

**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
<b>General Applied Instruction:</b> BUILDING N-19 & N-30	91,658	6,797 (BLG. N-30)	0
<b>Special Applied Instruction:</b>	-----	-----	-----
BLG. L-28 ELECTRICAL TRADES	7,789	22,815	781
BLG. L-30 COMPUTER LAB & DRY CLEANING PLANT	0	6,422	0
BLG. L-31 400HZ M/G EQUIPMENT	0	836	0
BLG. O-25 ELECTRONICS TRADES	32,469	5,339	0
BLG. O-26 MAIN PROPULSION MAINTENANCE	47,129	3,027	0
BLG. N-25A ELECTRONIC TRADES	36,483	50,229	0
BLG. SDA-309 FIRE FIGHTING STATIC DISPLAY & APPLIED INSTRUCTION	5,436	0	0
BLG. SDA-333 FIRE FIGHTING STATIC DISPLAY & APPLIED INSTRUCTION	2,900	0	0
BLG. SDA-334 FIRE FIGHTING STATIC DISPLAY AND APPLIED INSTRUCTION	11,546	816	0
<b>Total Special Applied Instruction</b>	<b>143,752</b>	<b>89,484</b>	<b>781</b>
<b>TOTAL</b>	<b>235,410</b>	<b>96,281</b>	<b>781</b>

TOTAL OF ALL THREE COLUMNS = 332,422<sup>1</sup> SQ. FT.

*HEARD  
ON 11-11-73  
FOR  
SQUAD*

## **Facilities**

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: 171-20
- b. What makes it inadequate?

General building condition displays wall, ceiling, & roof deterioration, foundation and walls have stress and settling cracks. Exterior paint in poor condition. All interior wooden doors are in need of replacement due to age and deterioration. Electrical wiring is substandard and not within current codes, main lighting is inadequate in several rooms and passageways. Water closets are in violation of the boca national plumbing code article 12. Air conditioning units (7 & 20 ton) need replacement of steam and condensing coils.

- c. What use is being made of the facility?

Building L-28 primary use is for electrical trades applied instruction. Secondary use is for pre-commissioning units administrative support.

- d. What is the cost to upgrade the facility to substandard?

Renovation and building repairs estimated from LRMP report for \$2,112,251.00 To correct all inadequate and substandard areas. Milcon P-179 for a completely new electrical trades building is planned at an estimated \$9M.

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

Recommend building demolition.

- f. Current improvement plans and programmed funding:

Funding for new electrical trades building under milcon P-179 remains unfunded for FY97. Other site locations for moving electrical trades into an adequate structure are being considered.

- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

Yes, C3.

## 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).

Type of Operational Trainer Facility	Adequate	Substandard	Inadequate
Damage Control Trainer	1600	0	0
AC/R Plant	5162	0	0
O2N2 Producer	4559	0	0
Boiler Mock-up	1333	0	0
DC Trainer (Buttercup)	3990	0	0
Total	16644	0	0

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?
- 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).

CCN	Type of Training Building	Adequate	Substandard	Inadequate
171-15	Reserve Training Building	0	0	0
171-17	TV CTR/Instruction Matter	0	0	0
171-25	Auditorium (BUILT AS A PART OF BUILDING N-30)	3,510	0	0
171-36	Radar Simulator Facility	0	0	0
171-40	Drill Hall	0	0	0
171-45	Mock-up and Training Aid Preparation Center	0	0	0
171-50	Small Arms Range - Indoor	0	0	0
171-60	Recruit Processing Building	0	0	0
171-77	Training Material Storage: BUILDING SDA-321	0	960	0

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?
- 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**

**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.

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-10	Aircraft Gunnery, Bombing and Rocket Range	0	0	0
179-30	Surface Projectile Range	0	0	0
179-35	Weapons Range Operations Tower	0	0	0
179-40	Small Arms Range - Outdoor	0	0	0
179-45	Training Mock-Ups	7	0	0
179-50	Training Course	0/0	0/0	0/0
179-55	Combat Training Pool/Tank	0	0	0
179-60	Parade and Drill Field	0/0	0\0	0/0
179-70	Radar Bomb Scoring Range	0	0	0
179-71	Electronic Warfare Training Range	0	0	0
179-72	Underwater Tracking/Training Range	0	0	0

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?
- 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 <sup>3</sup> )	Estimated Down Time
HP GEECO	Y	8.6	74.5	4 MONTHS
8030BB *	N	10.0	650	4 MONTHS
GB-2	Y	6.7	700	4 MONTHS
GB-3	Y	9.0	700	4 MONTHS
YORK YN82A -2	Y	7.0	340	4 MONTHS
WORTH CAP-16	Y	4.1	210	4 MONTHS
ELLIOTT PAP	Y	5.5	220	4 MONTHS
INGERSOL RAND HPAC -4	Y	15.1	644	4 MONTHS
RC-5D STORAGE TANK	Y	3.5	774	4 MONTHS
RC-3	Y	3.4	695	4 MONTHS
STORAGE TANKS (OUTSIDE) -2	Y	10.5	2100	4 MONTHS
NITROGEN FLASKS -8	Y	36.0	240	4 MONTHS
OXYGEN FLASKS -2	Y	8.0	56	4 MONTHS
COOLING WATER TOWER	Y	3.0	1922	4 MONTHS
SUPPORT EQUIPMENT (ELECT,PUMPS,PIPING,ETC)	Y	40.0	8020	4 MONTHS

\*NOTE: Due to the bottom rusted through unit 8033BB will be destroyed.

**Facilities**

**G. Training Areas**

1. Complete the following table for all training areas considered unusable (i.e., overgrown, impassable, etc.).

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.).

None.

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.

None.

## 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:

1-5.d. N/A FTC Norfolk has no ship berthing capacity.

## **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:

1-5. N/A FTC Norfolk does not store or perform maintenance on weapons or munitions.

### **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.

None.

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.

None.

## 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.

Type of Facility	NAVFAC (P-80) category code	Unit of Measure	Adequate	Substandard	Inadequate	Total
Maintenance Facilities	210-xx	-	0	0	0	0
Production Facilities	220-xx	-	0	0	0	0
RDT&E Facilities	300-xx	-	0	0	0	0
Supply Facilities	400-xx	-	0	0	0	0
Hospital, Medical, Dental	500-xx	-	0	0	0	0
Administrative Facilities *	600-xx	KSF	0	22.185	0	22.185
Utilities/Grounds Improvements	800-xx	KSY	22.3	0	0	22.3

\* SECONDARY USEAGE OF BUILDING L-28 IS FOR PRE-COMMISSIONING UNITS ADMINISTRATIVE SUPPORT.

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?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has this facility condition resulted in c3 or c4 designation on your BASEREP?

## **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.)**

Fiscal Year	MRP (\$M)	CPV (\$M)	ACE (\$M)
FY1985	N/A	N/A	N/A
FY1986	N/A	N/A	N/A
FY1987	N/A	34.99	N/A
FY1988	N/A	37.03	N/A
FY1989	.709	37.55	54
FY1990	.527	38.30	54
FY1991	.840	38.96	55
FY1992	.666	42.58	55
FY1993	.638	44.89	57
FY1994	.657	67.76**	56
FY1995	.863*	69.46**	85.9*
FY1996	.885*	71.75**	71.2*
FY1997	.912*	73.54**	67.1*

\* Expenditure data based on projected funding requirements due to consolidation of Fleet Training Center, Norfolk and Fleet ASW Training Center, Atlantic on 07 Jun 94, and price growth percentage from OP32 inflation for FY95 through FY97.

\*\* Based on 2.5% annual inflation rate and aquisition of FLEASWTRACENLANT (UIC: 63401) buildings CEP-41, CEP-86, CEP-87, CEP-162, AND CEP-195 beginning 7 June 1994. All aquisitions will be under FLETRACEN, Norfolk, Va. UIC: 61797.

**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.

Project	Description	Fund Year	Value
RA3-89	Renovate Bldg N-19A	FY92	2.5M

2. List the project number, description, funding year, and value of the non-BRAC related capital improvements planned for years 1995 through 1997.

Project	Description	Fund Year	Value
RA4-89	Renovate Bldg N-25	FY95	1.2M
RA5-89	Renovate Bldg N-30	Unprogrammed	.510M

3. List the project number, description, funding year, and value of the BRAC related capital improvements planned for 1995 through 1999.

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

None.

a. Incoming female recruits

None.

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.

None.

**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: FLETRACEN NORFOLK**

Geographic Area	Number of Incoming Students		Destination of Outgoing Students			
	FY1993	FY1994	Fleet Units/Shore Activity		Follow on Training	
			FY1993	FY1994	FY1993	FY1994
SoCalif/SW	7	3	7	3	N/A	N/A
NoCalifornia	2	1	2	1	N/A	N/A
PacificNW	4	2	4	2	N/A	N/A
Hawaii	8	4	8	4	N/A	N/A
GulfCst/FL	742	398	737	370	N/A	N/A
FLA/GA	194	99	182	93	N/A	N/A
SoCarolina	1062	510	1041	490	N/A	N/A
NoCar/Virginia/DC	51449	26352	48815	24803	N/A	N/A
Northeast	447	233	420	215	N/A	N/A
GrtLks/TENN	1274	653	1246	596	N/A	N/A
OUTUS(-HI)	1172	657	1172	557	N/A	N/A
Other CONUS	2249	1109	2227	998	N/A	N/A
Totals	58610	30021	55861	28132	N/A	N/A

\*NOTE 1 FY 94- data based of first 7 months of FY 94

\*NOTE 2 N/A- data of this type not kept.

**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
SP(E)	59	56	0	UNKNOWN
PD	86	86	0	UNKNOWN
FE	88	79	0	UNKNOWN
SP(E)	60	58	100%	UNKNOWN
TT	89	81	0	UNKNOWN

5. Is your installation located within 50 miles of a operational base? If yes, list the operational bases in your area.

Yes. We are on a major installation.

Other major bases are: Naval Station Norfolk, Naval Air Station Norfolk, Naval Air Station Oceana, Cheatham Annex Williamsburg, Fort Story, Fort Eustis, Camp Elmore, Norfolk Naval Shipyard, CINCLANTFLT, SACLANT, Naval Amphibious Base Little Creek, Naval Weapons Station Yorktown, NSGA Northwest, FCTCLANT Damneck, Armed Forces Staff College

6. Is your installation located within 50 miles of a major educational institution?

Yes. Old Dominion University, Norfolk State University, Regents University, Virginia Wesleyan College, Tidewater Community College, Christopher Newport College, Thomas Nelson Community College, College Of William And Mary.

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

## LOCATION (cont.)

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.

### Yes

Close physical proximity to Fleet Units, and the variety of skills training already routinely provided to these units, makes the location of this facility ideal for permitting the following:

- a. Video Tele-training/ Video Tele-Conferencing facilities for communication between Battle Group Commanders and units under their cognizance.
- b. "Just in Time" training to support short notice operational commitments.
- c. "Inside the Lifelines" exportable training via Mobile Training Teams and CD ROM oriented Shipboard Training Enhancement Program (step) -type training to enhance or upgrade specific skill levels in Electronics/Fire-Fighting/Damage Control/Supply/Surface Operations/Engineering, etc.

9. What civilian owned facilities located in the vicinity currently support your mission?

### None

10. What civilian owned facilities located in the vicinity could support your mission?

### None

11. List the advantages and disadvantages of your location for each type of training being conducted at your installation.

### ADVANTAGES:

1. Facility is centrally located to East Coast Fleet units.
2. "Just in Time" skills training is available to support short notice operational requirements.
3. Technical Training Equipment is fully supported by a viable, proactive supply system.
4. The location of the MAC transportation terminal fully supports overseas student operations.
5. Transient housing is routinely available.
6. Most facilities are adequate to support quality training.

### DISADVANTAGES:

1. Automobile traffic congestion.
2. Foul Weather/Hurricane potential

## 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
J4950412	0	0
J4950418	0	0

2. How many training days was the training center closed due to inclement weather?

Fiscal Year	Training Days Closed
1992	0
1993	3

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?

No

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).

N/A. FTC Norfolk is a class II property holder and does not own any class I property.

### 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?

Yes Explain.

#### a. POSITIVE IMPACT (contributions to quality training) :

1a. The excellent geographic location and its close proximity to the U.S. Atlantic Fleet, Combat Training Center, Atlantic and the entire Sewalls Point complex of Naval Base, Norfolk definitely contributes to the achievement of quality training. Fleet Training Center is within commuting distance from all of the aforementioned areas, providing a consolidated training area without the added costs inherent in travel.

2a. The close proximity to so many commands (including other services) makes it easier to fill classroom quotas that become available on short notice resulting in higher course utilization and increased student throughput.

#### b. NEGATIVE IMPACTS (detractions from quality training)

1b. Physical location of nineteen facilities (distance from each other/galley/exchanges/BEQ/BOQ)

2b. The majority of Category 171 buildings are aged and rapidly deteriorating. Rain leakage into existing classrooms is prevalent, heating and cooling systems are dysfunctional and higher electrical demands from upgraded equipment are causing accelerated building deterioration to occur.

## Features and Capabilities

3b. Physical separation of the Fire Fighting School (located near the Norfolk International Terminal) and the Cyrogenics School (St. Julien's Creek Annex, Portsmouth, VA.) from the Naval Base, Norfolk location where the majority of all school facilities are located is a logistical problem negatively impacting training.

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

- Fleet Training Center, Norfolk school facilities are within commuting distance of all Norfolk Naval Base piers and on-base/off-base housing, but finding personal transportation, especially for lower enlisted ratings, has historically been a problem.

- Heat Stress factors brought about by hot weather, and icy conditions brought about by cold weather have intermittently impacted Fire Fighting Training. Within the last five years two hurricanes have also suspended training operations for one day.

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.

None

## **Features and Capabilities**

### **D. Quality of Life**

1-25. N/A FTC Norfolk is a class II property holder and does not own any class I property.

### **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?

No

2. What is the availability of off-station acreage for possible future installation development?

None

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.

None.

## 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 reasonably expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, 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).

**N/A Site Location: FTC Norfolk does not own any land**

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.

N/A

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.

General limiting factors include funding, personnel availability and logistics. Specifically:

- 1a. No surge courses of instruction are identified for this educational instruction.
  - b. Student messing and berthing facilities are host activity functions not directly controlled by this educational institution.
  - c. Numbers of qualified instructors are fixed and regulated.
  - d. Space availability in the applicable BEQ/BOQ installations.
  - e. Available classroom facilities.
  - f. Deteriorating Category 171 buildings.
  - g. Commensurate funding to support surge operations.
2. AOB was 977.7 for FY 93. Based upon the number of instructional seating available maximum AOB is 1017 students. Maximum surge capability is 30% above maximum class size, or 1322.
3. Limitation assumptions are based on the fact that:
- a. Student/Instructor ratios can be increased to accommodate surge.
  - b. FY 92 AOB was 1162.2 and was significantly reduced in FY 93 due to Navy rightsizing/reorganization efforts.
  - c. Instructional support resources are available.

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.

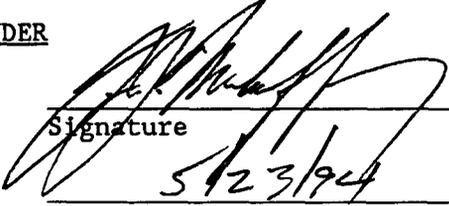
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCAFFERY, CAPT, USN  
NAME (Please type or print)

Commanding Officer  
Title

Fleet Training Center, Norfolk  
Activity

  
Signature

5/23/94  
Date



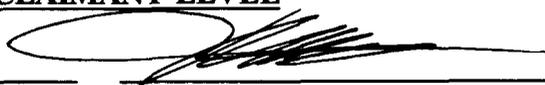
Command: FLETRACEN Norfolk

**Data Call Number Twenty-Three**

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

**MAJOR CLAIMANT LEVEL**

R. K. U. KIHUNE  
NAME

  
Signature

CNET  
Title

6 JUN 1994

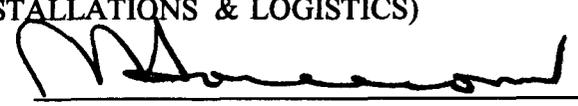
Date

CNET  
Activity

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

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

R.R. SAREERAM  
NAME

  
Signature

ACTNB  
Title

6/15/94  
Date

**DATA CALL 63  
FAMILY HOUSING DATA**

244

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

<b>Installation Name:</b>	FTC Norfolk
<b>Unit Identification Code (UIC):</b>	N61797
<b>Major Claimant:</b>	CNET

<b>Percentage of Military Families Living On-Base:</b>	9.63%
<b>Number of Vacant Officer Housing Units:</b>	0
<b>Number of Vacant Enlisted Housing Units:</b>	0
<b>FY 1996 Family Housing Budget (\$000):</b>	\$28.3
<b>Total Number of Officer Housing Units:</b>	1
<b>Total Number of Enlisted Housing Units:</b>	5

**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.

The number of officer and enlisted units reflected above are this activity's share of the family housing assets in the total survey complex, based on data extracted from the FY96 Family Housing Survey (DD Form 1377) and the Current Personnel Summary. These units are not necessarily located at this particular activity. If this activity were to close, the housing assets could still be utilized by other activities located in the survey complex.

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

MAJOR CLAIMANT LEVEL

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

COMMANDER  
Title

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

*Jack Buffington*  
Signature  
7/20/94  
Date

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

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

W. A. EARNER  
NAME (Please type or print)  
Title

*W A Earner*  
Signature  
7/25/94  
Date

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 these 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

THOMAS A. DAMES  

---

NAME (Please type of print)  
Rear Admiral, CEC, USN  

---

Title  
LANTNAVFACENCOM  

---

Activity

---

Signature J.B. VENABLE  
Acting  

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JUL 06 1994  

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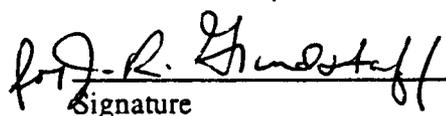
Date

ENCLOSURE(2)

**BRAC-95 CERTIFICATION**

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

 Paulette C. Brown  
Name (Please type or print)

 R. G. Ginstaff  
Signature

Head, Operations & Projects Branch  
Title

7-6-94  
Date

Housing Division  
Division

Facilities Management  
Department

LANTNAVEACENGCOM  
Activity

**BRAC-95 CERTIFICATION**

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

I. Richard Grindstaff  
Name (Please type or print)

J. Richard Grindstaff  
Signature

Head. Requirements & Acquisition Branch  
Title

7-6-94  
Date

Housing Division  
Division

Facilities Management  
Department

LANTNAVFACENGCOM  
Activity

**BRAC-95 CERTIFICATION**

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

Mark D. Raker  
Name (Please type or print)

Mark D. Raker  
Signature

Housing Management Specialist  
Title

7/6/94  
Date

Housing Division  
Division

Facilities Management  
Department

LANTNAVFACENGCOM  
Activity

**BRAC-95 CERTIFICATION**

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

*for* Moses L. Meadows  
Name (Please type or print)

*for* J. Richard Hundstett  
Signature

Director  
Title

7-6-99  
Date

Housing Division  
Division

Facilities Management  
Department

LANTNAVEACENGCOM  
Activity



BRAC-95 CERTIFICATION

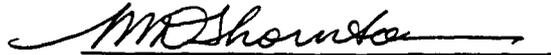
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MICHAEL D. THORNTON  
NAME (Please type or print)

CDR, CEC, USN  
Title

MILCON PROGRAMMING DIVISION  
Division

NAVAL FACILITIES ENGINEERING COMMAND  
Activity



Signature



Date

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

MAJOR CLAIMANT LEVEL

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

**COMMANDER**  
Title

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

  
Signature

12/9/94  
Date

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

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

**W. A. EARNER**

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

\_\_\_\_\_  
Title

  
Signature

12/17/94  
Date



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

MAJOR CLAIMANT LEVEL

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

COMMANDER  
Title

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

Jack E. Buffington  
Signature  
7/13/94  
Date

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

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

**W. A. EARNER**

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

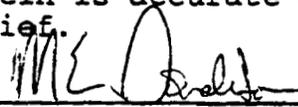
\_\_\_\_\_  
Title

W. A. Earner  
Signature  
7/18/94  
Date

BRAC-95 CERTIFICATION

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

MARK E. DONALDSON  
NAME (Please type or print)

  
Signature

CDR, CEC, USN  
Title

12 July 1994  
Date

MILCON PROGRAMMING DIVISION  
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE  
Department

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

Enclosure (1)

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

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

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

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

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

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

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

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



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)

\* Class 2 property only.

• 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   X                        No                             (check one)

• Primary Host (current)                      UIC:   61463  

• Primary Host (as of 01 Oct 1995) UIC:   61463  

• Primary Host (as of 01 Oct 2001) UIC:   61463  

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

• Yes                             No   X                        (check one)

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

Name	Location	UIC
N/A	NO SPECIAL AREAS	

Data Call 1: General Installation Information, continued Activity: 61797

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

Name	UIC	Location	Host name	Host UIC
N/A NO DETACHMENTS				

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.

ANTICIPATE INCREASE IN STUDENT THROUGHPUT DUE TO OTHER BASE CLOSURES DIRECTED BY PREVIOUS BRAC'S.

