NO NO

4k.

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

California State Water Quality Control Board general storm water discharge permit requires: (1) Submission of Notice of Intent; (2) Elimination of non-storm water discharges to storm water system; (3) Development/Implementation of a storm water pollution prevention plan; and (4) Monitoring of discharges to storm water systems.

(1) MCRD has submitted a notice of intent for the general permit to discharge storm water.

(2) MCRD has developed and implemented a storm water pollution prevention plan and eliminated non-storm water discharges.

(3) MCRD is currently monitoring and analyzing storm water discharge and is in the process of developing a long range monitoring plan.

4l.

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

Explain:

4m.

Will any state or local laws and/or regulations applying to Environmental Facilities, which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.	YES/NO NO

4n. What expansion capacity is possible with these Environmental Facilities? Will any expansions/upgrades as a result of BRACON or projects programmed through the Presidents budget through FY1997 result in additional capacity? Explain.

N/A

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

N/A

5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located? San Diego County Air Pollution Control District
Is the installation or any of its OLFs or non-contiguous base properties located in different AQCAs? NO . List site, location and name of AQCA.

5b. For each parcel in a separate AQCA fill in the following table. Identify with and "X" whether the status of each regulated pollutant is: attainment/nonattainment/maintenance. For those areas which are in non-attainment, state whether they are: Marginal, Moderate, Serious, Severe, or Extreme. State target attainment year.

Site: Marine Corps Recruit Depot San Diego AQCA: San Diego County Air Pollution Control District

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year[1]	Comments[2]
CO		X		2000	Moderate
Ozone		X		2010	Severe
PM-10	X(Fed)	X(State)		1990	(see note)
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.

Note: Per San Diego Air Pollution Control District (APCD), San Diego County is in attainment of Federal standards but is not in attainment of State standards for particulate matter 10 pollutant. At present, the severity status of this pollutant is "Unclassified." Attainment of State PM-10 requirements is a county issue and not dependent on MCRD.

5c. For your base, identify the baseline level of emissions, established in accordance with the Clean Air Act. Baseline information is assumed to be 1990 data or other year as specified. Determine the total level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

	Emission Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	< 0.1	219.35	N/A	N/A	219.35
NOx	< 0.1	19.35	N/A	N/A	19.35
VOC	< 0.1	22.58	N/A	N/A	22.58
PM10	N/A	-	N/A	N/A	-

Source Document: 1990 San Diego County Air Pollution Control District Emission Inventory and E.P.A. A.P. 42 and California Air Resource Board (see calculations below)

FY1990 CALCULATIONS

Formulation chart per EPA 42 as provided by the San Diego APCD and California Air Resource Board:

13.6 grams per mile for CO
1.2 grams per mile for NOx
1.4 grams per mile for VOC

conversions:
453.6 grams per pound
2000 pounds per ton

FY1990 - 2558 total Personnel Loading:

824 civilian personnel (per Facility Support Planning documents)
1734 military personnel (per Facility Support Planning documents, does not include Recruiter or DI School attendees since they are non-commuters)

5c.
Calculations:

2,558 personnel * 260 days (avg work year) = 665,080 commuters per year
665,080 * 22 mile (avg per commuter (see note)) = 14,631,760 miles

CO: (14,631,760 * 13.6)/453.6*2000 = 219.35 tons

NOx: (14,631,760 * 1.2)/453.6*2000 = 19.35 tons

VOC: (14,631,760 * 1.4)/453.6*2000 = 22.58 tons

Note: Per San Diego APCD, average one way commute in San Diego County is 10 miles. Considering the size of MCRD, the total one way travel distance on the Depot is estimated to average 1 mile. The total round trip commute for MCRD personnel is therefore 22 miles.

5d. For your base, determine the total FY1993 level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

	Emissions Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	< 0.1	222.18	N/A	N/A	222.18
NOx	< 0.1	19.60	N/A	N/A	19.60
VOC	< 0.1	22.87	N/A	N/A	22.87
PM10	N/A	-	N/A	N/A	-

Source Document: 1992 San Diego County Air Pollution Control District Emission Inventory and EPA AP 42 and California Air Resource Board (Note: 1993 Emission Inventory data not yet available) See calculations below.

FY1992 CALCULATIONS

Formulation chart per EPA 42 as provided by the San Diego APCD and California Air Resource Board:

13.6 grams per mile for CO
1.2 grams per mile for NOx
1.4 grams per mile for VOC

5d.
FY1992 CALCULATIONS (continued)

Conversions:
453.6 grams per pound
2000 pounds per ton

FY1992 - 2591 total Personnel Loading:

836 civilian personnel (per Facility Support Planning documents)
1755 military personnel (per Facility Support Planning documents, does not include Recruiter or DI School attendees since they are non-commuters)

Calculations:

2,591 personnel * 260 days (avg work year) = 673,660 commuters per year
673,660 * 22 mile (avg per commuter (see note)) = 14,820,520 miles

CO: (14,820,520 * 13.6)/453.6*2000 = 222.18 tons

NOx: (14,820,520 * 1.2)/453.6*2000 = 19.60 tons

VOC: (14,820,520 * 1.4)/453.6*2000 = 22.87 tons

Note: Per San Diego APCD, average one way commute in San Diego County is 10 miles. Considering the size of MCRD, the total one way travel distance on the Depot is estimated to average 1 mile. The total round trip commute for MCRD personnel is therefore 22 miles.