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

- provide academic and practical instruction to 70,000 students (of which 139 are foreign military sales) per year in approximately 170 courses.
- provide precommissioning training for new construction and, when required, reactivated ships.
- schedule all courses of instruction. Control quotas for all courses offered, except those that are controlled by BUPERS.
- function as Course Curriculum Model Manager (CCMM) for courses, as designated, by COMTRALANT and Chief of Naval Technical Training.
- provide orientation training for overseas homeported personnel, providing training not available overseas.
- provide fire fighting (F/F) and damage control (DC) training in support of the Navy's fleet introduction program for women at sea.
- provide F/F and DC training to over 1700 Naval Reservists annually.

Projected Missions for FY 2001

- in addition to a continuation of the current missions, FTC will:
- provide formal knowledge and skill training to active duty officer and enlisted personnel, as individuals and as members of ships' Anti-Submarine Warfare (ASW) teams, in all phases and facets of ASW.
- provide basic ASW shipboard team training as required by the Surface Type Command and to provide intermediate Battle Group team training as required by the Numbered Fleet Commander. In addition, to provide Coordinated ASW training to decision makers in the air, surface, subsurface, and oceanographic communities. To provide Naval Reserve personnel with command, control and operational training with respect to the Naval Control of Shipping Organization. All training is conducted on-site and through employment of exportable training teams.

- 
- 
-

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

• FLETRACEN Norfolk's Cryogenics School at St Juliens Creek Annex, Portsmouth VA operates the only school of this type for the Navy. FLETRACEN Norfolk is also the only site teaching the Advanced Signalman COI. In addition, FLETRACEN Norfolk is the only location ashore on the east coast that provides:

- Machinist's Mate (MM) / Boiler Technician (BT) pipeline training
- Interior Communications (IC) advanced "C" school
- Electrician's Mate (EM) advanced "C" school
- Shipboard Gauge Calibration training
- Gas Free Engineering Training
- Electronics Technician (ET) "C" school for communication and radar repair.

Projected Unique Missions for FY 2001

- In addition to our current unique missions, FTC Norfolk will:
- On 01 Oct 94, FLETRACEN Norfolk will become the only training site for the Naval Control of Shipping COI.
- 
- 

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

• Operational name	UIC
<u>COMTRALANT</u>	<u>57021</u>
• Funding Source	UIC
<u>COMTRALANT IS OUR FUNDING SOURCE</u>	<u>57021</u>

Data Call 1: General Installation Information, continued Activity: 61797

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)
	Non-Student	Student	Non-Student	Student	
Reporting Command	24 *	20 **	621	139 **	19* 29
Tenants (total)	***	***	***	***	***

*af*  
*CMFT N814*  
*2/8/94*

\* Additionally, 3 officers and 10 civilians are assigned to CONTRALANT.

\*\* Student count based on PCS students only. Student numbers as of 01 January 94 are not reflective of true AOB or peak loading and student numbers may be artificially low because of the holiday season. TAD students = 1270.

*AOB = AVERAGE-ON-BOARD*

\*\*\* Tenant data provided by COMNAVBASE Norfolk as primary host.

Authorized Positions as of 30 September 1994

	Officers		Enlisted		Civilian (Appropriated)
	Non-Student	Student	Non-Student	Student	
Reporting Command	26	N/A *	457	N/A *	32 30
Tenants (total)	**	**	**	**	**

*af*  
*CMFT N814*  
*2/8/94*

\* Student count not based on authorized billets.

\*\* Tenant data provided by COMNAVBASE Norfolk as primary host.

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

<u>Title/Name</u>	<u>Office</u>	<u>Fax</u>	<u>Home</u>
• CO/OIC			
	<u>CAPT Francis J. McCaffery, CO</u>	<u>(804) 444-2128</u>	<u>445-1554 481-1947</u>
• Duty Officer	(804) 444-2996	(804) 445-1554	[ N/A ]
•			
	<u>LCDR Michael J. Aroney BRAC</u>	<u>(804) 444-1949</u>	<u>(804) 445-6934 (804) 721-3156</u>

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
COMTRALANT	57021			
NETPMSA	68322			

**Note:** Personnel numbers will be provided by COMNAVBASE NORFOLK (Primary Host)

- Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
N/A (NO TENANTS)				

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

Tenant Command Name	UIC	Officer	Enlisted	Civilian
N/A (NO TENANTS)				

- Tenants (Other than those identified previously)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
N/A (NO TENANTS)				

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.)
N/A NO REGIONAL SUPPORT		

14. FACILITY MAPS: This is a primary responsibility of the plant account holders/host commands. Tenant activities are not required to comply with submission if it is known that your host activity has complied with the request. Maps and photos should not be dated earlier than 01 January 1991, unless annotated that no changes have taken place. Any recent changes should be annotated on the appropriate map or photo. Date and label all copies.

- Local Area Map. This map should encompass, at a minimum, a 50 mile radius of your activity. Indicate the name and location of all DoD activities within this area, whether or not you support that activity. Map should also provide the geographical relationship to the major civilian communities within this radius. (Provide 12 copies.)

- Installation Map / Activity Map / Base Map / General Development Map / Site Map. Provide the most current map of your activity, clearly showing all the land under ownership/control of your activity, whether owned or leased. Include all outlying areas, special areas, and housing. Indicate date of last update. Map should show all structures (numbered with a legend, if available) and all significant restrictive use areas/zones that encumber further development such as HERO, HERP, HERF, ESQD arcs, agricultural/forestry programs, environmental restrictions (e.g., endangered species). (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x 17" (12 copies).)

- Aerial photo(s). Aerial shots should show all base use areas (both land and water) as well as any local encroachment sites/issues. You should ensure that these photos provide a good look at the areas identified on your Base Map as areas of concern/interest - remember, a picture tells a thousand words. Again, date and label all copies. (Provide 12 copies of each, 8½"x 11".)

- Air Installations Compatible Use Zones (AICUZ) Map. (Provide 12 copies.)

Note: All aerial photos and maps will be forwarded NLT 09 Feb 94.

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

F. J. McCAFFERY, CAPT, USN

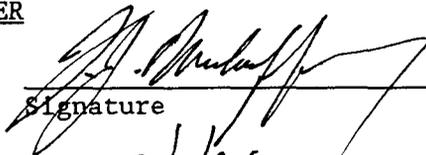
NAME (Please type or print)

Commanding Officer

Title

Fleet Training Center, Norfolk

Activity

  
Signature  
2/1/94  
Date

Data Call 1: General Installation Information, cont. Activity: 61797  
FTC NORFOLK

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

NEXT ECHELON LEVEL (if applicable)

RADM Donald A. Dyer  
NAME (Please type or print)

  
Signature

Commander, Training Command, U.S. Atlantic Fleet  
Title

3 Feb 1994  
Date

Commander, Training Command, U.S. Atlantic Fleet  
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

Command: FLETRACEN Norfolk

**Data Call Number One**

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

**MAJOR CLAIMANT LEVEL**

T. L. McCLELLAND  
NAME

*T. L. McClelland*  
Signature

Acting CNET  
Title

2/10/94  
Date

CNET  
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)

S. F. Loftus  
Vice Admiral, U.S. Navy  
NAME (Please type or print)  
Deputy Chief of Naval  
Operations (Logistics)  
Title

*S. F. Loftus*  
Signature  
17 FEB 1994  
Date

214

**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	Fleet Training Center Norfolk
UIC:	61797
Host Activity Name (if response is for a tenant activity):	N/A
Host Activity UIC:	N/A

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

**1. Base Operating Support (BOS) Cost Data.** Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and, are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

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

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

**DATA CALL 66  
INSTALLATION RESOURCES**

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

Section 1.a, 1.b, and 1.c N/A as per CNET N443 memo N-44331 dated 29 Jun 94.

See page 2a.

A2A  
HEARD  
CNET  
N-4432  
7/29/94

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

*MCD  
 DONALDSON  
 N812  
 CNET  
 7-26-94*

Activity Name: FLETRACEN NORFOLK VA

UIC: 61797

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. REAL PROPERTY MAINTENANCE COSTS:			
1a. Maintenance and Repair	1003	177	1180
1b. Minor Construction	316	0	316
1c. Sub-total 1a. and 1b.	1319	177	1496
2. OTHER BASE OPERATING COSTS:			
2a. Utilities	1397	0	1397
2b. Transportation	23	0	23
2c. Environmental	0	0	0
2d. Facility Leases	0	0	0
2e. Morale, Welfare & Recreation	0	0	0
2f. Bachelor Quarters	0	0	0
2g. Child Care Centers	0	0	0
2h. Family Service Centers	0	0	0
2i. Administration	75	1777	1852
2j. Other	888	314	1202
2k. Sub-total 2a. through 2j.	2383	2091	4474
3. GRAND TOTAL (sum of 1c. and 2k.)	3702	2268	5970
<i>b. Funding Source</i>			
Appropriation:			
O&M,N	4539		
MPN	1431		

**DATA CALL 66  
INSTALLATION RESOURCES**

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

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

*See page 2a.*

*ATA  
HEARD  
7/28/94*

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

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

*Not applicable - not a DBOF activity.*

*ATA  
HEARD  
7/28/94*

**DATA CALL 66  
INSTALLATION RESOURCES**

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

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 2812

Table 2 - Services/Supplies Cost Data	
Activity Name: Fleet Training Center Norfolk	
UIC: 61797	
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	22
Material and Supplies (including equipment):	1351
Industrial Fund Purchases (other DBOF purchases):	1116
Transportation:	0
Other Purchases (Contract support, etc.):	185
Total:	2724

66  
 2429  
 2825  
 173  
 5,493

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 NAVCOMPFT OP-32 Budget Exhibit for O&M activities or the NAVCOMPFT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPFT 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 NAVCOMPFTNST 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.

DATA CALL 66  
 INSTALLATION RESOURCES

**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.

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name:</b> Fleet Training Center Norfolk	<b>UIC:</b> 61797
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction: Special Projects (5yr. average) (A)	16.5
Facilities Support: Long Range Maint. Planning (B)	8.23
Mission Support: TTE (\$65K per yr.)	1.625
Procurement: N/A	0
Other:* N/A	0
<b>Total Workyears:</b>	<b>26.35</b>

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

**NOTE A:** \$3.3M/5yrs.= \$660K/\$40K = 16.5 contract work years when \$40K = 1 contract work year.

**NOTE B:** LRMP est. \$329,493.00/\$40K = 8.23 contract work years.

**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)):

26.42 contract work years.

2) Estimated number of workyears which would be eliminated:

Zero years.

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):

8.23 contract work years for MRP

1.625 contract work years for Mission Support of TTE

**TOTAL: 9.855 contract work years**

Facilities at current location has a FY93 CPV of: FTC \$44,893,522.00

FTC(ASW) \$21,215,861.00

TOTAL \$66,109,383.00

MRP @ 1.5% of CPV at new site/location:  $\$66,109,383 \times .015 = \$991,640.00$ .

Mission Support would be unchanged at new site for 1.625 contract work years (\$65K).

MRP of \$991,640 = 24.79 contract work years.

Mission Support of TTE : 1.625

MRP : 24.790

**TOTAL : 26.420 contract work years**

**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	N/A

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

Command: FLETRACEN Norfolk

**Data Call Number Sixty-Six**

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

**MAJOR CLAIMANT LEVEL**

T. J. BARRY

NAME

T J Barry  
Signature

Acting

Title

28 July 94  
Date

CNET

Activity

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

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

W. A. EARNER

NAME

W A Earner  
Signature

Title

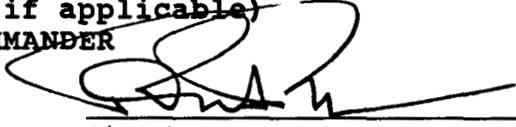
8/9/94  
Date

**FY 95 BRAC DATA CALL NUMBER 66 INSTALLATION RESOURCES  
FLEET TRAINING CENTER, NOROLK**

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

**NEXT ECHELON LEVEL (if applicable)  
ACTIVITY COMMANDER**

RADM Donald A. Dyer  
NAME (Please type or print)

  
Signature

Commander  
Title

19 July 1994  
Date

Commander, Training Command, U.S. Atlantic Fleet  
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

\_\_\_\_\_  
Activity

**ENCLOSURE (4)**

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."

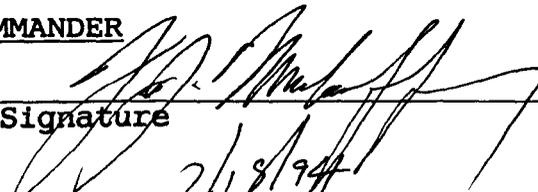
The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

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

F. J. McCaffery, CAPT, USN  
NAME (Please type or print)

  
Signature

Commanding Officer  
Title

21 8/94  
Date

Fleet Training Center, Norfolk  
Activity

244

**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	Commander, Training Command, U.S. Atlantic Fleet
UIC:	57021
Host Activity Name (if response is for a tenant activity):	Fleet Training Center, Norfolk
Host Activity UIC:	61797

**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

**DATA CALL 66  
INSTALLATION RESOURCES**

lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

*see page 2A*

*Rod Fowler  
CNET N-443E-7/27/94*

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

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

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 CNET  
 7-26-94*

Activity Name: COMTRALANT STAFF

UIC: 57021

Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. REAL PROPERTY MAINTENANCE COSTS:</b>			
1a. Maintenance and Repair	0	0	0
1b. Minor Construction	0	0	0
1c. Sub-total 1a. and 1b.	0	0	0
<b>2. OTHER BASE OPERATING COSTS:</b>			
2a. Utilities	0	0	0
2b. Transportation	0	0	0
2c. Environmental	0	0	0
2d. Facility Leases	0	0	0
2e. Morale, Welfare & Recreation	0	0	0
2f. Bachelor Quarters	0	0	0
2g. Child Care Centers	0	0	0
2h. Family Service Centers	0	0	0
2i. Administration	42	0	42
2j. Other	73	0	73
2k. Sub-total 2a. through 2j.	115	0	115
<b>3. GRAND TOTAL (sum of 1c. and 2k.)</b>	<b>115</b>	<b>0</b>	<b>115</b>
<i>b. Funding Source</i>			
Appropriation:			
J&M,N	115		
MPN	0		

**DATA CALL 66  
INSTALLATION RESOURCES**

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

<u>Appropriation</u>	<u>Amount (\$000)</u>
<i>see page 2A</i>	

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

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

*Not applicable - Not a DBOF activity*

*Bob Lovli  
CNET  
M4  
7/27/94*

**DATA CALL 66  
INSTALLATION RESOURCES**

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

**DATA CALL 66  
INSTALLATION RESOURCES**

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

<b>Table 2 - Services/Supplies Cost Data</b>	
<b>Activity Name:</b> Commander, Training Command, U.S. Atlantic Fleet	<b>UIC:</b> 57021
Cost Category	FY 1996 Projected Costs (\$000)
<b>Travel:</b>	5.0
<b>Material and Supplies (including equipment):</b>	3.0
<b>Industrial Fund Purchases (other DBOF purchases):</b>	0.0
<b>Transportation:</b>	0.0
<b>Other Purchases (Contract support, etc.):</b>	34.0
<b>Total:</b>	42.0

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

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

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name: Commander, Training Command U.S. Atlantic Fleet</b>	<b>UIC: 57021</b>
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction:	0.0
Facilities Support:	0.0
Mission Support:	0.0
Procurement:	0.0
Other:*	0.0
<b>Total Workyears:</b>	<b>0.0</b>

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

**DATA CALL 66  
INSTALLATION RESOURCES**

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

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

**0 workyears**

2) Estimated number of workyears which would be eliminated:

**0 workyears**

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):

**0 workyears**

**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.)
<b>0</b>	

No. of Additional Contract Workyears Which Would Be Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
<b>0</b>	

Command: COMTRALANT

**Data Call Number Sixty-Six**

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

MAJOR CLAIMANT LEVEL

T. J. BARRY  
NAME

*T. J. Barry*  
Signature

Acting  
Title

*28 July 94*  
Date

CNET  
Activity

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

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)  
**J. B. GREENE, JR.**

NAME

*J. B. Greene Jr.*  
Signature

**ACTING**

Title

**15 AUG 1994**  
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

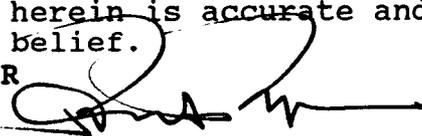
The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

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

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

ACTIVITY COMMANDER

RADM Donald A. Dyer  
NAME (Please type or print)

  
Signature

Commander  
Title

19 July 1994  
Date

Commander, Training Command, U.S. Atlantic Fleet  
Activity

**ENCLOSURE (1)**

244

**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.

<b>Activity Name:</b>	Fleet Training Center Norfolk
<b>UIC:</b>	61797
<b>Major Claimant:</b>	CNET

**NOTE:** Fleet ASW Training Center Norfolk (UIC:63401) was disestablished on 07 June 1994 and became part of FTC Norfolk. Their data is included in this report.

**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.

<b>Average Appropriated Fund Civilian Salary Rate:</b>	<b>36,827.00</b>
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<b>Source of Data (1.a. Salary Rate):</b> FY 96 Budget submission exhibit CP-7
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**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.

City of Residence	State		No. of Employees Residing in City		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
	VA	NC	Military	Civilian			
NORFOLK	245	0	235	10	29	10	20
VA BEACH	367	0	351	16	43	20	45
HAMPTON	45	0	45	0	5.20	15	20
NEWPORT NEWS	28	0	27	1	3.30	30	30
PORTSMOUTH	35	0	34	1	4	17	25
SUFFOLK	15	0	15	0	2	35	45
CHESAPEAKE	96	0	90	6	11.1	25	30
OTHER (Virginia)	18	0	17	1	2.11	68	105
OTHER (North Carolina)	0	2	2	0	.245	85	90
<b>TOTALS</b>	<b>849</b>	<b>2</b>	<b>816</b>	<b>35</b>	<b>100</b>	<b>N/A</b>	<b>N/A</b>

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:

Norfolk, Virginia Beach, Portsmouth, and Newport News.

**Source of Data (1.b. 1) Residence Data):** Staff roster and staff interviews  
**. 2) Residence Data :** Brenda Harvey PWC Navy Family Housing Dept.

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**c. Nearest Metropolitan Area(s).** Identify all major metropolitan area(s) (i.e., population concentrations of 100,000 or more people) which are within 50 miles of the installation. If no major metropolitan area is within 50 miles of the base, then identify the nearest major metropolitan area(s) (100,000 or more people) and its distance(s) from the base.

The closest major metropolitan area is the Norfolk–Virginia Beach–Newport News MSA which is the 27th largest metropolitan area in the country. The population of the metropolitan area in 1992 was estimated to total 1,468,100 people. Listed below are the metropolitan areas which are closest to the base and their distance from the base.

<b>City</b>	<b>Distance from base (miles)</b>
Charlottesville, Virginia	166 miles
Raleigh, North Carolina	188 miles
Richmond, Virginia	93 miles
Washington D.C.	200 miles

**Source of Data (l.c. Metro Areas): Rand–McNally Road Atlas**

**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.

<b>Age Category</b>	<b>Number of Employees</b>	<b>Percentage of Employees</b>
<b>16 - 19 Years</b>	0	0
<b>20 - 24 Years</b>	0	0
<b>25 - 34 Years</b>	2	5.8
<b>35 - 44 Years</b>	16	45.6
<b>45 - 54 Years</b>	7	20.0
<b>55 - 64 Years</b>	9	25.7
<b>65 or Older</b>	1	2.9
<b>TOTAL</b>	35	100 %

**Source of Data (1.d.) Age Data): Staff Interviews**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**e. Education Level of Civilian Workforce**

1) **Education Level Table.** Complete the following table, identifying the education level of the activity's civil service workforce.

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>Percentage of Employees</b>
<b>8th Grade or less</b>	0	0
<b>9th through 11th Grade</b>	0	0
<b>12th Grade or High School Equivalency</b>	5	14.3
<b>1-3 Years of College</b>	17	48.6
<b>4 Years of College (Bachelors Degree)</b>	5	14.3
<b>5 or More Years of College (Graduate Work)</b>	8	22.8
<b>TOTAL</b>	35	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").

<b>Degree</b>	<b>Number of Civilian Employees</b>
Terminal Occupation Program – Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	0
Associate Degree	4
Bachelor Degree	5
Masters Degree	4
Doctorate	2

**Source of Data (1.e.1) and 2) Education Level Data): Staff interviews**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**f. Civilian Employment By Industry.** Complete the following table to identify by "industry" the type of work performed by civil service employees at the activity. The intent of this table is to attempt to stratify the activity civilian workforce using the same categories of industries used to identify private sector employment. Employees should be categorized based on their primary duties. Additional information on categorization of private sector employment by industry can be found in the Office of Management and Budget Standard Industrial Classification (SIC) Manual. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Industry Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Industry Types" identified in the table. However, only use the Category 6, "Public Administration" sub-categories when none of the other categories apply. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. Leave shaded areas blank.

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09	0	0
<b>2. Construction</b> (includes facility maintenance and repair)	15-17	0	0
<b>3. Manufacturing</b> (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	0
3b. Aircraft (includes engines and missiles)	3721 et al	0	0
3c. Ships	3731	0	0
3d. Other Transportation (includes ground vehicles)	various	0	0
3e. Other Manufacturing not included in 3a. through 3d.	various	0	0
<b>Sub-Total 3a. through 3e.</b>	20-39	0	0
<b>4. Transportation/Communications/Utilities</b>	40-49		

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Industry	SIC Codes	No. of Civilians	% of Civilians
4a. Railroad Transportation	40	0	0
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	0	0
4c. Water Transportation (includes organizational level maintenance)	44	0	0
4d. Air Transportation (includes organizational level maintenance)	45	0	0
4e. Other Transportation Services (includes organizational level maintenance)	47	0	0
4f. Communications	48	0	0
4g. Utilities	49	0	0
<b>Sub-Total 4a. through 4g.</b>	40-49	0	0
<b>5. Services</b>	<b>70-89</b>		
5a. Lodging Services	70	0	0
5b. Personal Services (includes laundry and funeral services)	72	0	0
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	12	34.3
5d. Automotive Repair and Services	75	5	14.3
5e. Other Misc. Repair Services	76	0	0
5f. Motion Pictures	78	0	0
5g. Amusement and Recreation Services	79	0	0
5h. Health Services	80	0	0
5i. Legal Services	81	0	0
5j. Educational Services	82	10	28.6

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Industry	SIC Codes	No. of Civilians	% of Civilians
5k. Social Services	83	0	0
5l. Museums	84	0	0
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	8	22.8
5n. Other Misc. Services	89	0	0
<b>Sub-Total 5a. through 5n.:</b>	70-89	35	100
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91	0	0
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	0	0
6c. Public Finance	93	0	0
6d. Environmental Quality and Housing Programs	95	0	0
<b>Sub-Total 6a. through 6d.</b>		0	0
<b>TOTAL</b>		35	100 %

**Source of Data (1.f.) Classification By Industry Data): Staff billeting roster**

**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
<b>1. Executive, Administrative and Management</b>	8	24
<b>2. Professional Specialty</b>		
2a. Engineers	0	0
2b. Architects and Surveyors	0	0
2c. Computer, Mathematical & Operations Research	0	0
2d. Life Scientists	0	0
2e. Physical Scientists	0	0
2f. Lawyers and Judges	0	0
2g. Social Scientists & Urban Planners	0	0
2h. Social & Recreation Workers	0	0
2i. Religious Workers	0	0
2j. Teachers, Librarians & Counselors	10	29
2k. Health Diagnosing Practitioners (Doctors)	0	0
2l. Health Assessment & Treating (Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0
2m. Communications	0	0

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2n. Visual Arts	0	0
<b>Sub-Total 2a. through 2n.:</b>	10	29
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians	0	0
3b. Other Technologists	0	0
<b>Sub-Total 3a. and 3b.:</b>	0	0
<b>4. Administrative Support &amp; Clerical</b>	16	46
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)	0	0
5b. Food Preparation & Service	0	0
5c. Dental/Medical Assistants/Aides	0	0
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	1	3
<b>Sub-Total 5a. through 5d.</b>	1	3
<b>6. Agricultural, Forestry &amp; Fishing</b>	0	0
<b>7. Mechanics, Installers and Repairers</b>	0	0
<b>8. Construction Trades</b>	0	0
<b>9. Production Occupations</b>	0	0
<b>10. Transportation &amp; Material Moving</b>	0	0
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>	0	0
<b>TOTAL</b>	35	100 %

**Source of Data (1.g.) Classification By Occupation Data): Staff billeting roster**

## DATA CALL 65 ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

**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:	77%
2. Percentage of Military Spouses Who Work Outside of the Home:	64%
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:	45 11%
3b. Employed "On-Base" - Non-Appropriated Fund:	17 4%
3c. Employed "Off-Base" - Federal Employment:	7 2%
3d. Employed "Off-Base" - Other Than Federal Employment	340 83%

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**Source of Data (1.h.) Spouse Employment Data): Staff Interviews**

**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. Since the Norfolk–Virginia Beach–Newport News MSA (as defined by OMB following the 1990 Census) closely approximates the residency patterns of individuals employed on area defense installations, in this data call the economic region is defined to be the MSA.

**For both tables, annotate with an asterisk (\*) any categories which are wholly supported on-base, i.e., are not provided by the local community. These categories should also receive an A–B–C rating. Answers for these "wholly supported on-base" categories should refer to base infrastructure rather than community infrastructure.**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

- a. **Table A: Ability of the local community to meet the expanded needs of the base.**  
1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	A
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail <b>NO RAIL TRANSPORTATION</b>	N/A	N/A	N/A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:	A	A	A
Water Supply	A	A	A
Water Distribution	A	A	A
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	A	A
Wastewater Treatment	A	A	A
Storm Water Collection	A	A	A
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

\* These ratings were made based on a total base loading at the facility of 851.

"N/A indicates that the category is not applicable for the activity.

Remember to mark with an asterisk any categories which are wholly supported on-base.

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

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.

In this table, there were no "c" ratings assigned to any of the infrastructure categories.

**Source of Data (2.a. 1) & 2) - Local Community Table): Hampton Roads Planning District Commission**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**b. Table B: Ability of the region described in the response to question 1.b. (page 3) (taken in the aggregate) to meet the needs of additional employees and their families relocating into the area.**

1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	A
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	N/A	N/A	N/A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:	A	A	A
Water Supply	A	A	A
Water Distribution	A	A	A
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	A	A
Wastewater Treatment	A	A	A
Storm Water Collection	A	A	A
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreation Facilities	A	A	A

Remember to mark with an asterisk any categories which are wholly supported on-base.

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion.

"N/A was assigned to the Public Transportation – Rail category because the region does not have a commuter rail system.

In this table, there were no "C" ratings assigned to any of the infrastructure categories.

**Source of Data (2.b. 1) & 2) – Regional Table): Hampton Roads District Planning Commission**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**3. Public Facilities Data:**

- a. **Off-Base Housing Availability.** For the counties identified in the response to question 1.b. (page 3), in the aggregate, estimate the current average vacancy rate for community housing. Use current data or information identified on the latest family housing market analysis. For each of the categories listed (rental units and units for sale), combine single family homes, condominiums, townhouses, mobile homes, etc., into a single rate:

**Rental Units:**

Number of Bedrooms	Vacant Units for Rent	Vacancy Rate (Percent)
1 Bedroom	4,254	9.4
2 Bedroom	11,884	11.4
3 Bedroom	3,208	6.2
4 Bedroom	107	0.9
Total for Region	19,453	10.0

**Units for Sale:**

City	Vacant Units for Sale	Vacancy Rate (Percent)
Virginia Beach	5,043	3.3
Norfolk	5,862	6.2
Portsmouth	2,292	5.5
Chesapeake	1,552	2.4
Newport News	3,340	4.6
Hampton	2,099	3.5
Williamsburg	766	3.7
Total for the Region	20,954	4.5

**Source of Data (3.a. Off-Base Housing): Metro Market Trends & HUD Housing Survey**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**b. Education.**

1) Information is required on the current capacity and enrollment levels of school systems serving employees of the activity. Information should be keyed to the counties identified in the response to question 1.b. (page 3).

School District	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	
Virginia Beach	53	11	10	74,880	***	20.0	25	YES
Norfolk	37	8	5	36,450	***	20.7	25	YES
Chesapeake	26	7	5	33,182	***	21.0	25	NO
Portsmouth	16	4	4	17,921	***	23.0	25	YES
Suffolk	10	3	2	9,443	***	21.2	25	NO
Newport News	25	7	4	31,894	***	19.1	25	YES
Hampton	24	5	4	22,991	***	19.6	25	YES
Poquoson	2	1	1	2,403	***	20.0	25	NO
Williamsburg	6	3	1	6,637	***	17.7	25	YES
York County	10	3	3	10,619	***	20.4	25	YES
Gloucester County	5	2	1	6,235	***	17.4	25	NO

\*\*\* This figure is unavailable because capacity fluctuates due to the following reasons:

1. Mobile trailers can be used for classrooms for additional capacity.
2. Some schools are currently being renovated or additions are under construction.
3. Reconfiguration, rescheduling, and redistricting are all possible if additional space is needed.
4. Classroom size vary according to the needs of the students. (example: maximum enrollment changes with the number of special education students because of the state law requiring a smaller pupil to student ratio.

**Source of Data (3.b.1) Education Table): Hampton Roads District Planning Commission**

There are no on-base Section 6 schools.

**Source of Data (3.b.2) On-Base Schools): Hampton Roads District Planning Commission**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

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 :

Institution Name	Certificate	Associate Degree	Bachelor Degree	Graduate Degree
College of William and Mary	NO	NO	YES	YES
Christopher Newport University	NO	NO	YES	YES
Old Dominion University	NO	NO	YES	YES
Norfolk State University	NO	NO	YES	YES
Thomas Nelson Community College	YES	YES	NO	NO
Commonwealth College	NO	YES	NO	NO
Eastern Virginia Medical School	NO	NO	NO	YES
Hampton University	NO	NO	YES	YES
Virginia Wesleyan College	NO	NO	YES	YES

Both Old Dominion University and Tidewater Community College offer courses year round on NOB Norfolk, and NAS Oceana. Additionally, George Washington University, Emory Riddle Aeronautical, Southern Illinois University, and St. Leo's College have extension campuses located in Hampton Roads. These educational institutions offer classes and programs designed especially for active duty military personnel stationed in the area.

One program of special interest available on-base to service members and their adult dependents is the Military Career Transition Program offered by Old Dominion University. This program offers senior enlisted and officers due to retire or separate from the military a course of study resulting in a Masters of Science in Education and teaching certification by the Commonwealth of Virginia. Classes are offered at Dam Neck, NAS Norfolk, Virginia Beach Graduate Center, Langley AFB, and Fort Monroe.

**Source of Data (3.b.3) Colleges): Hampton Roads District Planning Commission**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

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:

Advanced Technology Inc.	Green Thumb Employment & Training
Automotive Training Institute	Hitek Learning systems Inc.
Career Development Institute	International Air Academy
Career Works Inc.	ITT Employment and Training
Careercom	Systems Inc.
Cantec Learning	Jenkins Barber School
Charm Associates Inc.	Johnson and Whales College
Commonwealth Technical Institute	Kee Business College
Community Alternatives Inc.	Lucas Travel School
Comptrain	Mansfield of Business
Computer Dynamics Inc.	MTA School
Computron	Norfolk School of Boat Building
Dalfort Aircraft Tech	OIE Learning Inc.
Danny's Barber College	Paralegal Institute of America
Deen's Beauty School	Performance Training Inc.
Eastern School of Technology	Platt Career School
Electronic Computer Programming	Portsmouth School of Beauty
The Institute	Productivity Computer Training Inc.
Electronic Institute of Technology	Pruden Vo-Tech Center
Emost Training Academy	Reporting Academy of Va. LTD
Financial Systems Academy	Rice Aviation Aircraft
Gibson World Travel School	School of Practical Nursing
Glick @ Glick Tax Consultants	Step-up Inc.
Stop Organization	The Wackenhut Institute
Tidewater Builders Association	Tidewater Maritime Training Institute
Tidewater School of Navigation	Tidewater Tech
Training and Development Service	Tri-State Semi-Driver Inc.
USA Training Academy	Virginia Beach Beauty Academy
Virginia Institute of Technology	Virginia School of Polygraph
Wards Corner Beauty Academy	Youth Unlimited

**Source of Data (3.b.4) Vo-tech Training): Hampton Roads District Planning Commission**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**c. Transportation.**

1) Is the activity served by public transportation?

	<u>Yes</u>	<u>No</u>
Bus:	<u>XXX</u>	<u>    </u>
Rail:	<u>    </u>	<u>XXX</u>
Subway:	<u>    </u>	<u>XXX</u>
Ferry:	<u>    </u>	<u>XXX</u>

**Source of Data (3.c.1) Transportation): Hampton Roads District Planning Commission**

2) Identify the location of the nearest passenger railroad station (long distance rail service, not commuter service within a city) and the distance from the activity to the station.

Amtrak - 9304 Warwick Blvd., Newport News - 10 miles

**Source of Data (3.c.2) Transportation): Hampton Roads District Planning Commission**

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.

Norfolk International Airport - 8 miles

**Source of Data (3.c.3) Transportation): Hampton Roads District Planning Commission**

4) How many carriers are available at this airport?

There are 8 carriers which service this airport. They are American, Continental, delta, Northwest, TWA, US Air, United, and Southeast Airlines.

**Source of Data (3.c.4) Transportation): Hampton Roads District Planning Commission**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

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

Interstate 564 – 0 miles.

**Source of Data (3.c.5) Transportation): Hampton Roads District Planning Commission**

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.)

Access to the activity is via I-64 and I-564, International Terminal Blvd., and Hampton Blvd. These routes provide excellent access to the facility. In 1993 HOV lanes on I-64 were completed at a cost of \$120,000,000.

b) Do access roads transit residential neighborhoods?

The only access road to transit residential neighborhoods is through Hampton Blvd.

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

No.

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

No.

**Source of Data (3.c.6) Transportation): Hampton Roads District Planning Commission**

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

- 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.

No.

<b>Source of Data (3.d. Fire/Hazmat): N/A</b>
---

- e. **Police Protection.**

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

N/A. The local community provides no police protection to the base.

- 2) If there is more than one level of legislative jurisdiction for installation property, provide a brief narrative description of the areas covered by each level of legislative jurisdiction and whether there are separate agreements for local law enforcement protection.

N/A. Same as 1

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

N/A. Same as 1

- 4) If agreements exist with more than one local law enforcement entity, provide a brief narrative description of whom the agreement is with and what services are covered.

N/A. Same as 1

- 5) If military law enforcement officials are routinely augmented by officials of other federal agencies (BLM, Forest Service, etc.), identify any written agreements covering such services and briefly describe the level of support received.

N/A. Same as 1

<b>Source of Data (3.e. 1) - 5) - Police): N/A</b>
--

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**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.

While monitored as an individual account, this activity is supplied with water by the City of Norfolk under a general contract between the Navy and the City of Norfolk. The current contract which is being renegotiated includes a reserve capacity of an undisclosed amount to accommodate increased demand across all activities serviced under the Navy contract.

The activity has sewer lines connected directly to the HRSD sewer lines. Wastewater is treated at the HRSD Army base treatment plant which has capacity available for increased flows. Increases may require a separate agreement with the City of Norfolk if the city's sewer lines are impacted.

NOB/NAS has a NPDES/VPDES discharge permit. NOB/NAS operate their own stormwater collection system. Norfolk is not billing the base for stormwater collection at this time.

NOB/NAS has a refuse disposal agreement with SPSA. Collection and delivery is handled by the activity.

The activity receives electricity under a blanket contract negotiated with GSA.

The activity purchases natural gas from Virginia Natural Gas under a 1940's Navy purchase agreement which is based on general rate structure and not minimum/maximum quantities.

- 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.

The City of Norfolk has never required this activity to implement water conservation restrictions, however, the Navy has self-imposed restrictions to curtail unnecessary water use during drought periods. There has been no interruption in service delivery except for routine system maintenance and repair.

- 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.

There are no known significant disruptions in utility service at this facility.

REVISED PAGE

**The business profile table for Data Call #65 contained several errors. First, Langley Air Force Base should have been listed as the fourth largest employer in Hampton Roads. Second, the number of employees at Naval Amphibious Base Little Creek was incorrect. Officials at Little Creek have revised the number of employees on the facility to 11,029. This revision makes the Naval Amphibious Base Little Creek the fifth largest employer in Hampton Roads. The following table corrects these errors. Please replace the original business profile table with this revised table.**

**4. Business Profile. List the top ten employers in the geographic area defined by the Residency Table, taken in the aggregate, (include your activity, if appropriate):**

Employer	Product/Service	Number of Employees
1. Naval Station Norfolk	National Defense	60,000
2. Newport News Shipbuilding and Drydock Co.	Shipbuilding/Repair	21,000
3. Fort Eustis	National Defense	14,583
4. Langley Air Force Base	National Defense	11,600
5. Naval Amphibious Base Little Creek	National Defense	11,029
6. Naval Air Station Oceana	National Defense	10,200
7. Sentara Health Systems	Health Care	9,800
8. Virginia Beach Public Schools	Education	8,200
9. Norfolk Naval Shipyard	Ship Repair	7,706
10. Farm Fresh, Inc.	Grocery Chain	8,000

Source of Data (4. Business Profile): Hampton Roads Planning District Commission

Post-it™ Fax Note	7871	Date	7/19	# of pages	1
To	LT. LEASURE	From	RUSSELL OGBURN		
Co./Dept.		Co.	HRPDC		
Phone #		Phone #	420-8300		
Fax #	445-1554	Fax #	523-4881		

BRAC Data Call #65  
Business Profile Table  
Revised 7/19/94

27-R (7/20/94)

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**Source of Data (3.f. 1) – 3) Utilities): Hampton Roads District Planning Commission**

- 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. Naval Station Norfolk	National Defense	60,000
2. Newport News Shipbuilding & Drydock CO.	Shipbuilding/Repair	21,000
3. Fort Eustis	National Defense	14,583
4. Naval Air Station Oceana	National Defense	10,200
5. Sentara Health Systems	Health Care	9,800
6. Norfolk Naval Shipyard	Ship Repair	8,328
7. Virginia Beach Public Schools	Education	8,200
8. Farm Fresh Inc.	Grocery Chain	8,000
9. Naval Amphibious Base Little Creek	National Defense	6,100
10. NASA Langley Research Center	Aviation/Space	5,364

**Source of Data (4. Business Profile): Hampton Roads District Planning Commission**

**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:**

The region has lost few major employers within the past five years. However, the Jonathan Corporation has been forced into foreclosure by a fall off in its defense business. Defense cuts have significantly impacted the area and caused defense contractors to cut back on the number of their workers. The Newport News Shipbuilding and Drydock Co. has reduced its workforce from over thirty thousand a few years ago to just over twenty thousand today with a target employment level of fifteen thousand by 1996. Some four thousand jobs have also been lost at the Norfolk Naval Shipyard. Small contractors and subcontractors have also reduced their employment levels.

**b. Introduction of New Businesses/Technologies:**

CIGNA and USAA have recently located service within the area as have QVC and Lillian Vernon. CEBAF, an electronic beam accelerator, has been under construction for the past several years and will begin operations in 1994. Canon USA has also opened a facility for producing copiers.

**c. Natural Disasters:**

In the past five years there have not been any natural disasters in the Norfolk-Virginia Beach-Newport News MSA which have negatively impacted the regional economy.

**d. Overall Economic Trends:**

Defense cuts continue to hamper the regional economy. Employment growth rates were in the 4-7 percent per year range in the mid-1980's and are today in the 0.5-1.5 percent range. Further defense downsizing will continue to hold down growth rates and elevate the unemployment rate. The region's population continues to expand along with associated residential construction. The regional tax base has expanded accordingly with higher levels of retail sales, personal property and real estate taxes collected. Finally, the region is growing short of water, and this has forced growth to shift to the west into Chesapeake and Suffolk and out of Virginia Beach in recent years. This growth shift is anticipated to continue. Should the region be delayed in acquiring new water supply sources, regional rates will deteriorate from current levels.

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**Source of Data (5. Other Socio/Econ): Hampton Roads District Planning Commission**

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

NONE

**Source of Data (6. Other): N/A**

Command: FLETRACEN Norfolk

**Data Call Number Sixty-Five**

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

**MAJOR CLAIMANT LEVEL**

T. L. McCLELLAND  
NAME

*T. L. McClelland*  
Signature

Acting  
Title

7/21/94  
Date

CNET  
Activity

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

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

W. A. EARNER  
NAME

*W. A. Earner*  
Signature

Title

8/1/94  
Date



BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

F. L. Martin III, CDR, USN  
NAME (Please type or print)

F L Martin III  
Signature

Commanding Officer (Acting)  
Title

12 July 94  
Date

Fleet Training Center, Norfolk  
Activity

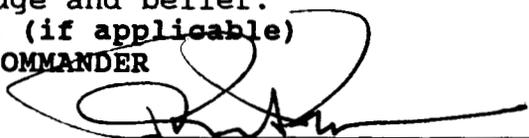


**FY 95 BRAC DATA CALL NUMBER 65 (CHANGE 1)  
FLEET TRAINING CENTER, NOROLK**

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

**NEXT ECHELON LEVEL (if applicable)  
ACTIVITY COMMANDER**

RADM Donald A. Dyer  
NAME (Please type or print)

  
Signature

Commander  
Title

21 July 1994  
Date

Commander, Training Command, U.S. Atlantic Fleet  
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

\_\_\_\_\_  
Activity

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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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.

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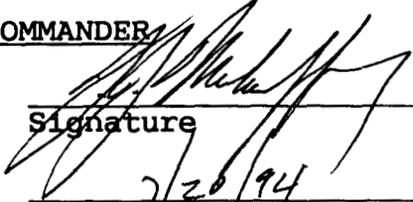
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCaffery, CAPT, USN  
NAME (Please type or print)

Commanding Officer  
Title

Fleet Training Center, Norfolk  
Activity

  
\_\_\_\_\_  
Signature  
7/26/94  
\_\_\_\_\_  
Date

244

**MILITARY VALUE ANALYSIS:  
DATA CALL WORK SHEET FOR  
TRAINING CENTER/SCHOOL: FLEET TRAINING CENTER, NORFOLK VA.**

**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\*\*\*\*\***

**May 23, 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 Realignment 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 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 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 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.

## 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

**Introduction (Cont.)**

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.