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.

No increases or decreases anticipated. Personnel loading (civilian and military) will remain essentially constant and there are no major projects planned or programmed that will impact air emissions.

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

Yes. Aqua Tibia National Park is a class one air quality region per APCD.

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? ___NO___ If yes, provide details of the sources affected and conditions of the ERCs and offsets. Is there any potential for getting ERCs?

6. ENVIRONMENTAL COMPLIANCE

6a. Identify compliance costs, currently known or estimated that are required for permits or other actions required to bring existing practices into compliance with appropriate regulations. Do not include Installation Restoration costs that are covered in Section 7 or recurring costs included in question 6c.

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
Air							
Hazardous Waste	1991 (note 1)	80	5	5	85	10	100
Safe Drinking Water Act							
PCBs	1991 (note 2)	50					
Other (non-PCB) Toxic Substance Control Act	1991 (note 3)	0	0	250	250	500	500
Lead Based Paint							
Radon							
Clean Water Act	1992 (note 4)	18					
Solid Waste	1994 (note 5)						
Oil Pollution Act	1993 (note 6)	0	25	0	0	25	0
USTs	1991 (note 7)	45	90	0	0	0	0
Other	1992 (note 8)	0	80	0	0	15	0
Total		193	200	255	335	550	600

6a. Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date. **See notes below**

Notes:

(1) HAZARDOUS SUBSTANCE MANAGEMENT PLAN (HSMP) and HAZARDOUS WASTE MINIMIZATION PLAN (HWMP) completed NOV 1991. Currently being updated, ACTUAL START JAN 94, EST COMPLETION SEP 94, COST $77K. Triennial updates are planned.

(2) PCB SURVEYS COMPLETED IN AUG 1988 (PHASE I), JAN 1990 (PHASE II) AND FEB 1991 (PHASE III). Final phase of contracts to remove PCB contaminated equipment has been awarded and will be completed early 1995.

(3) ASBESTOS SURVEYS COMPLETED IN JUN 1990 (PHASE I) and MARCH 1991 (PHASES II AND III). The cost of remediating Asbestos in MCRD buildings is based on the estimated level of work outlined in the Asbestos Survey Phases 1-3. During the out years through 2001, it is estimated that 3-4 buildings containing friable asbestos will be remediated at a yearly cost of $250k total.

(4) STORMWATER POLLUTION PREVENTION PLAN (SWPPP) completed SEP 1992. STORMWATER MONITORING AND ANALYSIS PLAN currently being developed ACTUAL START FEB 94, EST COMPLETION AUG 94, COST $18K.

(5) SOLID WASTE MANAGEMENT PLAN (SWMP) currently being developed. ACTUAL START AUG 93, EST COMPLETION AUG 94, COST $68K (FY93 funding).

(6) SPILL PREVENTION CONTROL AND COUNTERMEASURES PLAN (SPCCC) completed FEB 1991. OIL AND HAZARDOUS SUBSTANCE SPILL CONTINGENCY PLAN (SCP) completed FEB 1993. Triennial update required by law and MCO 5090.2. Next update is planned for FY95 at an estimated cost of $25k.

(7) UNDERGROUND STORAGE TANK (UST) SURVEY COMPLETED MAR 1991. In FY94, three steel USTs will be removed and replaced with above ground tanks (AGTs) at a cost of $45k. In FY95, the AGT at the Medical clinic is scheduled to be bermed to prevent any discharge or leak from entering the storm drain system. An additional berm will be constructed at the Reproduction accumulation site to control potential spills in that area. And two concrete USTs will be removed. Total cost is estimated at $90k.

(8)

(i) NATURAL RESOURCES MANAGEMENT PLAN (NRMP) completed FEB 1992. Triennial update required. Next update is planned for FY95 at an estimated cost of $10K.

(ii) VOLATILE ORGANIC COMPOUND (VOC) SURVEY planned for FY95 at an estimated cost of $45K.

(iii) OZONE DEPLETING SUBSTANCE (ODS) SURVEY planned for FY95 at an estimated cost of $25K.

6b.

Does your base have structures containing asbestos?___YES___ What % of your base has been surveyed for asbestos?___100%___ Are additional surveys planned? ___NO___ What is the estimated cost to remediate asbestos ($K) __$3,673K__. Are asbestos survey costs based on encapsulation, removal or a combination of both? **BOTH**

6c. Provide detailed cost of recurring operational (environmental) compliance costs, with funding source.