## 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)

$$\text{AOB} = \frac{\text{Sum of (course length x course throughput) for each course}}{365}$$

**Educational Institutions** (students take multiple courses at one time)

$$\text{AOB} = \text{Daily number of students averaged over 365 days}$$

Type of Training	Yes/ No	Student Throughput	# of Courses	AOB
Recruit Training	N	0	0	0
Officer Acquisition Training	N	0	0	0
Professional Development Education	Y	130	3	3.9
Apprentice Training	N	0	0	0
Initial Skills Training (E)	N	0	0	0
Initial Skills Training (O)	N	0	0	0
Skill Progression Training (E)	Y	6069	102	561.5
Skill Progression Training (O)	Y	99	21	7
Functional Training (E)	Y	36573	126	333.8
Functional Training (O)	Y	699	83	14.4
Functional Team Training (O/E)	Y	12372	7	57.4
CAX	N	0	0	0

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**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	No	N/A
Officer Acquisition Training	No	N/A
Professional Development Education	Yes	On going
Apprentice Training	No	N/A
Initial Skills Training (E)	<del>Yes</del> NO	On going
Initial Skills Training (O)	<del>Yes</del> NO	On going
Skill Progression Training (E)	Yes	On going
Skill Progression Training (O)	Yes	On going
Functional Training (E)	Yes	On going
Functional Training (O)	Yes	On going
Functional Team Training (O/E)	Yes	On going

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3. If your command provides undergraduate/graduate degrees answer the following four questions.

a-d. N/A FTC Norfolk does not offer undergraduate degrees.

**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.

School	Enlisted (Y/N)	Officer (Y/N)
Senior Enlisted Academy	N	N
Surface Warfare Training	Y	Y
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	Y	Y
Oceanography/Aerography	<del>Y</del> N	<del>Y</del> N
Aviation/Flight	N	N
Supply/Logistics	<del>N</del> Y	<del>N</del> Y
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	Y	Y
Special Warfare	N	N
Music	N	N

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**Mission Requirements**

**A. Formal Training (cont.)**

5. Do you have a requirement for teaching classified course work? Yes

(a) How many courses do you teach that utilize classified resources? 23

(b) Do you have an approved Sensitive Compartmented Information Facility (SCIF)? No.

(c) Do you have any secure classrooms/labs (do not include SCIF's)? 174  
Yes How many? 23. Provide the capacity in terms of seats for each classroom/lab. 180  
seats is the total of all classrooms and labs. (See page 8a for breakdown of capacity.)

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(d) Do you have secured storage? Yes. Provide square footage. 148 Sq Ft

(e) Are current facilities adequate to support courses that use classified material? Yes

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	0	1	0
Apprentice Training	0	0	0
Initial Skills Training (E)	0	0	0
Initial Skills Training (O)	0	0	0
Skill Progression Training (E)	1	0	0
Skill Progression Training (O)	1	0	0
Functional Training (E)	11	2	0
Functional Training (O)	11	2	0
Functional Team Training (O/E)	0	0	0

ADDITIONAL INFORMATION IN RESPONSE TO:

Mission Requirements, A. Formal Training, 5 (c):

BREAKDOWN OF CLASSIFIED CLASSROOMS:

CIN	SEATS	CLASSROOM
A-260-0063	24	1
A-160-0123	10	1
A-160-0100	4	1
A-160-0116	20 (TEN EACH CR)	2
A-260-0031	8	1
A-260-0035	4	1
A-101-0140	6	1
A-101-0149	4	1
A-101-0202	4	1
A-101-0207	4	1
A-101-0214	5	1
A-101-0221	8	1
A-101-0222	4	1
A-101-0236	5	1
A-010-0244	4	1
A-010-0268	4	1
A-010-0270	8	1
A-260-0046	4	1
A-260-0048	8	1
A-260-0049	8	1
A-260-0050	8	1
A-4B-0019	20	1
GRAND TOTAL	174	23

8(a)

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**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	2	0	0
Apprentice Training	0	0	0
Initial Skills Training (E)	0	0	0
Initial Skills Training (O)	0	0	0
Skill Progression Training (E)	10	3	0
Skill Progression Training (O)	1	0	0
Functional Training (E)	30	15	0
Functional Training (O)	0	0	0
Functional Team Training (O/E)	2	2	0

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
J-750-0015	O2N2 producing plant / only operating plant in Navy dedicated to training

**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).

None.

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
J-750-0015	St. Julians Creek Annex Portsmouth, VA	20	3/2	122,000*	BUILDINGS WERE AVAILABLE AT NNSY NOT AT NOB

\* NOTE-1 DOES NOT INCLUDE PHONE, DRMO, OR CONSUMABLES

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.

None

## Mission Requirements

### B. Other Training Support

1. N/A FTC Norfolk does not train ground combat units.
2. List all other units not previously mentioned (active, reserve, guard, etc.) that train at your installation.

OperationalUnit	Training Function / Facilities Used
NR FTC Norfolk	Firefighting, Damage Control / 171-20
REDCOM 1	Firefighting, Damage Control / 171-20
REDCOM 2	Firefighting, Damage Control / 171-20
REDCOM 4	Firefighting, Damage Control / 171-20
REDCOM 6	Damage Control / 171-20
REDCOM 7	Damage Control / 171-20
REDCOM 11	CBR Defense / 171-35

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
BG workups/ coordination	BLDG N30	VTT Services	30

## **Mission Requirements**

### **C. Other Military Support**

1. List all current RDT&E programs (RDT&E, funded studies, etc) that are active on your installation.

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?

This installation plays no active role in support of wartime logistics and mobilization requirements.

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).

None

4. Are any new military missions planned for this installation?

No

### **D. Other Non-Military Support**

1. Does the installation have a role in a disaster assistance plan, search and rescue, or local evacuation plan?

No

2. Does the installation provide any direct support to local civilian, governmental or military agencies?

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).

Classroom Type	Adequate	Substandard	Inadequate
General Academic	None	None	None
Modified Academic	None	None	None
TOTAL	None	None	None

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?
- 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?

0244

**CAPACITY ANALYSIS:  
DATA CALL WORK SHEET FOR  
TRAINING CENTER/SCHOOL: FLEET TRAINING CENTER, NORFOLK VA.**

**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\*\*\*\*\***

**NAVY TRAINING CENTERS AND SCHOOLS LISTING:**

<b>Type</b>	<b>Title</b>	<b>Location</b>
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:**

<b>Type</b>	<b>Title</b>	<b>Location</b>
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 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" (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 redesignation, 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: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	CAX	

**NOTE: N/A in mobilization throughout this data call is due to the fact that the Navy does not have a current mobilization plan.**

**Mission Requirements**

UIC: N61797

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.).

Code N336

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
J7500015	SP(E) ✓	136	98	3	3	3	2	2	2	2	N/A

Code N37

A0120011	SP(E) ✓	24	18	37	20	20	40	40	40	40	N/A
A0120051	PD ✓	12	10	6	6	3	6	6	6	6	N/A
A0120052	PD	10	8	0	3	3	N/A	N/A	N/A	N/A	N/A
J5510050	FE ✓	3	3	4	4	4	4	4	4	4	N/A
A0120023	FE ✓	5	5	12	12	12	12	12	12	12	N/A

A-012-0052 BROUGHT ON LINE FY 93, CNX FY 94

Code N51

J0000017	FE	1	1	30	50	50	50	50	50	50	N/A
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Mission Requirements

UIC: N61797

Code N335

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
A6510040	SP(E) ✓	54	40	5	5	5	4	4	4	4	N/A
A6510041	SP(E) ✓	47	35	6	5	5	5	5	5	5	N/A
A6510046	SP(E) ✓	16	12	17	16	15	13	13	13	13	N/A
A6510049	SP(E) ✓	16	12	15	6	10	15	17	17	17	N/A
A7200010	SP(E) ✓	77	59	15	15	15	15	15	15	15	N/A
<del>J7230016</del>	<del>SP(E)</del>	<del>33</del>	<del>25</del>	<del>6</del>	<del>3</del>	<del>6</del>	<del>6</del>	<del>6</del>	<del>6</del>	<del>6</del>	<del>N/A</del> DELETE
J6230028	SP(E) ✓	33	25	9	5	5	6	6	6	6	N/A
J6230037	SP(E) ✓	33	25	6	6	4	5	5	5	5	N/A
J6230069	SP(E) ✓	26	20	5	11	8	7	7	7	7	N/A
J6620021	SP(E) ✓	40	30	5	7	6	7	7	7	7	N/A
A6510047	FE ✓	26	20	12	12	12	12	12	12	12	N/A
J6510450	FE ✓	19	15	12	10	10	10	10	10	10	N/A
J6620023	FE ✓	33	25	13	13	12	13	13	13	13	N/A
J6620044	FE ✓	24	18	9	9	9	7	9	9	9	N/A

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**Mission Requirements**

**CHANGE 2 UIC:N61797**

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
J6230016	SP(E) ✓	33	25	6	6	6	6	6	6	6	N/A

**ON PAGE 7 DELETE COURSE IDENTIFIER J7230016. THE ABOVE COURSE WAS MISIDENTIFIED.**

7a (R)(9-20-94)



**Mission Requirements**

UIC: N61797

Code N335

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
A6510040	SP(E)	54	40	5	5	5	4	4	4	4	N/A
A6510041	SP(E)	47	35	6	5	5	5	5	5	5	N/A
A6510046	SP(E)	16	12	17	16	15	13	13	13	13	N/A
A6510049	SP(E)	16	12	15	6	10	15	17	17	17	N/A
A7200010	SP(E)	77	59	15	15	15	15	15	15	15	N/A
J7230016	SP(E)	33	25	6	3	6	6	6	6	6	N/A
J6230028	SP(E)	33	25	9	5	5	6	6	6	6	N/A
J6230037	SP(E)	33	25	6	6	4	5	5	5	5	N/A
J6230069	SP(E)	26	20	5	11	8	7	7	7	7	N/A
J6620021	SP(E)	40	30	5	7	6	7	7	7	7	N/A
A6510047	FE	26	20	12	12	12	12	12	12	12	N/A
J6510450	FE	19	15	12	10	10	10	10	10	10	N/A
J6620023	FE	33	25	13	13	12	13	13	13	13	N/A
J6620044	FE	24	18	9	9	9	7	9	9	9	N/A

**Mission Requirements**

UIC: N61797

K6520062	FE ✓	5	5	2	2	2	2	2	2	2	2	N/A
K6520063	FE ✓	5	5	2	2	2	2	2	2	2	2	N/A
K6520064	FE ✓	5	5	8	8	8	8	8	8	8	8	N/A

**Code N341**

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)	
				1992	1993	1994	1995	1997	1999	2001		
A4C0031	FO ✓	3	3	N/A	N/A	14	14	14	14	14	14	N/A
A1010270	FE ✓	5	5	N/A	N/A	REQ	2	3	3	3	3	N/A
A2020041	FE ✓	22	20	N/A	N/A	6	8	8	8	8	8	N/A
A2600074	FE ✓	3	3	N/A	20	20	4	4	4	4	4	N/A
A4C0014	FO ✓	5	5	N/A	30	23	15	15	15	15	15	N/A
A1010063	SP(E) ✓	12	10	N/A	7	6	6	6	6	6	6	N/A
A1010138	SP(E) ✓	82	60	N/A	16	10	9	9	9	9	9	N/A
A1010140	SP(E) ✓	103	75	N/A	2	3	3	3	3	3	3	N/A
A1010149	SP(E) ✓	54	40	N/A	3	6	6	6	6	6	6	N/A
A1010163	SP(E) ✓	12	10	N/A	13	10	9	9	9	9	9	N/A
A1010164	FE ✓	19	15	N/A	4	REQ	0	4	4	4	4	N/A

Mission Requirements

UIC: N61797

A1010202	FE ✓	5	5	N/A	REQ	1	2	3	3	3	N/A
A1010207	FE ✓	33	25	N/A	4	4	1	4	4	4	N/A
A1010209	SP(E) ✓	26	20	N/A	9	8	7	7	7	7	N/A
A1010214	SP(E) ✓	96	70	N/A	20	20	20	20	20	20	N/A
A1010221	FE ✓	12	10	N/A	9	16	15	15	15	15	N/A
A1010222	SP(E) ✓	26	20	N/A	5	4	8	4	4	4	N/A
A1010236	SP(E) ✓	33	25	N/A	3	4	4	4	4	4	N/A
A1010244	FE ✓	19	15	N/A	2	2	1	2	2	2	N/A
A1010258	SP(E) ✓	82	60	N/A	14	14	13	14	14	14	N/A
A1010262	FE ✓	68	50	N/A	3	1	1	1	1	1	N/A
A1010268	SP(E) ✓	26 <sup>54</sup>	20 <sup>40</sup>	N/A	REQ	3	1	3	3	3	N/A
<del>A1010269</del>	<del>SP(E)</del>	<del>40</del>	<del>30</del>	<del>N/A</del>	<del>N/A</del>	<del>REQ</del>	<del>REQ</del>	<del>REQ</del>	<del>REQ</del>	<del>REQ</del>	<del>N/A</del> Delete
A1500255	SP(E) ✓	19	15	N/A	17	10	9	9	9	9	N/A
A1600100	SP(E) ✓	9	7	N/A	N/A	3	7	7	7	7	N/A
A1600110	SP(E) ✓	21	15	N/A	9	10	6	6	6	6	N/A
A1600116	SP(E) ✓	12	10	N/A	32	30	24	30	30	30	N/A
A1600123	SP(E) ✓	4	4	N/A	N/A	7	10	13	13	13	N/A
A2600031	SP(E) ✓	26	20	N/A	3	3	3	3	3	3	N/A

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9-R (9/28/94)



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**Mission Requirements**

**CHANGE 2**

**UIC:N61797**

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
A1010269	SP(E) ✓	40	30	N/A	N/A	0(a)	0(a)	0(a)	0(a)	0(a)	N/A

**NOTE (a)** This COI is provided on an as per request basis and does not have convenings scheduled in advance.

**ON PAGE 9 DELETE COURSE IDENTIFIER A1010269. SUBSTITUTE THE ABOVE INFORMATION.**

9a - 12 9/20/94

Mission Requirements

UIC: N61797

A1010202	FE	5	5	N/A	REQ	1	2	3	3	3	N/A
A1010207	FE	33	25	N/A	4	4	1	4	4	4	N/A
A1010209	SP(E)	26	20	N/A	9	8	7	7	7	7	N/A
A1010214	SP(E)	96	70	N/A	20	20	20	20	20	20	N/A
A1010221	FE	12	10	N/A	9	16	15	15	15	15	N/A
A1010222	SP(E)	26	20	N/A	5	4	8	4	4	4	N/A
A1010236	SP(E)	33	25	N/A	3	4	4	4	4	4	N/A
A1010244	FE	19	15	N/A	2	2	1	2	2	2	N/A
A1010258	SP(E)	82	60	N/A	14	14	13	14	14	14	N/A
A1010262	FE	68	50	N/A	3	1	1	1	1	1	N/A
A1010268	SP(E)	26 <sup>54</sup>	20 <sup>40</sup>	N/A	REQ	3	1	3	3	3	N/A
A1010269	SP(E)	40	30	N/A	N/A	REQ	REQ	REQ	REQ	REQ	N/A
A1500255	SP(E)	19	15	N/A	17	10	9	9	9	9	N/A
A1600100	SP(E)	9	7	N/A	N/A	3	7	7	7	7	N/A
A1600110	SP(E)	21	15	N/A	9	10	6	6	6	6	N/A
A1600116	SP(E)	12	10	N/A	32	30	24	30	30	30	N/A
A1600123	SP(E)	4	4	N/A	N/A	7	10	13	13	13	N/A
A2600031	SP(E)	26	20	N/A	3	3	3	3	3	3	N/A

*BB*  
1 Jun 94  
p-33

**Mission Requirements**

UIC: N61797

A2600035	SP(E) ✓	24	18	N/A	2	6	4	5	5	5	N/A
A2600046	SP(E) ✓	26	20	N/A	5	4	5	5	5	5	N/A
A2600047	FE ✓	12	10	N/A	5	5	4	4	4	4	N/A
A2600048	FE ✓	12	10	N/A	REQ	1	3	3	3	3	N/A
A2600049	FE ✓	5	5	N/A	REQ	4	4	6	6	6	N/A
A2600050	FE ✓	5	5	N/A	16	16	11	9	9	9	N/A
A2600063	SP(E) ✓	40	30	N/A	16	14	10	10	10	10	N/A
A2600065	SP(E) ✓	33	25	N/A	7	4	4	4	4	4	N/A

NOTE 1:1992 data not available.

NOTE 2:1993 with N/A were not on-line.

NOTE 3:REQ=As required.

**Mission Requirements**

UIC: N61797

Code N35

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
A5310018	SP(E) ✓	12	9	6	3	6	5	5	5	5	N/A
A5420013	FE ✓	12	10	4	4	4	3	3	3	3	N/A
A5420014	FE ✓	12	10	4	4	4	3	3	3	3	N/A
A5420015	SP(E) ✓	33	25	4	4	5	4	4	4	4	N/A
A5510085	SP(E) ✓	54	40	6	6	9	6	6	6	6	N/A
A5510093	SP(E) ✓	26	20	7	11	12	8	8	8	8	N/A
A8000015	SP(E) ✓	42	30	6	6	6	6	6	6	6	N/A
A8000021	SP(E) ✓	19	15	6	5	7	7	7	7	7	N/A

**Mission Requirements**

UIC: N61797

A8000027	FE ✓	12	10	4	4	4	5	5	5	5	N/A
A8230015	SP(E) ✓	40	33	6	6	6	5	5	5	5	N/A
A8400010	SP(E) ✓	12	10	15	9	5	9	5	5	5	N/A
A8400013	SP(E) ✓	26	20	26	20	15	15	15	15	15	N/A
C5512016	SP(E) ✓	26	23	4	5	3	6	6	6	6	N/A
J5000029	SP(E) ✓	12	10	6	6	9	9	9	9	9	N/A
J5000041	FE ✓	10	8	40	20	20	20	20	20	20	N/A

Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
J-1B-0524	FO	2	2	5	5	5	5	5	5	5	N/A
J-1B-0526	FO	5	5	5	5	5	5	5	5	5	N/A
J-1B-0528	FO	5	5	4	4	4	4	4	4	4	N/A
K-2G-1147	FO	3	3	4	4	4	4	4	4	4	N/A
J-1B-2504	FO	5	5	0(a)	0(a)	7	7	7	7	7	N/A
J-2E-3001	FO	1	1	10	10	10	10	10	10	10	N/A
K-2E-1072	FO	2	2	2	2	2	2	2	2	2	N/A

**Mission Requirements**

UIC: N61797

K-2G-0539	FO	19	15	4	4	4	4	4	4	4	N/A
J-2G-0554	FO	5	5	4	4	4	4	4	4	4	N/A
K-2G-1146	FO	2	2	40	40	40	40	40	40	40	N/A
K-2G-2502	FO	5	5	11	11	11	11	11	11	11	N/A
J-8C-0523	FO	5	5	5	5	5	4	4	4	4	N/A
K130-1074	FE	12	10	13	13	13	13	13	13	13	N/A
K130-1075	FE	5	5	5	5	5	5	5	5	5	N/A
K130-1083	FE	2	2	100	100	100	100	100	100	100	N/A
K130-1116	FE	5	5	2	2	2	2	2	2	2	N/A
K130-1117	FE	12	10	4	4	4	3	3	3	3	N/A
K130-1129	FE	4	4	0(b)	3	3	4	4	4	4	N/A
K130-1130	FE	3	3	0(b)	8	8	8	8	8	8	N/A
K2E-1070	FTT	5	5	50	50	50	50	50	50	50	N/A
K221-0113	FE	40	30	16	16	16	16	16	16	16	N/A
K221-0510	FTT	5	5	32	32	32	32	32	32	32	N/A
K221-1081	FTT	4	4	48	48	48	48	48	48	48	N/A
S-5A-0010	FO	12	10	4	4	4	4	4	4	4	N/A

(a) COURSE NOT ACTIVE UNTIL FY 94.

(b) COURSE NOT ACTIVE UNTIL FY 93.

**Mission Requirements**

UIC: N61797

Code N332

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)	
				1992	1993	1994	1995	1997	1999	2001		
K4950045	TT ✓	2	2	124	124	124	124	124	124	124	124	N/A
J4950400	FE ✓	2	2	49	49	49	49	49	49	49	49	N/A
K4950051	FE ✓	5	5	0*	11	12	12	12	12	12	12	N/A
J6510454	FE ✓	3	3	6	6	6	6	6	6	6	6	N/A
J6510451	FE ✓	3	3	24	24	24	24	24	24	24	24	N/A
K4950040	FE	12	10	0**	0**	0**	12	12	12	12	12	N/A
K4950046	FE	1	1	0**	0**	0**	96	96	96	96	96	N/A

\* Course Started FY 1993

\*\* Courses Scheduled for FY 1995

Code N32

K2G2207	FO ✓	12	10	10	6	10	10	10	10	10	10	N/A
J0610371	FE ✓	4	4	8	8	10	10	10	10	10	10	N/A
J0610602	FE ✓	5	5	10	10	10	10	10	10	10	10	N/A
K0610603	FE ✓	5	5	10	10	10	10	10	10	10	10	N/A

**Mission Requirements**

UIC: N61797

K0612600 *A	FE	12	10	4	9	10	N/A	N/A	N/A	N/A	N/A
J2030803 *A	FE	12	10	12	12	12	N/A	N/A	N/A	N/A	N/A
K0602138	FE ✓	5	5	6	6	10	10	10	10	10	N/A
K0602220	FE ✓	1	1	20	20	36	36	36	36	36	N/A
K0412048	FE ✓	5	5	18	18	18	18	18	18	18	N/A
K0412137	FE ✓	3	3	10	9	9	9	9	9	9	N/A
K0512131	TT ✓	5	5	11	11	11	11	11	11	11	N/A
J1230568	FE ✓	9	9	11	11	8	8	8	8	8	N/A
A5010011	SP(E) ✓	26	20	11	11	11	10	10	10	10	N/A
P5010060	FE ✓	5	5	12	12	12	12	12	12	12	N/A
P0500001 *B	TT	5	5	20	20	20	N/A	N/A	N/A	N/A	N/A
P0500002 *B	TT	1	1	28	28	28	N/A	N/A	N/A	N/A	N/A

NOTE A: Canceled FY 95

NOTE B: Moved to Little Creek Amphib Base

Mission Requirements

UIC: N61797

Code N331

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
K6512239	FE ✓	12	10	(1)	(1)	06	09	09	09	09	N/A
K6522205	SP(E) ✓	26	20	03	03	03	03	03	03	03	N/A
K6522204	SP(E) ✓	26	25	03	03	03	(2)	(2)	(2)	(2)	N/A
K6522204	SP(E) ✓	33	08	(2)	(2)	(2)	03	03	03	03	N/A
K6522203	C1 ✓	10	03	06	06	06	(2)	(2)	(2)	(2)	N/A
K6522196	FE ✓	03	03	07	07	05	06	06	06	06	N/A
K6522141	FE ✓	03	03	14	14	16	16	16	16	16	N/A
J6510487	FE ✓	05	05	04	04	06	06	06	06	06	N/A
A6520501	FE ✓	05	05	09	09	09	(3)	(3)	(3)	(3)	N/A
A6520501	FE ✓	04	04	(3)	(3)	(3)	06	06	06	06	N/A
A6520500	FE ✓	05	05	19	19	22	24	24	24	24	N/A
A6510115	FE ✓	05	05	05	05	15	(4)	(4)	(4)	(4)	N/A
A6510116	FE ✓	04	04	(4)	(4)	(4)	15	15	15	15	N/A
A6510019	FE ✓	05	05	25	25	14	13	13	13	13	N/A

Mission Requirements

UIC: N61797

A6510064	SP(E) ✓	19	15	13	12	07	08	08	08	08	08	N/A
A6510065	SP(E) ✓	11	09	13	13	07	(5)	(5)	(5)	(5)	(5)	N/A
A6510065	SP(E) ✓	08	06	(5)	(5)	(5)	08	08	08	08	08	N/A
A6510067	SP(E) ✓	19	13	13	12	08	(6)	(6)	(6)	(6)	(6)	N/A
A6510067	SP(E) ✓	16	12	(6)	(6)	(6)	08	08	08	08	08	N/A
A6510068	SP(E) ✓	09	07	14	13	07	08	08	08	08	08	N/A
A6510069	SP(E) ✓	20	14	14	12	08	(7)	(7)	(7)	(7)	(7)	N/A
A6510069	SP(E) ✓	16	12	(7)	(7)	(7)	08	08	08	08	08	N/A
A6510070	SP(E) ✓	23	17	08	07	05	(8)	(8)	(8)	(8)	(8)	N/A
A6510070	SP(E) ✓	20	14	(8)	(8)	(8)	04	04	04	04	04	N/A
A6510071	SP(E) ✓	07	05	14	12	08	08	08	08	08	08	N/A
A6510074	SP(E) ✓	10	08	07	06	03	03	03	03	03	03	N/A
A6510075	SP(E) ✓	31	23	07	05	03	03	03	03	03	03	N/A
<del>A6510078</del>	<del>SP(E)</del>	<del>09</del>	<del>07</del>	<del>08</del>	<del>07</del>	<del>05</del>	<del>05</del>	<del>05</del>	<del>05</del>	<del>05</del>	<del>05</del>	<del>N/A</del>
<del>A6510063</del>	<del>SP(E)</del>	<del>13</del>	<del>09</del>	<del>08</del>	<del>07</del>	<del>05</del>	<del>04</del>	<del>04</del>	<del>04</del>	<del>04</del>	<del>04</del>	<del>N/A</del>
<del>A6510063</del>	<del>SP(E)</del>	<del>131</del>	<del>94</del>	<del>07</del>	<del>07</del>	<del>04</del>	<del>(9)</del>	<del>(9)</del>	<del>(9)</del>	<del>(9)</del>	<del>(9)</del>	<del>N/A</del>
<del>A6510063</del>	<del>SP(E)</del>	<del>121</del>	<del>88</del>	<del>(9)</del>	<del>(9)</del>	<del>(9)</del>	<del>04</del>	<del>04</del>	<del>04</del>	<del>04</del>	<del>04</del>	<del>N/A</del>
<del>A6510083</del>	<del>SP(E)</del>	<del>129</del>	<del>93</del>	<del>07</del>	<del>05</del>	<del>03</del>	<del>(10)</del>	<del>(10)</del>	<del>(10)</del>	<del>(10)</del>	<del>(10)</del>	<del>N/A</del>

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Mission Requirements

CHANGE 2

UIC:N61797

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
A6510077	SP(E) ✓	9	7	8	8	5	5	5	5	5	N/A

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Mission Requirements

UIC: N61797

A6510064	SP(E)	19	15	13	12	07	08	08	08	08	N/A
A6510065	SP(E)	11	09	13	13	07	(5)	(5)	(5)	(5)	N/A
A6510065	SP(E)	08	06	(5)	(5)	(5)	08	08	08	08	N/A
A6510067	SP(E)	19	13	13	12	08	(6)	(6)	(6)	(6)	N/A
A6510067	SP(E)	16	12	(6)	(6)	(6)	08	08	08	08	N/A
A6510068	SP(E)	09	07	14	13	07	08	08	08	08	N/A
A6510069	SP(E)	20	14	14	12	08	(7)	(7)	(7)	(7)	N/A
A6510069	SP(E)	16	12	(7)	(7)	(7)	08	08	08	08	N/A
A6510070	SP(E)	23	17	08	07	05	(8)	(8)	(8)	(8)	N/A
A6510070	SP(E)	20	14	(8)	(8)	(8)	04	04	04	04	N/A
A6510071	SP(E)	07	05	14	12	08	08	08	08	08	N/A
A6510074	SP(E)	10	08	07	06	03	03	03	03	03	N/A
A6510075	SP(E)	31	23	07	05	03	03	03	03	03	N/A
A6510078	SP(E)	09	07	08	07	05	05	05	05	05	N/A
A6510063	SP(E)	13	09	08	07	05	04	04	04	04	N/A
A6510063	SP(E)	131	94	07	07	04	(9)	(9)	(9)	(9)	N/A
A6510063	SP(E)	121	88	(9)	(9)	(9)	04	04	04	04	N/A
A6510083	SP(E)	129	93	07	05	03	(10)	(10)	(10)	(10)	N/A

Mission Requirements

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A6510083	SP(E)	101	87	(10)	(10)	(10)	04	04	04	04	N/A	Delete
J6510488	FE	12	10	04	04	(11)	(11)	(11)	(11)	(11)	N/A	
J4932399	FE	05	05	28	28	(12)	(12)	(12)	(12)	(12)	N/A	
K7602166	FE	01	01	12	12	(12)	(12)	(12)	(12)	(12)	N/A	
A6520500	F1	05	05	19	19	22	24	24	24	24	N/A	
A6520501	F1	04	04	09	08	09	06	06	06	06	N/A	

- (1) Course started in FY-94
- (2) In FY-95 K-652-2204 and K-652-2203 will combine into one. (K-652-2204)
- (3) In FY-95 A-652-0501 course length changes.
- (4) In FY-95 A-651-0115 will become A-651-0016.
- (5) In FY-95 A-651-0065 course length changes.
- (6) In FY-95 A-651-0067 course length changes.
- (7) In FY-95 A-651-0069 course length changes.
- (8) In FY-95 A-651-0070 course length changes.
- ~~(9) In FY-95 A-651-0063 course length changes.~~
- ~~(10) In FY-95 A-651-0083 course length changes.~~
- (11) Course discontinued in FY-93.
- (12) Course transferred to naval safety school in FY-93.

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**Mission Requirements**

UIC: N61797

A6510083	SP(E)	101	87	(10)	(10)	(10)	04	04	04	04	N/A
J6510488	FE	12	10	04	04	(11)	(11)	(11)	(11)	(11)	N/A
J4932399	FE	05	05	28	28	(12)	(12)	(12)	(12)	(12)	N/A
K7602166	FE	01	01	12	12	(12)	(12)	(12)	(12)	(12)	N/A
A6520500	F1	05	05	19	19	22	24	24	24	24	N/A
A6520501	F1	04	04	09	08	09	06	06	06	06	N/A

- (1) Course started in FY-94
- (2) In FY-95 K-652-2204 and K-652-2203 will combine into one. (K-652-2204)
- (3) In FY-95 A-652-0501 course length changes.
- (4) In FY-95 A-651-0115 will become A-651-0016.
- (5) In FY-95 A-651-0065 course length changes.
- (6) In FY-95 A-651-0067 course length changes.
- (7) In FY-95 A-651-0069 course length changes.
- (8) In FY-95 A-651-0070 course length changes.
- (9) In FY-95 A-651-0063 course length changes.
- (10) In FY-95 A-651-0083 course length changes.
- (11) Course discontinued in FY-93.
- (12) Course transferred to naval safety school in FY-93.

Mission Requirements

UIC: N61797

Code N342

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
A1980056	FE ✓	19	15	15	15	15	15	15	15	15	N/A
A1980057	SP(E)	82	60	10	10	10	10	10	10	10	N/A
J1000708	FE	5	5	NA	NA	10	NA	NA	NA	NA	N/A
A40019	SP(O) ✓	26	20	07	07	07	07	07	07	07	N/A
J1012701	FE ✓	5	5	NA	NA	8	8	8	8	8	N/A
A1010250	SP(E) ✓	19	15	8	5	6	7	6	6	6	N/A
A1000057	SP(E) ✓	19	15	2	2	2	0	0	0	0	N/A
A1000058	SP(E) ✓	26	20	4	4	2	2	2	2	2	N/A
A1000072	SP(E) ✓	26	<del>20</del>	14	13	15	13	12	12	12	N/A
A1000073	SP(E) ✓	12	10	19	10	8	9	8	8	8	N/A
A1000074	SP(E) ✓	187	135	2	2	2	2	2	2	2	N/A
A1000076	FE ✓	5	5	12	12	12	12	12	12	12	N/A
A6700063	FE ✓	5	5	NA	NA	10	10	10	10	10	N/A

*[Handwritten Signature]*  
 11 Jun 94  
 N-33

**Mission Requirements**

UIC: N61797

Code N343

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992 * A	1993	1994	1995	1997	1999	2001	
A1020034	SP(E) ✓	38	28	N/A	7	8	5	5	5	5	N/A
A1020062	SP(E) ✓	152	110	N/A	4	5	5	5	5	5	N/A
A1020063	SP(E) ✓	19	15	N/A	2	4	3	3	3	3	N/A
A1020124	FE ✓	19	15	N/A	5	3	3	3	3	3	N/A
A1020239	SP(E) ✓	33	25	N/A	18	13	12	12	12	12	N/A
A1020266 *B	SP(E) ✓	12	10	N/A	REQ	REQ	0	0	0	0	N/A
A1020295	SP(E) ✓	103	75	N/A	8	8	8	8	8	8	N/A
A1020383	FE ✓	5	5	N/A	8	8	15	15	15	15	N/A
A1020129	SP(E) ✓	33	25	N/A	9	9	9	9	9	9	N/A
A1040156 *C	SP(E) ✓	19	15	N/A	2	0	0	0	0	0	N/A
A1040162	SP(E) ✓	19	15	N/A	16	16	14	14	14	14	N/A
A1040176	SP(E) ✓	82	60	N/A	5	4	4	4	4	4	N/A
A1040177	SP(E) ✓	40	30	N/A	6	5	3	3	3	3	N/A
A1040183	SP(E) ✓	61	45	N/A	5	7	6	6	6	6	N/A

**Mission Requirements**

UIC: N61797

A1040195	FE ✓	12	10	N/A	13	9	9	9	9	9	N/A
A1040199	SP(E) ✓	54	40	N/A	6	15	8	8	8	8	N/A
A1040205	FE ✓	19	15	N/A	8	8	8	8	8	8	N/A
A1040209	SP(E) ✓	117	85	N/A	6	9	1	1	1	1	N/A
A1040215	SP(E) ✓	47	35	N/A	1	1	2	2	2	2	N/A
J1400139	FE ✓	4	4	N/A	3	3	2	2	2	2	N/A
A1040213	FE ✓	12	10	N/A	6	7	7	7	7	7	N/A
A1040208	SP(E) ✓	12	10	N/A	9	9	9	9	9	9	N/A

\*A Data not available

\*B Cancel MAY 94

\*C Cancel JAN 94

Mission Requirements

UIC: N61797

Code N333

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
J495-0412	FE ✓	2	2	11	11	11	12	12	12	12	N/A
J495-0412	FE ✓	2	2	131	131	131	133	133	133	133	N/A
J495-0413	FE ✓	2	2	4	4	4	12	12	12	12	N/A
J495-0413	FE ✓	2	2	89	89	93	88	88	88	88	N/A
J495-0414	TT ✓	1	1	50	50	46	46	46	46	46	N/A
J495-0418	TT ✓	1	1	187	187	187	230	230	230	230	N/A
<del>K4952085</del>	<del>FE ✓</del>	<del>4</del>	<del>4</del>	<del>45</del>	<del>45</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>N/A</del> Delete
K4952059	FE ✓	5	5	4	4	1	1	1	1	1	N/A
K4952063	FE ✓	4	4	45	45	29	13	13	13	13	N/A
K4952064	FE ✓	4	4	4	4	4	4	4	4	4	N/A
K4952179	FE ✓	5	5	23	23	16	15	15	15	15	N/A

SA  
CNET  
N4434  
9/28/94

22-R (9/28/94)



**Mission Requirements**

**CHANGE 2**

**UIC:N61797**

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
K4952058	FE ✓	4	4	45	45	4	4	4	4	4	N/A

**ON PAGE 22 DELETE COURSE IDENTIFIER K4952085. THE ABOVE COURSE WAS MISIDENTIFIED.**

22a - R (9/20/94)

**Mission Requirements**

UIC: N61797

Code N333

Course Identifier	Type Training	Course or CAX Length (days)	Days Under Instruction	Number of Convenings (Fiscal Year)							Mobilization Requirement (2001)
				1992	1993	1994	1995	1997	1999	2001	
J495-0412	FE	2	2	11	11	11	12	12	12	12	N/A
J495-0412	FE	2	2	131	131	131	133	133	133	133	N/A
J495-0413	FE	2	2	4	4	4	12	12	12	12	N/A
J495-0413	FE	2	2	89	89	93	88	88	88	88	N/A
J495-0414	TT	1	1	50	50	46	46	46	46	46	N/A
J495-0418	TT	1	1	187	187	187	230	230	230	230	N/A
K4952085	FE	4	4	45	45	4	4	4	4	4	N/A
K4952059	FE	5	5	4	4	1	1	1	1	1	N/A
K4952063	FE	4	4	45	45	29	13	13	13	13	N/A
K4952064	FE	4	4	4	4	4	4	4	4	4	N/A
K4952179	FE	5	5	23	23	16	15	15	15	15	N/A

**Mission Requirements**

UIC: N61797

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.

## Code N336

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
J-750-0015	30	30	N/A

## Code N37

A-012-0011	24	24	N/A
A-012-0051	15	15	N/A
A-012-0052	15	15	N/A
J-551-0050	40	40	N/A
A-012-0023	15	15	N/A

## Code N51

J-000-0017	20	20	N/A
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**Mission Requirements**

UIC: N61797

Code N335

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-651-0040	15	15	N/A
A-651-0041	15	15	N/A
A-651-0046	5	5	N/A
A-651-0049	5	5	N/A
A-720-0010	15	15	N/A
J-623-0016	6	6	N/A
J-623-0028	6	6	N/A
J-623-0037	6	6	N/A
J-623-0069	6	6	N/A
J-662-0021	12	12	N/A
A-651-0047	9	9	N/A
J-651-0450	15	15	N/A
J-662-0023	10	10	N/A
J-662-0044	10	10	N/A
K-652-0062	10	10	N/A

**Mission Requirements**

UIC: N61797

K-652-0063	10	10	N/A
K-652-0064	10	10	N/A

Code N341

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-4C-0031	15	15	N/A
A-101-0270	8	8	N/A
A-202-0041	20	20	N/A
A-260-0074	12	12	N/A
A-4C-0014	15	15	N/A
A-101-0063	6	6	N/A
A-101-0138	12	12	N/A
A-101-0140	6	6	N/A
A-101-0149	4	4	N/A
A-101-0163	6	6	N/A
A-101-0164	8	8	N/A
A-101-0202	4	4	N/A
A-101-0207	4	4	N/A

**Mission Requirements**

UIC: N61797

A-101-0209	4	4	N/A
A-101-0214	5	5	N/A
A-101-0221	2	2	N/A
A-101-0222	4	4	N/A
A-101-0236	5	5	N/A
A-101-0244	4	4	N/A
A-101-0258	10	10	N/A
A-101-0262	5	5	N/A
A-101-0268	4	4	N/A
A-101-0269	8	8	N/A
A-150-0255	6	6	N/A
A-160-0100	4	4	N/A
A-160-0110	12	12	N/A
A-160-0116	10	10	N/A
A-160-0123	10	10	N/A
A-260-0031	8	8	N/A
A-260-0035	4	4	N/A
A-260-0046	4	4	N/A

**Mission Requirements**

UIC: N61797

A-260-0047	6	6	N/A
A-260-0048	8	8	N/A
A-260-0049	8	8	N/A
A-260-0050	8	8	N/A
A-260-0063	12	12	N/A
A-260-0065	12	12	N/A

**Code N35**

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A531-0018	12	12	N/A
A542-0013	30	30	N/A
A542-0014	30	30	N/A
A542-0015	30	30	N/A
A551-0085	25	25	N/A
A551-0093	16	16	N/A
A800-0015	30	30	N/A
A800-0021	25	25	N/A
A800-0027	30	30	N/A

**Mission Requirements**

UIC: N61797

A823-0015	30	30	N/A
A840-0010	8	8	N/A
A840-0013	10	10	N/A
C551-2016	14	14	N/A
J500-0029	16	16	N/A
J500-0041	24	24	N/A

Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
J-1B-0524	40	40	N/A
J-1B-0526	28	28	N/A
J-1B-0528	28	28	N/A
K-2G-1147	25	25	N/A
J-1B-2504	28	28	N/A
J-2E-3001	65	65	N/A
K-2E-1072	150	150	N/A
K-2G-0539	12	12	N/A
J-2G-0554	20	20	N/A

**Mission Requirements**

UIC: N61797

K-2G-1146	40	40	N/A
K-2G-2502	20	20	N/A
J-8C-0523	28	28	N/A
K-130-1074	12	12	N/A
K-130-1075	10	10	N/A
K-130-1083	16	16	N/A
K-130-1116	8	8	N/A
K-130-1117	6	6	N/A
K-130-1129	10	10	N/A
K-130-1130	10	10	N/A
K-2E-1070	26	26	N/A
K-221-0113	4	4	N/A
K-221-0510	14	14	N/A
K-221-1081	10	10	N/A
S-5A-0010	20	20	N/A

**Mission Requirements**

UIC: N61797

Code N332

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
K-495-0045	45	45	N/A
J-495-0400	40	40	N/A
K-495-0051	25	25	N/A
J-651-0454	15	15	N/A
J-651-0451	20	20	N/A
K-495-0040	26	26	N/A
K-495-0046	45	45	N/A

Code N32

K-2G-2207	20	20	N/A
J-061-0371	12	12	N/A
J-061-0602	20	20	N/A
K-061-0603	20	20	N/A
K-061-2600	20	20	N/A
J-203-0803	20	20	N/A
K-060-2138	15	15	N/A

**Mission Requirements**

UIC: N61797

K-060-2220	25	25	N/A
K-041-2048	16	16	N/A
K-041-2137	6	6	N/A
K-051-2131	12	12	N/A
J-123-0568	10	10	N/A
A-501-0011	24	24	N/A
P-501-0060	20	20	N/A
P-050-0001	20	20	N/A
P-050-0002	20	20	N/A

**Code N331**

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-651-0070	20	20	N/A
A-651-0071	20	20	N/A
A-651-0077	20	20	N/A
A-651-0078	20	20	N/A
A-652-0050	9	9	N/A

**Mission Requirements**

**CHANGE 2**

**UIC:N61797**

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-651-0115	20	20	N/A
J-493-2099	30	30	N/A
K-495-2058	10	10	N/A
J-651-0487	4	4	N/A
J-651-0488	8	8	N/A
K-651-2239	16	16	N/A
K-652-2141	20	20	N/A
K-652-2196	12	12	N/A
K-652-2203	5	5	N/A
K-652-2204	12	12	N/A
K-652-2205	12	12	N/A
K-760-2166	15	15	N/A

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Mission Requirements

UIC: N61797

A-652-0501	9	9	N/A
A-651-0019	20	20	N/A
A-651-0116	20	20	N/A
A-651-0067	20	20	N/A
A-651-0065	20	20	N/A
A-651-0064	30	30	N/A
<del>A-651-0063</del>	<del>20</del>	<del>20</del>	<del>N/A</del> Delete
A-651-0068	20	20	N/A
A-651-0069	20	20	N/A
A-651-0074	20	20	N/A
A-651-0075	20	20	N/A

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CWET  
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Code N342

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-198-0056	12	12	N/A
A-198-0057	10	10	N/A
J-100-0708	08	08	N/A

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**Mission Requirements**

UIC: N61797

A-652-0501	9	9	N/A
A-651-0019	20	20	N/A
A-651-0116	20	20	N/A
A-651-0067	20	20	N/A
A-651-0065	20	20	N/A
A-651-0064	30	30	N/A
A-651-0063	20	20	N/A
A-651-0068	20	20	N/A
A-651-0069	20	20	N/A
A-651-0074	20	20	N/A
A-651-0075	20	20	N/A

**Code N342**

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-198-0056	12	12	N/A
A-198-0057	10	10	N/A
J-100-0708	08	08	N/A

**Mission Requirements**

UIC: N61797

A-4B-0019	20	20	N/A
J-101-2701	20	20	N/A
A-101-0250	06	06	N/A
A-100-0057	08	08	N/A
A-100-0058	01	01	N/A
A-100-0072	12	12	N/A
A-100-0073	08	08	N/A
A-100-0074	04	04	N/A
A-100-0076	08	08	N/A
A-670-0063	04	04	N/A

**CODE N343**

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
A-102-0034	4	4	N/A
A-102-0062	16	16	N/A
A-102-0063	8	8	N/A
A-102-0124	4	4	N/A
A-102-0239	6	6	N/A

**Mission Requirements**

UIC: N61797

A-102-0266	4	4	N/A
A-102-0295	4	4	N/A
A-102-0383	12	12	N/A
A-104-0129	4	4	N/A
A-104-0156	0	0	N/A
A-104-0162	4	4	N/A
A-104-0176	6	6	N/A
A-104-0177	8	8	N/A
A-104-0183	4	4	N/A
A-104-0195	4	4	N/A
A-104-0199	8	8	N/A
A-104-0205	8	8	N/A
A-104-0209	6	6	N/A
A-104-0215	4	4	N/A
J-140-0139	4	4	N/A
A-104-0213	4	4	N/A
A-104-0208	0	0	N/A

**Mission Requirements**

UIC: N61797

Code N333

CIN or CID	Students per Course Convening		
	Optimum	Maximum	Mobilization (2001)
J-495-0412 (R)	120	120	N/A
J-495-0412 (A)	120	120	N/A
J-495-0413 (R)	60	60	N/A
J-495-0413 (A)	60	60	N/A
J-495-0414	48	48	N/A
J-495-0418	48	48	N/A
K-495-2059 (A)	10	10	N/A
K-495-2059 (R)	5	5	N/A
K-495-2063	10	10	N/A
K-495-2064	10	10	N/A
K-495-2179	20	20	N/A

A = Active Duty Course

R = Selres Course

**Mission Requirements**

UIC: N61797

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.