O&MMC Funding Source.

Funding Source	FY1992	FY1993	FY1994	FY1995	FY1996
O&MN					
HA					
PA					
Other O&MN * (specify)	220	262	321	340	360
TOTAL	220	262	321	340	360

Funding Source	FY1997	FY98-99	FY00-01		
O&MN					
HA					
PA					
Other **O&MN** * (specify)	475	880	825		
TOTAL	475	880	825		

*** O&MMC**

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/NO **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
#4	CERCLA	NO	NO	NO	Funded FY93/Dec 94	SI is 90% complete No further action anticipated
B.514 (Gas Station)	UST	YES	MAYBE	NO	$0.4M Unprogramed	Site Assessment Site Cleanup Tanks already removed
B.13	UST	YES	NO	NO	$0.9M Unprogramed	Remove tanks & cleanup site

[1] Type site: CERCLA, 'RCRA corrective action (CA), UST or other (explain)

[2] Status = PA, SI, RI, RD, RA, long term monitoring, etc.

7c. Have any contamination sites been identified for which there is no recognized/accepted remediation process available? List.

NO

7d.

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

State scope and expected length of pump and treat operation.

7e.

Has a RCRA Facilities Assessment been performed for your base?	YES/NO

7f. Does your base operate any conforming storage facilities for handling **hazardous materials**? If YES, describe facility, capacity, restrictions, and permit conditions.
NO

7g. Does your base operate any conforming storage facilities for handling **hazardous waste**? If YES, describe facility, capacity, restrictions, and permit conditions.
NO. MCRD San Diego operates a non-permitted 90 day Hazardous Waste Storage Facility in accordance with the criteria of 40 CFR.

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. **YES.** Gas Station building 514 as described in question 7b. Upon removal of six existing tanks, petroleum product was detected in the soil. San Diego County Hazardous Materials Management Division requires a site assessment. Soil remediation will be defined during the site assessment phase.

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.
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
Encumbrances and Outgrants	45.52	*See real estate summary map
Outdoor Physical Training & Recreation	150	South & East boundaries
Open Space	46.49	Depot Wide (Open Space)
Building Sites	61.4	Depot Wide (Northern 2/3 of Base)
Open Storage	1.4	Depot Wide
Paved Areas (Streets, Parking, Walkways)	128.4	Depot Wide

<u>From Real Estate Summary Map</u>

Total Acres: 433.21

Encumbrances & Outgrants:

Leases: 20 Acres
Easements: 25.13 Acres
Permits: .39 Acres

45.52 Acres (Included in above numbers)

See enclosure: REAL ESTATE SUMMARY MAP (Updated 7/1/82)

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.)		191.2
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)		Wetlands: 20
		All Others:
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		193
Total Undeveloped land considered to be without development constraints		29
Total Off-base lands held for easements/lease for specific purposes		
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	
	HERF	
	HERP	
	HERO	
	AICUZ	
	Airfield Safety Criteria	43 (note)
	Other (Training)	150

NOTE: These acres are unbuildable land due to the City of San Diego, Lindbergh Airfield crash hazard area.

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. 150

8d. What is the date of your last AICUZ update? **N/A**___/_____/_____ 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.

N/A

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.

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/A

8h.

Are there available **designated dredge disposal areas** for maintenance dredging material? List location, remaining capacity, and future limitations.	**N/A**
Are there available **designated dredge disposal areas** for new dredge material? List location, remaining capacity, and future limitations.	**N/A**
Are the dredged materials considered contaminated? List known contaminants.	**N/A**

8.i. List any requirements or constraints resulting from consistency with **State Coastal Zone Management Plans**.

Projects which may impact wetlands or estuarine systems come under several rules, laws and regulations. Coordination with Southwest Division, Naval Facilities Engineering Command; Army Corps of Engineers; US Fish and Wildlife Service; and California Department of Fish and Game is required on any project that could impact wetlands.

8j. Describe any **non-point source pollution problems affecting water quality** ,e.g.: coastal erosion.

NONE

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.	YES/NO **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.

NONE

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?

NO

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

Food Establishment Waste permits issued by the City of San Diego

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

Strictly interpreted no other environmental or encroachment restrictions exist aboard Marine Corps recruit Depot, San Diego. However, due to the close proximity of the Depot to Lindbergh Field, the FAA has imposed a height restriction for construction along the real estate that parallels the runways. This narrow strip along the southern boundary covers approximately twenty-two and one-half (22.5) acres.

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 known

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

E.C. KELLEY JR
NAME (Please type of print)

E.C. Kelley Jr
Signature

COMMANDING GENERAL
Title

6/3/94
Date

MCRD/WRR SAN DIEGO
Activity

Data Call # 33

Data Call 33
MCRD SAN DIEGO, CA

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 _____