Code N336

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
J-750-0015	90	90	90	60	60	60	60	NA

Code N37

A-012-0011	1036	560	560	960	960	960	960 ✓	N/A
A-012-0051	90	75	45	90	90	90	90 ✓	N/A
A-012-0052	0	15	45	0 (NOTE)	0	0	0 ✓	N/A
J-551-0050	160	160	160	160	160	160	160 ✓	N/A
A-012-0023	180	180	180	180	180	180	180 ✓	N/A

Code N51

J-000-0017	900	1000	1000	1000	1000	1000	1000	N/A
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NOTE: A-012-0052 WILL CONSOLIDATE WITH A-012-0051

HEARD  
CNET N-4433  
ARA 4/24/94

Mission Requirements

UIC: N61797

Code N335

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
A-651-0040	54	60	59	46	45	45	45 ✓	N/A
A-651-0041	54	59	63	52	30	30	30 ✓	N/A
A-651-0046	82	78	64	40	40	40	40 ✓	N/A
A-651-0049	79	38	47	57	37	37	37 ✓	N/A
A-720-0010	225	225	225	195	195	195	195 ✓	N/A
J-623-0016	26	26	35	22	22	22	22 ✓	N/A
J-623-0028	29	29	30	21	21	21	21 ✓	N/A
J-623-0037	23	23	20	27	25	25	25 ✓	N/A
J-623-0069	68	68	42	39	34	34	34 ✓	N/A
J-662-0021	84	84	74	59	59	59	59 ✓	N/A
A-651-0047	108	108	116	116	113	113	113 ✓	N/A
J-651-0450	150	150	150	150	150	150	150 ✓	N/A
J-662-0023	121	121	119	115	115	115	115 ✓	N/A
J-662-0044	93	93	93	90	90	90	90 ✓	N/A
K-652-0062	20	20	20	6	6	6	6 ✓	N/A

**Mission Requirements**

UIC: N61797

K-652-0063	20	20	20	13	13	13	13 ✓	N/A
K-652-0064	97	97	96	78	78	78	78 ✓	N/A

Code N341

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001 ✓	
A-4C-0031	N/A	N/A	210	210	210	210	210 ✓	N/A
A-101-0270	N/A	N/A	104	104	104	104	104 ✓	N/A
A-202-0041	N/A	N/A	120	160	160	160	160 ✓	N/A
A-260-0074	N/A	375	240	72	72	72	72 ✓	N/A
A-4C-0014	N/A	840	630	225	225	225	225 ✓	N/A
A-101-0063	N/A	48	48	48	48	48	48 ✓	N/A
A-101-0138	N/A	192	192	192	192	192	192 ✓	N/A
A-101-0140	N/A	18	18	18	18	18	18 ✓	N/A
A-101-0149	N/A	24	24	24	24	24	24 ✓	N/A
A-101-0163	N/A	100	78	78	78	78	78 ✓	N/A
A-101-0164	N/A	56	56	56	56	56	56 ✓	N/A
A-101-0202	N/A	32	32	32	32	32	32 ✓	N/A

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A-101-0207	N/A	24	28	24	24	24	24 ✓	N/A
A-101-0209	N/A	36	36	36	36	36	36 ✓	N/A
A-101-0214	N/A	100	100	100	100	100	100 ✓	N/A
A-101-0221	N/A	136	34	34	34	34	34 ✓	N/A
A-101-0222	N/A	48	48	48	48	48	48 ✓	N/A
A-101-0236	N/A	50	50	50	50	50	50 ✓	N/A
A-101-0244	N/A	12	12	12	12	12	12 ✓	N/A
A-101-0258	N/A	140	140	140	140	140	140 ✓	N/A
A-101-0262	N/A	20	20	20	20	20	20 ✓	N/A
A-101-0268	N/A	6	<del>22</del> 6	<del>22</del> 8	<del>12</del> 4	<del>12</del> 4	<del>12</del> 4 ✓	N/A
A-101-0269	N/A	N/A	128	128	128	128	128 ✓	N/A
A-150-0255	N/A	144	144	144	144	144	144 ✓	N/A
A-160-0100	N/A	N/A	48	100	100	100	100 ✓	N/A
A-160-0110	N/A	108	84	84	84	84	84 ✓	N/A
A-160-0116	N/A	320	320	500	500	500	500 ✓	N/A
A-160-0123	N/A	N/A	500	500	500	500	500 ✓	N/A
A-260-0031	N/A	96	96	24	24	24	24 ✓	N/A
A-260-0035	N/A	32	32	20	20	20	20 ✓	N/A

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A-260-0046	N/A	20	20	20	20	20	20	✓	N/A
A-260-0047	N/A	42	42	42	42	42	42	✓	N/A
A-260-0048	N/A	64	64	64	64	64	64	✓	N/A
A-260-0049	N/A	112	112	112	112	112	112	✓	N/A
A-260-0050	N/A	240	128	88	72	72	72	✓	N/A
A-260-0063	N/A	192	192	168	168	168	168	✓	N/A
A-260-0065	N/A	84	84	84	84	84	84	✓	N/A

NOTE 1: 1992 data not available.

NOTE 2: 1993 with N/A were not on-line.

**Code N35**

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)	
	1992	1993	1994	1995	1997	1999	2001		
A531-0018	72	36	72	60	60	60	60	✓	N/A
A542-0013	80	80	80	90	90	90	90	✓	N/A
A542-0014	80	80	80	90	90	90	90	✓	N/A

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A542-0015	80	80	100	120	120	120	120	✓	N/A
A551-0085	150	150	225	150	150	150	150	✓	N/A
A551-0093	114	176	192	128	128	128	128	✓	N/A
A800-0015	120	120	120	180	180	180	180	✓	N/A
A800-0021	150	125	175	175	175	175	175	✓	N/A
A800-0027	80	80	80	150	150	150	150	✓	N/A
A823-0015	150	150	150	150	150	150	150	✓	N/A
A840-0010	120	72	40	72	40	40	40	✓	N/A
A840-0013	260	200	220	150	150	150	150	✓	N/A
C551-2016	56	70	42	84	84	84	84	✓	N/A
J500-0029	96	96	124	124	124	124	124	✓	N/A
J500-0041	960	480	480	480	480	480	480	✓	N/A

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Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
J-1B-0524 <i>FD</i>	160	160	200	200	200	200	200	✓ N/A
J-1B-0526	90	90	140	140	140	140	140	✓ N/A
J-1B-0528	60	60	112	112	112	112	112	✓ N/A
K-2G-1147	0(a)	0(a)	125	125	125	125	125	✓ N/A
J-1B-2504	0(a)	0(a)	196	196	196	196	196	✓ N/A
J-2E-3001	0(b)	650	650	650	650	650	650	✓ N/A
K-2E-1072 <i>✓</i>	2400	2400	300	300	300	300	300	✓ N/A
K-2G-0539 <i>FD</i>	120	120	72	72	72	72	72	✓ N/A
J-2G-0554 <i>FD</i>	100	100	100	100	100	100	100	✓ N/A
K-2G-1146 <i>!</i>	1600	1600	1600	1600	1600	1600	1600	✓ N/A
K-2G-2502	0(b)	220	220	220	220	220	220	✓ N/A
J-8C-0523 <i>✓</i>	180	180	150	140	140	140	140	✓ N/A
K-130-1074 <i>FD</i>	224	224	168	168	168	168	168	✓ N/A
K-130-1075 <i>!</i>	100	100	50	50	50	50	50	✓ N/A
K-130-1083 <i>✓</i>	2250	2250	1600	1600	1600	1600	1600	✓ N/A

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K-130-1116	48	48	32	32	32	32	32	✓	N/A
K-130-1117	24	24	24	24	24	24	24	✓	N/A
K-130-1129	0(b)	40	40	40	40	40	40	✓	N/A
K-130-1130	0(b)	40	80	80	80	80	80	✓	N/A
K-2E-1070	1300	1300	1300	1300	1300	1300	1300	✓	N/A
K-221-0113	64	64	64	64	64	64	64	✓	N/A
K-221-0510	448	448	448	448	448	448	448	✓	N/A
K-221-1081	480	480	480	480	480	480	480	✓	N/A
S-5A-0010	80	80	80	80	80	80	80	✓	N/A

- (a) COURSE NOT ACTIVE UNTIL FY 94.
- (b) COURSE NOT ACTIVE UNTIL FY 93.

**Mission Requirements**

UIC: N61797

Code N332

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
K-495-0045	6316	5163	5580	5580	5580	5580	5580 ✓	N/A
J-495-0400	1868	1504	1960	1960	1960	1960	1960 ✓	N/A
K-495-0051	0*	441	275	300	300	300	300 ✓	N/A
J-651-0454	67	52	90	90	90	90	90 ✓	N/A
J-651-0451	219	322	480	480	480	480	480	N/A
K-495-0040	0**	0**	0**	312	312	312	312	N/A
K-495-0046	0**	0**	0**	4320	4320	4320	4320	N/A

\* Course Started FY 1993

\*\* Courses Scheduled for FY 1995

Code N32

K-2G-2207	200	200	200	200	200	200	200	N/A
J-061-0371	96	96	120	120	120	120	120 ✓	N/A
J-061-0602	140	140	200	200	200	200	200 ✓	N/A
K-061-0603	200	200	200	200	200	200	200 ✓	N/A
K-061-2600 *A	144	144	200	N/A	N/A	N/A	N/A	N/A

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J-203-0803 *A	288	220	240	N/A	N/A	N/A	N/A	N/A
K-060-2138	135	135	150	150	150	150	150 ✓	N/A
K-060-2220	500	500	500	900	900	900	900 ✓	N/A
K-041-2048	315	316	288	288	288	288	288 ✓	N/A
K-041-2137	65	69	54	54	54	54	54 ✓	N/A
K-051-2131	132	132	132	132	132	132	132 ✓	N/A
J-123-0568	124	115	80	80	80	80	80 ✓	N/A
A-501-0011	237	237	264	264	264	264	264 ✓	N/A
P-501-0060	240	240	240	240	240	240	240 ✓	N/A
P-050-0001 *B	400	400	400	N/A	N/A	N/A	N/A	N/A
P-050-0002 *B	550	550	560	N/A	N/A	N/A	N/A	N/A

NOTE A: CANCEL 30 SEP 94

NOTE B: 1 JUN 94 REPORT TO PHIB SCHOOL LCK

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Code N331

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
K-651-2239			96	144	144	144	144 ✓	N/A
K-652-2205	36	36	36	36	36	36	36 ✓	N/A
K-652-2204	36	36	36	36	36	36	36 ✓	N/A
K-652-2203	35	35	35	(1)	(1)	(1)	(1)	N/A
K-652-2196	36	36	56	60	60	60	60 ✓	N/A
K-652-2141	280	20	320	333	333	333	333 ✓	N/A
J-651-0487	16	16	27	27	27	27	27 ✓	N/A
A-652-0501	81	72	81	54	54	54	54 ✓	N/A
A-652-0500	171	171	198	216	216	216	216 ✓	N/A
A-651-0115	100	100	125	(2)	(2)	(2)	(2)	N/A
A-651-0016	(2)	(2)	(2)	122	123	123	123 ✓	N/A
A-651-0019	100	100	205	212	212	212	212 ✓	N/A
A-651-0064	390	360	146	114	94	94	94 ✓	N/A
A-651-0065	260	260	147	89	87	85	85 ✓	N/A

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A-651-0067	260	240	160	108	108	106	106 ✓	N/A
A-651-0068	280	260	140	160	106	106	106 ✓	N/A
A-651-0069	280	240	148	100	95	94	94 ✓	N/A
A-651-0070	160	140	90	69	62	61	61 ✓	N/A
A-651-0071	280	240	160	107	93	93	93 ✓	N/A
A-651-0074	140	120	60	60	52	50	50 ✓	N/A
A-651-0075	140	100	30	30	50	50	50 ✓	N/A
A-651-0077	160	140	100	63	53	53	53 ✓	N/A
A-651-0078	160	140	100	66	56	55	55 ✓	N/A
A-651-0063	140	140	65	43	40	40	40 ✓	N/A
J-651-0488	89	48	(3)	(3)	(3)	(3)	(3)	N/A
J-493-2399	700	700	(4)	(4)	(4)	(4)	(4)	N/A
K-760-2166	144	144	(4)	(4)	(4)	(4)	(4)	N/A
A-651-0083	140	100	51	40	38	38	38 ✓	N/A

- (1) In FY-95 course A-652-2204 & A-652-2203 will combine.
- (2) In FY-95 course A-651-0015 will become A-651-0116.
- (3) Course cancelled FY-93.
- (4) Course transferred to Naval Station Safety School FY-93.

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Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
A-198-0056	NA	96	175	120	144	144	144 ✓	N/A
A-198-0057	100	100	94	31	66	66	66 ✓	N/A
J-100-0708	NA	NA	80	NA	NA	NA	NA	N/A
A-4B-0019	NA	99	93	73	73	73	73 ✓	N/A
J-101-2701	NA	NA	160	160	160	160	160 ✓	N/A
A-101-0250	NA	35	36	37	34	34	34 ✓	N/A
A-100-0057	NA	7	7	0	0	0	0 ✓	N/A
A-100-0058	2	2	2	2	2	2	2 ✓	N/A
A-100-0072	NA	162	<del>173</del> 174	<del>132</del> 146	<del>132</del> 150	<del>132</del> 150	<del>132</del> 150	N/A
A-100-0073	NA	146	57	68	68	68	68 ✓	N/A
A-100-0074	NA	7	7	9	9	9	9 ✓	N/A
A-100-0076	NA	48	69	68	68	68	68 ✓	N/A
A-670-0063	NA	NA	37	40	78	78	78 ✓	N/A

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Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)
	1992	1993	1994	1995	1997	1999	2001	
A-102-0034	N/A	32	32	24	24	24	24	N/A
A-102-0062	N/A	192	224	192	192	192	192	N/A
A-102-0063	N/A	32	32	24	24	24	24	N/A
A-102-0124	N/A	24	24	12	12	12	12	N/A
A-102-0239	N/A	120	120	108	108	108	108	N/A
A-102-0266	N/A	76	76	76	76	76	76	N/A
A-102-0295	N/A	32	32	32	32	32	32	N/A
A-103-0383	N/A	N/A	600	240	240	240	240	N/A
A-104-0129	N/A	40/50	40 36	40 36	40 32	40 32	40 32	N/A
A-104-0156	N/A	32	0	0	0	0	0	N/A
A-104-0162	N/A	64	64	120	120	120	120	N/A
A-104-0176	N/A	48	48	48	48	48	48	N/A
A-104-0177	N/A	136	136	64	64	64	64	N/A
A-104-0183	N/A	20	28	40	40	40	40	N/A
A-104-0195	N/A	100	104	100	104	104	104	N/A

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A-102-0199	N/A	24	80	80	80	80	80	✓	N/A
A-104-0205	N/A	88	88	88	88	88	88		N/A
A-104-0209	N/A	36	36	48	48	48	48	✓	N/A
A-104-0215	N/A	0	12	24	24	24	24	✓	N/A
J-140-0139	N/A	8	8	0	0	0	0		N/A
A-104-0213	N/A	28	28	28	28	28	28		N/A
A-104-0208	N/A	0	0	0	<del>0</del> 39	<del>0</del> 39	<del>0</del> 39	✓	N/A

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Code N333

Course Identifier	Student or CAX Participant Throughput (Fiscal Year)							Mobilization Requirement (2001)	
	1992	1993	1994	1995	1997	1999	2001		
J-495-0412 (R)	900	1440	1440	1440	1440	1440	1440	✓	N/A
J-495-0412 (A)	16143	15725	15725	15960	15960	15960	15960	✓	N/A
J-495-0413 (R)	136	240	240	720	720	720	720	✓	N/A
J-495-0413 (A)	7094	5340	5340	5280	5280	5280	5280	✓	N/A
J-495-0414	1890	2500	2500	2208	2208	2208	2208	✓	N/A
J-495-0418	8733	8976	8976	11040	11040	11040	11040	✓	N/A
K-495-2058	10	470	470	460	460	460	460	✓	N/A

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UIC: N61797

K-495-2059	20	20	20	20	20	20	20	✓	N/A
K-495-2063	244	45	45	13	13	13	13	✓	N/A
K-495-2064	50	20	20	40	40	40	40	✓	N/A
K-495-2179	273	460	460	300	300	300	300	✓	N/A
J-495-0419	-	-	-	2640	2640	2640	2640		N/A

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).

AOB	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
FY 1992	1256.0	1274.2	921.7	1244.8	1331.3	1303.9	1178.0	1184.5	1105.2	1091.7	1150.5	975.3
FY 1993	1017.1	994.8	692.2	1049.8	1131.5	1138.3	1086.7	1054.1	1008.7	872.3	886.6	755.7

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

Course throughput dependent on BUPERS assignments and not under CNET or FTC control.

**Mission Requirements**

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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:

N/A Male berthing under control of NAVSTA Norfolk.

b. Female Personnel:

N/A Female berthing under control of NAVSTA Norfolk.

c. If segregation of billeting by gender is required, what are the restrictions/limitations by pay grade?

N/A Segregation by gender not required.

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.

N/A Messing provided by NAVSTA Norfolk.

**Mission Requirements**

UIC: N61797

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.

None

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

Code N336

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-750-0015	Modified Academic	455	NA

Code N37

A-012-0011	Modified Academic	140	N/A
A-012-0051	Modified Academic	80	N/A
A-012-0052	Modified Academic	60	N/A
J-551-0050	Modified Academic	24	N/A
A-012-0023	Modified Academic	40	N/A

**Mission Requirements**

UIC: N61797

Code N51

J-000-0017	General Academic	8	N/A
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Code N335

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-651-0040	General Academic	176	N/A
A-651-0041	General Academic	155	N/A
A-651-0046	General Academic	67.5	N/A
A-651-0049	General Academic	67.5	N/A
A-720-0010	General Academic	278	N/A
J-623-0016	Modified Academic	85	N/A
J-623-0028	General Academic	96	N/A
J-623-0037	General Academic	81	N/A
J-623-0069	General Academic	82	N/A
J-662-0021	Modified Academic	93	N/A
A-651-0047	Modified Academic	107	N/A
J-651-0450	General Academic	106	N/A
J-662-0023	General Academic	121	N/A

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J-662-0044	General Academic	101.5	N/A
K-652-0062	General Academic	28	N/A
K-652-0063	General Academic	28	N/A
K-652-0064	General Academic	28	N/A

Code N35

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A800-0021	Modified Academic	128	N/A
A840-0013	Modified Academic	40	N/A
A840-0010	General Academic	44	N/A

Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

J-1B-0526	Modified Academic	16	N/A
J-1B-0528	Modified Academic	40	N/A
K-2G-1146	Modified Academic	24	N/A
J-1B-2504	Modified Academic	40	N/A
K-2E-1072	Modified Academic	2	N/A
K-2G-0539	Modified Academic	64	N/A

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J-2G-0554	Modified Academic	24	N/A
K-2G-2502	Modified Academic	40	N/A
J-8C-0523	Modified Academic	40	N/A
K-130-1075	Modified Academic	24	N/A
K-130-1116	Modified Academic	20	N/A
K-130-1129	Modified Academic	16	N/A
K-130-1130	Modified Academic	8	N/A
K-2E-1070	Modified Academic	8	N/A
K-221-0113	Modified Academic	144	N/A
K-221-0510	Modified Academic	16	N/A
K-221-1081	Modified Academic	16	N/A
S-5A-0010	Modified Academic	80	N/A

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Code N32

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-2G-2207	Modified Academic	80	N/A
J-061-0602	Modified Academic	40	N/A
K-061-0603	Modified Academic	40	N/A
K-061-2600	Modified Academic	80 NOTE A	N/A
J-203-0803	Modified Academic	80	N/A
A-501-0011	Modified Academic	160	N/A
P-501-0060	Modified Academic	40 NOTE B	N/A
P-050-0001	Modified Academic	40 NOTE B	N/A
P-050-0002	Modified Academic	8	

NOTE A: CANCEL 30 SEP 94

NOTE B: 1 JUN 94 REPORT TO PHIB SCHOOL LCK

**Mission Requirements**

UIC: N61797

Code N331

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-651-2239	Modified Academic	79	N/A
K-652-2204	Modified Academic	62	N/A
K-652-2203	Modified Academic	25	N/A
K-652-2205	Modified Academic	85	N/A
A-651-0068	General Academic	14	N/A
A-651-0069	General Academic	34	N/A
A-651-0074	General Academic	18	N/A
A-651-0075	General Academic	60	N/A
A-651-0083	General Academic	282	N/A
A-651-0063	General Academic	302	N/A
A-651-0064	General Academic	101	N/A
A-651-0065	General Academic	16	N/A
A-651-0067	General Academic	21	N/A
A-651-0016	General Academic	29	N/A

**Mission Requirements**

UIC: N61797

A-651-0119	General Academic	29	N/A
A-652-0500	General Academic	22	N/A
K-652-2141	Modified Academic	16.5	N/A
K-652-2196	Modified Academic	15	N/A
K-651-0488	Modified Academic	50	N/A
K-651-0487	Modified Academic	7	N/A

**Code N333**

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-495-0412 (R)	General Academic	<del>176</del> 11.5	N/A
J-495-0412 (A)	General Academic	<del>2892</del> 11.5	N/A
J-495-0413 (A)	General Academic	<del>928</del> 5.5	N/A
J-495-0414	General Academic	<del>192</del> 4.5	N/A
J-495-0418	General Academic	<del>1631</del> 3.3	N/A
K-495-2179	General Academic	<del>440</del> 28.0	N/A

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**Mission Requirements**

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A-651-0019	General Academic	29	N/A
A-652-0500	General Academic	22	N/A
K-652-2141	Modified Academic	16.5	N/A
K-652-2196	Modified Academic	15	N/A
J-651-0488	Modified Academic	50	N/A
J-651-0487	Modified Academic	7	N/A

Code N333

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-495-0412 (R)	General Academic	176	N/A
J-495-0412 (A)	General Academic	2892	N/A
J-495-0413 (A)	General Academic	928	N/A
J-495-0414	General Academic	192	N/A
J-495-0418	General Academic	1631	N/A
K-495-2179	General Academic	440	N/A

**Mission Requirements**

UIC: N61797

A-651-0119	General Academic	29	N/A
A-652-0500	General Academic	22	N/A
K-652-2141	Modified Academic	16.5	N/A
K-652-2196	Modified Academic	15	N/A
K-651-0488	Modified Academic	50	N/A
K-651-0487	Modified Academic	7	N/A

**Code N333**

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-495-0412 (R)	General Academic	176	N/A
J-495-0412 (A)	General Academic	2892	N/A
J-495-0413 (A)	General Academic	928	N/A
J-495-0414	General Academic	192	N/A
J-495-0418	General Academic	1631	N/A
K-495-2179	General Academic	440	N/A

**Mission Requirements**

CHANGE 1

UIC: N61797

CCN: 171-20

Code N336

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-750-0015	General	89	NA

Code N335

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-651-0040	SPECIAL: Automatic boiler control regulator maintenance lab	144	N/A
A-651-0041	SPECIAL: Automatic boiler control Hagen maintenance lab	125	N/A
A-651-0046	SPECIAL: Automatic boiler control regulator console operator lab	28.5	N/A
A-651-0049	SPECIAL: Automatic boiler control Hagen console operator lab	28.5	N/A
A-720-0010	SPECIAL: Reefer teardown lab	22	N/A
	SPECIAL: Brazing lab	9	N/A
	SPECIAL: Centrifugal A/C lab	4	N/A
	SPECIAL: Centrifugal control lab	6	N/A
	SPECIAL: Hermatics lab	35	N/A
J-623-0016	SPECIAL: NC-2 2/2A Plotter system lab	115	N/A
J-623-0028	SPECIAL: DRAI MK-9 Mod-4/DRT MK6 Mod-4B lab	104	N/A

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**Mission Requirements**

UIC: N61797

CCN: 171-20  
Code N336

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-750-0015	General	89	NA

Code N335

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-651-0040	SPECIAL: LAB (NOTE)	144	N/A
A-651-0041	SPECIAL: LAB	125	N/A
A-651-0046	SPECIAL: LAB	28.5	N/A
A-651-0049	SPECIAL: LAB	28.5	N/A
A-720-0010	SPECIAL: LAB	76	N/A
J-623-0016	SPECIAL: LAB	115	N/A
J-623-0028	SPECIAL: LAB	104	N/A
J-623-0037	SPECIAL: LAB	119	N/A
J-623-0069	SPECIAL: LAB	78	N/A
J-662-0021	SPECIAL: LAB	122	N/A

NOTE: Activity has been tasked to resubmit this section identifying specific equipment requirements within the lab

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**Mission Requirements**

CHANGE 1

UIC: N61797

J-623-0037	SPECIAL: PT-512/S Tactical display plotter lab	119	N/A
J-623-0069	SPECIAL: DRAI MK-10 Mod-0/DRT MK6 Mod-4C lab	78	N/A
J-662-0021	SPECIAL: Moter winding lab	122	N/A
J-662-0021	SPECIAL: Coil winding lab	25	N/A
A-651-0047	SPECIAL: Propulsion alarms/ indicating lab	53	N/A
J-651-0450	SPECIAL: Hydraulics lab	14	N/A
J-662-0023	SPECIAL: 400Hz motor generator maintenance lab	79	N/A
J-662-0044	SPECIAL: Electrical control devices lab	42.5	N/A
K-652-0062	SPECIAL: EG-A Woodward govenor maintenance lab	12	N/A
K-652-0063	SPECIAL: EG-M Woodward govenor maintenance lab	12	N/A
K-652-0064	SPECIAL: 2301 Woodward govenor maintenance lab	12	N/A

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Code N341

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-4C-0031	GENERAL	24	N/A
A-101-0270	SPECIAL: TADIX (B) TRE lab	5	N/A
A-202-0041	GENERAL	160	N/A

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**Mission Requirements**

UIC: N61797

J-662-0021	SPECIAL: LAB	25	N/A
A-651-0047	SPECIAL: LAB	53	N/A
J-651-0450	SPECIAL: LAB	14	N/A
J-662-0023	SPECIAL: LAB	79	N/A
J-662-0044	SPECIAL: LAB	42.5	N/A
K-652-0062	SPECIAL: LAB	12	N/A
K-652-0063	SPECIAL: LAB	12	N/A
K-652-0064	SPECIAL: LAB	12	N/A

**Code N35**

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A531-0018	GENERAL	80	N/A
A542-0013	GENERAL	88	N/A
A542-0014	GENERAL	88	N/A
A542-0015	GENERAL	208	N/A
A551-0085	GENERAL	328	N/A
A551-0093	GENERAL	168	N/A

Mission Requirements

CHANGE 1

UIC: N61797

A-260-0074	GENERAL	24	N/A
A-4C-0014	GENERAL	40	N/A
A-101-0063	GENERAL	80	N/A
A-101-0138	SPECIAL: UHF lab	240	N/A
A-101-0140	SPECIAL: Verdin maintenance lab	600	N/A
A-101-0149	SPECIAL: WSC-6 maintenance lab	210	N/A
A-101-0163	SPECIAL: AVSS lab	40	N/A
A-101-0164	SPECIAL: DAMA lab	117	N/A
A-101-0202	SPECIAL: TDPCON maintenance lab	5	N/A
A-101-0207 *	GENERAL	200	N/A
A-101-0209	SPECIAL: SRQ IV lab	170	N/A
A-101-0214	SPECIAL: NAVMACS V3 maintenance lab	560	N/A
A-101-0236	SPECIAL: NAVMACS V5 maintenance lab	200	N/A
A-101-0258	SPECIAL: HF systems lab	481	N/A
A-101-0262	SPECIAL: SSIXS II maintenance lab	400	N/A
A-101-0221	SPECIAL: OTCIXS maintenance lab	80	N/A
A-101-0222	SPECIAL: USQ-74 maintenance lab	160	N/A
A-101-0244	SPECIAL: OM-55 maintenance lab	120	N/A

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**Mission Requirements**

CHANGE 1

UIC: N61797

A-101-0268	SPECIAL: TGF maintenance lab	160	N/A
A-101-0269	SPECIAL: USC-38 maintenance lab	40	N/A
A-150-0255	GENERAL	120	N/A
A-160-0100	SPECIAL: KW-46 lab	50	N/A
A-160-0110	GENERAL	76	N/A
A-160-0116	GENERAL	80	N/A
A-160-0123	GENERAL	28	N/A
A-260-0031	SPECIAL: SSIXS II operator lab	150	N/A
A-260-0035	SPECIAL: VERDIN operator lab	120	N/A
A-260-0046	SPECIAL: WSC-6 operator lab	160	N/A
A-260-0047	SPECIAL: NAVMACS data base lab	131	N/A
A-260-0048	SPECIAL: TGF operator lab	12	N/A
A-260-0049	SPECIAL: TDPCON operator lab	5	N/A
A-260-0050	SPECIAL: OTCIXS operator lab	40	N/A
A-260-0063	SPECIAL: SURCOMSYSOPS lab	140	N/A
A-260-0065	SPECIAL: NAVMACS V5 operator lab	200	N/A

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**Mission Requirements**

UIC: N61797

A800-0015	GENERAL	248	N/A
A800-0027	GENERAL	88	N/A
A823-0015	GENERAL	208	N/A
A840-0010	SPECIAL	52	N/A
A840-0013	GENERAL	136	N/A
C551-2016	GENERAL	192	N/A
J500-0029	GENERAL	88	N/A
J500-0041	GENERAL	72	N/A

**Mission Requirements**

CHANGE 1

UIC: N61797

Code N35

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A531-0018	GENERAL	80	N/A
A542-0013	GENERAL	88	N/A
A542-0014	GENERAL	88	N/A
A542-0015	GENERAL	208	N/A
A551-0085	GENERAL	328	N/A
A551-0093	GENERAL	168	N/A
A800-0015	GENERAL	248	N/A
A800-0027	GENERAL	88	N/A
A823-0015	GENERAL	208	N/A
A840-0010	SPECIAL: Dry cleaning equipment lab	52	N/A
A840-0013	GENERAL	136	N/A
C551-2016	GENERAL	192	N/A
J500-0029	GENERAL	88	N/A
J500-0041	GENERAL	72	N/A

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**Mission Requirements**

UIC: N61797

Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-2G-1146	GENERAL	16	N/A
K-130-1074	GENERAL	80	N/A
K-130-1075	SPECIAL	16	N/A
K-130-1116	SPECIAL	20	N/A
K-130-1117	GENERAL	120	N/A
K-130-1129	SPECIAL	16	N/A
K-130-1130	SPECIAL	16	N/A

Code N332

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-495-0045	GENERAL	9	N/A
K-495-0045	SPECIAL	1	N/A
K-495-0045	SPECIAL	3	N/A
J-495-0400	GENERAL	8	N/A

**Mission Requirements**

CHANGE 1

UIC: N61797

Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-2G-1146	GENERAL	16	N/A
K-130-1074	GENERAL	80	N/A
K-130-1075	SPECIAL: AN/SLQ 25 NIXIE TRAINER	16	N/A
K-130-1116	SPECIAL: SQQ-89 OBT MAINTENANCE TRAINER	20	N/A
K-130-1117	GENERAL	120	N/A
K-130-1129	SPECIAL: AN/SLQ 25 EC16 NIXIE TRAINER	16	N/A
K-130-1130	SPECIAL: AN/SLQ 25A NIXIE TRAINER	16	N/A

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Code N332

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-495-0045	GENERAL	9	N/A
K-495-0045	SPECIAL: Communications lab	1	N/A
K-495-0045	SPECIAL: Plugging, patching, and shoring lab	3	N/A
J-495-0400	GENERAL	8	N/A

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**Mission Requirements**

UIC: N61797

J-495-0400	SPECIAL	8	N/A
K-495-0051	GENERAL	34	N/A
K-495-0051	SPECIAL	6	N/A
J-651-0454	GENERAL	24	N/A
J-651-0451	GENERAL	24	N/A

Code N32

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-041-2048	SPECIAL	40	N/A
K-041-2137	SPECIAL	24	N/A
K-051-2131	SPECIAL	40	N/A
K-061-0371	SPECIAL	32	N/A
J-123-0568	SPECIAL	68	N/A

**Mission Requirements**

CHANGE 3

UIC: N61797

J-495-0400	SPECIAL: DCPO maintenance lab	8	N/A
K-495-0051	GENERAL	34	N/A
K-495-0051	SPECIAL: Gas free certification lab	6	N/A
J-651-0454	GENERAL	24	N/A
J-651-0451	GENERAL	24	N/A

Code N32

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-041-2048 K-041-2137	SPECIAL: MAGAZINE SPRINKLER LAB	40 24	N/A
K-051-2131 J-123-0568	SPECIAL: TORPEDO LAB	40 68	N/A
J-061-0371	SPECIAL: AN/WRN-6(V) LAB	32	N/A



**Mission Requirements**

CHANGE 1

UIC: N61797

J-495-0400	SPECIAL: DCPO maintenance lab	8	N/A	R
K-495-0051	GENERAL	34	N/A	
K-495-0051	SPECIAL: Gas free certification lab	6	N/A	R
J-651-0454	GENERAL	24	N/A	
J-651-0451	GENERAL	24	N/A	

**Code N32**

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)	
K-041-2048 K-041-2137	SPECIAL: MAGAZINE SPRINKLER LAB	40 24	N/A	R
K-051-2131 J-123-0568	SPECIAL: TORPEDO LAB	40 68	N/A	R
K-061-0371	SPECIAL: AN/WRN-6(V) LAB	32	N/A	R

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**Mission Requirements**

UIC: N61797

Code N331

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-651-0068	GENERAL	42	N/A
A-651-0069	GENERAL	78	N/A
A-651-0074	GENERAL	46	N/A
A-651-0075	GENERAL	38	N/A
A-651-0075	GENERAL	50	N/A
A-651-0075	GENERAL	18	N/A
A-651-0075	GENERAL	10	N/A
A-651-0083	GENERAL	459	N/A
A-651-0063	GENERAL	443	N/A
A-651-0064	GENERAL	16	N/A
A-651-0065	GENERAL	32	N/A
A-651-0067	GENERAL	75	N/A
A-652-0500	GENERAL	18	N/A
A-652-0501	GENERAL	14	N/A

**Mission Requirements**

CHANGE 3

UIC: N61797

Code N331

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-651-0068	GENERAL	42	N/A
A-651-0069	GENERAL	78	N/A
A-651-0074	GENERAL	46	N/A
A-651-0075	GENERAL	116	N/A
A-651-0083	GENERAL	459	N/A
A-651-0063	GENERAL	443	N/A
A-651-0064	GENERAL	16	N/A
A-651-0065	GENERAL	32	N/A
A-651-0067	GENERAL	75	N/A
A-652-0500	GENERAL	18	N/A
A-652-0501	GENERAL	14	N/A
K-652-2141	SPECIAL: Collecting, holding, and transfer lab	7.5	N/A
K-652-2196	SPECIAL: Oily water seperator lab	4	N/A



Mission Requirements

CHANGE 1

UIC: N61797

Code N331

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-651-0068	GENERAL	42	N/A
A-651-0069	GENERAL	78	N/A
A-651-0074	GENERAL	46	N/A
A-651-0075	GENERAL	38	N/A
A-651-0075	GENERAL	50	N/A
A-651-0075	GENERAL	18	N/A
A-651-0075	GENERAL	10	N/A
A-651-0083	GENERAL	459	N/A
A-651-0063	GENERAL	443	N/A
A-651-0064	GENERAL	16	N/A
A-651-0065	GENERAL	32	N/A
A-651-0067	GENERAL	75	N/A
A-652-0500	GENERAL	18	N/A
A-652-0501	GENERAL	14	N/A

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**Mission Requirements**

UIC: N61797

K-652-2141	SPECIAL	7.5	N/A
K-652-2196	SPECIAL	4	N/A
K-651-0488	SPECIAL	16	N/A
K-651-0487	SPECIAL	31	N/A
K-651-2239	GENERAL	1	N/A
A-651-0016	SPECIAL	3	N/A
A-651-0199	SPECIAL	3	N/A
K-652-2203	SPECIAL LABS	39	N/A
K-652-2204	SPECIAL LABS	98	N/A
K-652-2205	SPECIAL LABS	75	N/A
K-651-0488	SPECIAL LABS	14	N/A
K-652-2196	SPECIAL LABS	5	N/A

Code N342

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-198-0056	GENERAL	60	N/A
A-198-0056	SPECIAL	60	N/A

**Mission Requirements**

CHANGE 3

UIC: N61797

J-651-0488	SPECIAL: Vapor compression distiller	16	N/A
J-651-0487	SPECIAL: Self cleaning centrifugal pump lab	31	N/A
K-651-2239	GENERAL	1	N/A
A-651-0016 A-651-0019	SPECIAL: Boiler water feed water test lab	3 3	N/A
K-652-2203 K-652-2204 K-652-2205	SPECIAL: Recovery securing transverse (RAST) lab	39 98 75	N/A

Code N342

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-198-0056	GENERAL	120	N/A
A-198-0057	GENERAL	480	N/A
J-100-0708	GENERAL	40	N/A
A-4B-0019	GENERAL	160	N/A
J-101-2701	GENERAL	40	N/A
A-101-0250	GENERAL	120	N/A
A-100-0057	GENERAL	120	N/A



**Mission Requirements**

CHANGE 1

UIC: N61797

K-652-2141	SPECIAL: Collecting, holding, and transfer lab	7.5	N/A	R
K-652-2196	SPECIAL: Oily water separator lab	4	N/A	R
K-651-0488	SPECIAL: Vapor compression distiller	16	N/A	R
K-651-0487	SPECIAL: Self cleaning centrifugal pump lab	31	N/A	R
K-651-2239	GENERAL	1	N/A	
A-651-0016 A-651-0199	SPECIAL: Boiler water feed water test lab	3 3	N/A	R
K-652-2203 K-652-2204 K-652-2205	SPECIAL: Recovery securing transverse (RAST) lab	39 98 75	N/A	R

Code N342

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-198-0056	GENERAL	120	N/A
A-198-0057	GENERAL	480	N/A
J-100-0708	GENERAL	40	N/A
A-4B-0019	GENERAL	160	N/A
J-101-2701	GENERAL	40	N/A

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**Mission Requirements**

UIC: N61797

A-198-0057	GENERAL	189	N/A
A-198-0057	SPECIAL	291	N/A
J-100-0708	GENERAL	16	N/A
J-100-0708	SPECIAL	24	N/A
A-4B-0019	GENERAL	144	N/A
A-4B-0019	SPECIAL	16	N/A
J-101-2701	GENERAL	40	N/A
A-101-0250	GENERAL	57	N/A
A-101-0250	SPECIAL	63	N/A
A-100-0057	GENERAL	10	N/A
A-100-0057	SPECIAL	110	N/A
A-100-0058	GENERAL	1	N/A
A-100-0058	SPECIAL	159	N/A
A-100-0072	GENERAL	37	N/A
A-100-0072	SPECIAL	123	N/A
A-100-0073	GENERAL	19	N/A
A-100-0073	SPECIAL	61	N/A
A-100-0074	GENERAL	348	N/A

**Mission Requirements**

CHANGE 3

UIC: N61797

A-100-0058	GENERAL	160	N/A
A-100-0072	GENERAL	160	N/A
A-100-0073	GENERAL	80	N/A
A-100-0074	GENERAL	1080	N/A
A-100-0076	GENERAL	40	N/A
A-670-0063	GENERAL	40	N/A

Code N343

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-102-0034	GENERAL	77	N/A
	SPECIAL: AN/URN-20 LAB	147	N/A
A-102-0062	GENERAL	310	N/A
	SPECIAL: AIMS MK XII LABS	570	N/A
A-102-0063	GENERAL	90	N/A
	SPECIAL: AN/APX-72 LAB	30	N/A
A-102-0124	GENERAL	29	N/A
	SPECIAL: AN/SRN-15 LAB	91	N/A



**Mission Requirements**

CHANGE 1

UIC: N61797

J-101-2701	GENERAL	40	N/A
A-101-0250	GENERAL	120	N/A
A-100-0057	GENERAL	120	N/A
A-100-0058	GENERAL	160	N/A
A-100-0072	GENERAL	160	N/A
A-100-0073	GENERAL	80	N/A
A-100-0074	GENERAL	1080	N/A
A-100-0076	GENERAL	40	N/A
A-670-0063	GENERAL	40	N/A

Code N343

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-104-0034*	GENERAL	77	N/A
	SPECIAL: AN/LRN-20 LAB	147	N/A
A-102-0062*	GENERAL	310	N/A
	SPECIAL: AIMS MK XII LABS	570	N/A
A-102-0063*	GENERAL	90	N/A

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**Mission Requirements**

UIC: N61797

A-100-0074	SPECIAL	732	N/A
A-100-0076	GENERAL	18	N/A
A-100-0076	SPECIAL	22	N/A
A-670-0063	GENERAL	16	N/A
A-670-0063	SPECIAL	24	N/A
K-233-2243	SPECIAL LABS	1,000	N/A

**Code N343**

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
A-104-0034	GENERAL	77	N/A
	SPECIAL	147	N/A
A-102-0062	GENERAL	310	N/A
	SPECIAL	570	N/A
A-102-0063	GENERAL	90	N/A
	SPECIAL	30	N/A
A-102-0124	GENERAL	29	N/A
	SPECIAL	91	N/A

**Mission Requirements**

CHANGE 3

UIC: N61797

A-102-0239	GENERAL	68	N/A
	SPECIAL: AN/URN-25 LAB	132	N/A
A-102-0266	GENERAL	26	N/A
	SPECIAL: AN/SRN-19 LAB	54	N/A
A-102-0295	GENERAL	229	N/A
	SPECIAL: FFG-7 Nav Maintenance Pipeline Labs	371	N/A
A-102-0383	GENERAL	22	N/A
	SPECIAL: AN/WRN-6(V) LAB	18	N/A
A-104-0129	GENERAL	94	N/A
	SPECIAL: AN/SPA-25(V) LAB	106	N/A
A-104-0156	GENERAL	55	N/A
	SPECIAL: AN/SPA-50 LAB	65	N/A
A-104-0162	GENERAL	69	N/A
	SPECIAL: AN/SPS-55 LAB	91	N/A
A-104-0176	GENERAL	121	N/A
	SPECIAL: AN/SPS-49(V)1 LAB	359	N/A
A-104-0177	GENERAL	80	N/A
	SPECIAL: AN/SPS-67(V) 1 LAB	160	N/A



Mission Requirements

CHANGE 1

UIC: N61797

	SPECIAL: AN/APX-72 LAB	30	N/A	R
A-102-0124*	GENERAL	29	N/A	
	SPECIAL: AN/SRN-15 LAB	91	N/A	R
A-102-0239	GENERAL	68	N/A	
	SPECIAL: AN/URN-25 LAB	132	N/A	R
A-102-0266*	GENERAL	26	N/A	
	SPECIAL: AN/SRN-19 LAB	54	N/A	R
A-102-0295	GENERAL	229	N/A	
	SPECIAL: FFG-7 Nav Maintenance Pipeline Labs	371	N/A	R
A-102-0383*	GENERAL	22	N/A	
	SPECIAL: AN/WRN-6(V) LAB	18	N/A	R
A-104-0129	GENERAL	94	N/A	
	SPECIAL: AN/SPA-25(V) LAB	106	N/A	R
A-104-0156	GENERAL	55	N/A	
	SPECIAL: AN/SPA-50 LAB	65	N/A	R
A-104-0162*	GENERAL	69	N/A	
	SPECIAL: AN/SPS-55 LAB	91	N/A	R
A-104-0176	GENERAL	121	N/A	

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**Mission Requirements**

UIC: N61797

A-102-0239	GENERAL	68	N/A
	SPECIAL	132	N/A
A-102-0266	GENERAL	26	N/A
	SPECIAL	54	N/A
A-102-0295	GENERAL	229	N/A
	SPECIAL	371	N/A
A-102-0383	GENERAL	22	N/A
	SPECIAL	18	N/A
A-104-0129	GENERAL	94	N/A
	SPECIAL	106	N/A
A-104-0156	GENERAL	55	N/A
	SPECIAL	65	N/A
A-104-0162	GENERAL	69	N/A
	SPECIAL	91	N/A
A-104-0176	GENERAL	121	N/A
	SPECIAL	359	N/A
A-104-0177	GENERAL	80	N/A
	SPECIAL	160	N/A

**Mission Requirements**

CHANGE 3

UIC: N61797

A-104-0183	GENERAL	76	N/A
	SPECIAL: AN/SPS-40BCD DMTI LAB	284	N/A
A-104-0195	GENERAL	39	N/A
	SPECIAL: AN/SPS-64 LAB	41	N/A
A-104-0199	GENERAL	71	N/A
	SPECIAL: AN/SPS-40E SSTX LAB	249	N/A
A-104-0205	GENERAL	65	N/A
	SPECIAL: AN/SPA-25G LAB	55	N/A
A-104-0209	GENERAL	247	N/A
	SPECIAL: AN/SPS-49(V)8 LAB	433	N/A
A-104-0215	GENERAL	118	N/A
	SPECIAL: AN/SPS-67(V)3 LAB	162	N/A
J-140-0139	GENERAL	14	N/A
	SPECIAL: AN/SPS-40BCD AMOD LAB	18	N/A
A-104-0213	GENERAL	41	N/A
	SPECIAL: SB-4229/SP LAB	39	N/A
A-104-0208**	GENERAL	N/A	N/A

\*\* COURSE LISTED IN NITRAS BUT NO PLANS TO BRING COI ON LINE



Mission Requirements

CHANGE 1

UIC: N61797

	SPECIAL: AN/SPS-49(V)1 LAB	359	N/A	R
A-104-0177*	GENERAL	80	N/A	R
	SPECIAL: AN/SPS-67(V) 1 LAB	160	N/A	R
A-104-0183*	GENERAL	76	N/A	R
	SPECIAL: AN/SPS-40BCD DMTI LAB	284	N/A	R
A-104-0195*	GENERAL	39	N/A	R
	SPECIAL: AN/SPS-64 LAB	41	N/A	R
A-104-0199	GENERAL	71	N/A	R
	SPECIAL: AN/SPS-40E SSTX LAB	249	N/A	R
A-104-0205*	GENERAL	65	N/A	R
	SPECIAL: AN/SPA-25G LAB	55	N/A	R
A-104-0209	GENERAL	247	N/A	R
	SPECIAL: AN/SPS-49(V)8 LAB	433	N/A	R
A-104-0215*	GENERAL	118	N/A	R
	SPECIAL: AN/SPS-67(V)3 LAB	162	N/A	R
J-140-0139*	GENERAL	14	N/A	R
	SPECIAL: AN/SPS-40BCD AMOD LAB	18	N/A	R
A-104-0213*	GENERAL	41	N/A	R

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**Mission Requirements**

UIC: N61797

A-104-0183	GENERAL	76	N/A
	SPECIAL	284	N/A
A-104-0195	GENERAL	39	N/A
	SPECIAL	41	N/A
A-104-0199	GENERAL	71	N/A
	SPECIAL	249	N/A
A-104-0205	GENERAL	65	N/A
	SPECIAL	55	N/A
A-104-0209	GENERAL	247	N/A
	SPECIAL	433	N/A
A-104-0215	GENERAL	118	N/A
	SPECIAL	162	N/A
J-140-0139	GENERAL	14	N/A
	SPECIAL	18	N/A
A-104-0213	GENERAL	41	N/A
	SPECIAL	39	N/A
A-104-0208*	GENERAL	N/A	N/A
	SPECIAL	N/A	N/A

\* COURSE LISTED IN NITRAS BUT NO PLANS TO BRING COI ON LINE

**Mission Requirements**

CHANGE 1

UIC: N61797

	SPECIAL: SB-4229/SP LAB	39	N/A
A-104-0208**	GENERAL	N/A	N/A

\*\* COURSE LISTED IN NITRAS BUT NO PLANS TO BRING COI ON LINE

\* DUEL PURPOSE

CCN: 171-35

Code N336

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-750-0015	O2N2 Producer	240	N/A

Code N335

A-720-0010	AIR CONDITIONING PLANT	79	N/A
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**Mission Requirements**

UIC: N61797

CCN: 171-35  
Code N336

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
J-750-0015	O2N2 Producer	240	N/A

Code N335

A-720-0010	AIR CONDITIONING PLANT	79	N/A
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Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

J-1B-0524	OPERATIONAL TRAINER	16	N/A
J-1B-0526	OPERATIONAL TRAINER	24	N/A
J-2E-3001	OPERATIONAL TRAINER	8	N/A
K-2E-1072	OPERATIONAL TRAINER	14	N/A
K-2G-0539	OPERATIONAL TRAINER	56	N/A
J-2G-0554	OPERATIONAL TRAINER	16	N/A
K-130-1083	OPERATIONAL TRAINER	16	N/A
K-2E-1070	OPERATIONAL TRAINER	32	N/A
K-221-0113	OPERATIONAL TRAINER	96	N/A
K-221-0510	OPERATIONAL TRAINER	24	N/A
K-221-1081	OPERATIONAL TRAINER	16	N/A

**Mission Requirements**

CHANGE 1

UIC: N61797

Code N39 (Fleet ASW School comes under FTC Norfolk control on 7 June 94)

J-1B-0524	S14A13 - BATTLE GROUP ASW TRAINER	16	N/A
J-1B-0526		24	N/A
J-2E-3001		8	N/A
K-2E-1072		14	N/A
K-2G-0539		56	N/A
J-2G-0554		16	N/A
K-221-0510		24	N/A
K-2E-1070	S14A12 - ASW TEAM TRAINER	32	N/A
K-221-1081		16	N/A
K-221-0113	20F18A - ASTAC TRAINER	96	N/A
K-130-1083	14E27/14E32 LAMPS ROOF TOP TRAINER	16	N/A

Code N332

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-495-0045	D.C. WET TRAINER	3	N/A

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**Mission Requirements**

UIC: N61797

Code N332

Course Identifier	Facility Type(s)	Peacetime Requirement (Hours per Course Identifier)	Mobilization Requirement (Hours per Course Identifier)
K-495-0045	D.C. WET TRAINER	3	N/A

**Mission Requirements**

CHANGE 1

UIC: N61797

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.

NONE

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.

NONE

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.

NONE

## Mission Requirements

UIC: N61797

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.

NONE

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.

NONE

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.

NONE

**Mission Requirements**

CHANGE 1

UIC: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.

**Mission Requirements**

UIC: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.

**Mission Requirements**

CHANGE 1

UIC: N61797

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. estimates.

CCN: 171-10

Type of Training Facility	Design Capacity (PN) per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
MODIFIED ACADEMIC	60	36	36	36	36
MODIFIED ACADEMIC	25	1	162	162	162
GENERAL ACADEMIC	5	1	5	5	5
GENERAL ACADEMIC	10	4	42	42	42
GENERAL ACADEMIC	20	2	23	23	23
GENERAL ACADEMIC	24	1	48	48	48
GENERAL ACADEMIC	25	1	175	175	175
GENERAL ACADEMIC	30	2	888	888	888
GENERAL ACADEMIC	38	1	24	24	24
GENERAL ACADEMIC	48	2	96	96	96
GENERAL ACADEMIC	60	2	120	120	120
GENERAL ACADEMIC	70	1	24	24	24

**Mission Requirements**

UIC: N61797

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. estimates.

CCN: 171-10

Type of Training Facility	Design Capacity (PN) per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
MODIFIED ACADEMIC	60	36	36	36	36
MODIFIED ACADEMIC	25	1	162	162	162
GENERAL ACADEMIC	5	1	5	5	5
GENERAL ACADEMIC	10	4	42	42	42
GENERAL ACADEMIC	20	2	23	23	23
GENERAL ACADEMIC	24	1	48	48	48
GENERAL ACADEMIC	25	1	175	175	175
GENERAL ACADEMIC	30	2	888	888	888
GENERAL ACADEMIC	38	1	24	24	24
GENERAL ACADEMIC	48	2	96	96	96
GENERAL ACADEMIC	60	2	120	120	120
GENERAL ACADEMIC	70	1	24	24	24

**Mission Requirements**

CHANGE 1

UIC: N61797

GENERAL ACADEMIC	120	2	240	240	240
GENERAL ACADEMIC	190	1	15	15	15
GENERAL ACADEMIC	200	1	12	12	12

CCN: 171-20

Type of Training Facility	Design Capacity (PN) per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
GENERAL	12	4	10	10	10
GENERAL	10	3	10	10	10
GENERAL	8	5	10	10	10
GENERAL	20	2	10	10	10
GENERAL	06	1	10	10	10
GENERAL	04	1	10	10	10

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**Mission Requirements**

UIC: N61797

GENERAL ACADEMIC	120	2	240	240	240
GENERAL ACADEMIC	190	1	15	15	15
GENERAL ACADEMIC	200	1	12	12	12

CCN: 171-20

Type of Training Facility	Design Capacity (PN) per Type	Number	FY 1992 Requirements (Hrs/Yr)	FY 1993 Requirements (Hrs/Yr)	FY 2001 Requirements (Hrs/Yr)
GENERAL	12	4	10	10	10
GENERAL	10	3	10	10	10
GENERAL	8	5	10	10	10
GENERAL	20	2	10	10	10
GENERAL	06	1	10	10	10
GENERAL	04	1	10	10	10

**Mission Requirements**

CHANGE 1

UIC: N61797

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.

NONE

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.

NONE

**Mission Requirements**

UIC: N61797

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.

NONE

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.

NONE

**Mission Requirements**

CHANGE 1

UIC: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	CAX	

FTC Norfolk does not conduct academic research.

**Mission Requirements**

UIC: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	CAX	

FTC Norfolk does not conduct academic research.

**Mission Requirements**

CHANGE 1

UIC: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	CAX	

FTC Norfolk does not provide RDT&E Support.

**Mission Requirements**

UIC: N61797

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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	CAX	

FTC Norfolk does not provide RDT&E Support.

**FACILITIES**

CHANGE 1

UIC: N61797

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 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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	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.

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**FACILITIES**

UIC: N61797

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 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.

	EDUCATIONAL INSTITUTION:	
X	FORMAL SCHOOL:	FLEET TRAINING CENTER, NORFOLK VA.
	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.

**FACILITIES**

CHANGE 1

UIC: N61797

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).

Type of Training Facility	Design Capacity (PN) 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
GENERAL ACADEMIC	5	1	N	0	8	250
GENERAL ACADEMIC	8	1	N	0	8	250
GENERAL ACADEMIC	9	1	N	0	8	250
GENERAL ACADEMIC	10	9	N	0	8	250
GENERAL ACADEMIC	12	1	N	0	8	250
GENERAL ACADEMIC	15	10	N	0	8	250
GENERAL ACADEMIC	20	2	N	0	8	250
GENERAL ACADEMIC	24	2	N	0	8	250
GENERAL ACADEMIC	30	1	N	0	8	250
GENERAL ACADEMIC	193	1	N	0	8	250

**FACILITIES**

UIC: N61797

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).

Type of Training Facility	Design Capacity (PN) 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
GENERAL ACADEMIC	5	1	N	0	8	250
GENERAL ACADEMIC	8	1	N	0	8	250
GENERAL ACADEMIC	9	1	N	0	8	250
GENERAL ACADEMIC	10	9	N	0	8	250
GENERAL ACADEMIC	12	1	N	0	8	250
GENERAL ACADEMIC	15	10	N	0	8	250
GENERAL ACADEMIC	20	2	N	0	8	250
GENERAL ACADEMIC	24	2	N	0	8	250
GENERAL ACADEMIC	30	1	N	0	8	250
GENERAL ACADEMIC	193	1	N	0	8	250

**FACILITIES**

CHANGE 1

UIC: N61797

MODIFIED ACADEMIC	10	2	N	0	8	250
MODIFIED ACADEMIC	6	1	N	0	8	250
MODIFIED ACADEMIC	16	1	N	0	8	250
MODIFIED ACADEMIC	20	7	N	0	8	250
MODIFIED ACADEMIC	12	2	N	0	8	250
MODIFIED ACADEMIC	25	1	N	0	8	250
Workbench Lecture Space	12	1	N	0	8	250
Space for Hands-on Mockups:	30	3	N	0	8	250

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**FACILITIES**

UIC: N61797

MODIFIED ACADEMIC	10	2	N	0	8	250
MODIFIED ACADEMIC	6	1	N	0	8	250
MODIFIED ACADEMIC	16	1	N	0	8	250
MODIFIED ACADEMIC	20	7	N	0	8	250
MODIFIED ACADEMIC	12	2	N	0	8	250
MODIFIED ACADEMIC	25	1	N	0	8	250
Workbench Lecture Space	12	1	N	0	8	250
Space for Hands-on Mockups:	30	3	N	0	8	250

**FACILITIES**

CHANGE 1

UIC: N61797

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

FTC Norfolk does not have any spaces separated by demountable partitioning.

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) 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
GENERAL	4	4	Y	0	8	250
GENERAL	16	2	Y	0	8	250
GENERAL	4	15	N	0	8	250
GENERAL	5	19	N	0	8	250
GENERAL	6	9	N	0	8	250
GENERAL	8	10	N	0	8	250
GENERAL	9	1	N	0	8	250
GENERAL	10	4	N	0	8	250
GENERAL	12	5	N	0	8	250

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**FACILITIES**

UIC: N61797

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

FTC Norfolk does not have any spaces separated by demountable partitioning.

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) 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
GENERAL	4	4	Y	0	8	250
GENERAL	8	2	Y	0	8	250
GENERAL	4	7	N	0	8	250
GENERAL	5	16	N	0	8	250
GENERAL	6	3	N	0	8	250
GENERAL	8	5	N	0	8	250
GENERAL	9	1	N	0	8	250
GENERAL	10	1	N	0	8	250
GENERAL	12	2	N	0	8	250

FACILITIES

CHANGE 1

UIC: N61797

GENERAL	14	1	N	0	8	250
GENERAL	15	3	N	0	8	250
GENERAL	16	2	N	0	8	250
GENERAL	20	7	N	0	8	250
GENERAL	25	3	N	0	8	250
GENERAL	28	1	N	0	8	250
GENERAL	30	1	N	0	8	250
GENERAL	130	4	N	0	8	250

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Type of Training Facility	Design Capacity (PN) 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
SPECIAL: Dry Cleaning Equipment Lab	8	1	Y	0	8	250
SPECIAL: Magazine Sprinkler Lab	16	1	N	0	8	250
SPECIAL: TORPEDO LAB	10	1	N	0	8	250
SPECIAL: AN/URN-20 LAB	4	1	Y	0	8	250
SPECIAL: AIMS MK XII LABS	16	2	Y	0	8	250

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**FACILITIES**

UIC: N61797

GENERAL	14	1	N	0	8	250
GENERAL	16	2	N	0	8	250
GENERAL	20	6	N	0	8	250
GENERAL	25	3	N	0	8	250
GENERAL	28	1	N	0	8	250
GENERAL	30	1	N	0	8	250
GENERAL	130	4	N	0	8	250
SPECIAL	4	2	Y	0	8	250
SPECIAL	8	2	Y	0	8	250
SPECIAL	4	9	N	0	8	250
SPECIAL	5	2	N	0	8	250
SPECIAL	6	9	N	0	8	250
SPECIAL	8	12	N	0	8	250
SPECIAL	10	7	N	0	8	250
SPECIAL	12	7	N	0	8	250
SPECIAL	15	8	N	0	8	250
SPECIAL	20	2	N	0	8	250
SPECIAL	30	1	N	0	8	250

FACILITIES

CHANGE 1

UIC: N61797

SPECIAL: AN/APX-72 LAB	8	1	Y	0	8	250
SPECIAL: AN/SRN-15 LAB	4	1	Y	0	8	250
SPECIAL: AN/URN-25 LAB	6	1	N	0	8	250
SPECIAL: AN/SRN-19 LAB	4	1	N	0	8	250
SPECIAL: AN/WRN-6(V) LAB	12	1	N	0	8	250
SPECIAL: AN/SPA-25(V) LAB	4	1	N	0	8	250
SPECIAL: AN/SPA-50 LAB	4	1	Y	0	8	250
SPECIAL: AN/SPS-55 LAB	4	1	N	0	8	250
SPECIAL: AN/SPS-49(V)1 LAB	6	1	N	0	8	250
SPECIAL: AN/SPS-67(V) 1 LAB	8	1	N	0	8	250
SPECIAL: AN/SPS-40BCD DMTI LAB	4	1	Y	0	8	250
SPECIAL: AN/SPS-64 LAB	4	1	N	0	8	250
SPECIAL: AN/SPS-40E SSTX LAB	8	1	Y	0	8	250
SPECIAL: AN/SPA-25G LAB	8	1	N	0	8	250
SPECIAL: AN/SPS-49(V)8 LAB	6	1	N	0	8	250
SPECIAL: AN/SPS-67(V)3 LAB	4	1	Y	0	8	250
SPECIAL: AN/SPS-40BCD AMOD LAB	4	1	Y	0	8	250
SPECIAL: SB-4229/SP LAB	4	1	N	0	8	250

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**FACILITIES**

UIC: N61797

SPECIAL	48	1	Y	736	4	187
SPECIAL	117	4	N	0	8	250

Type of Training Facility	Design Capacity (PN) 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
GENERAL	4	8	N	0	8	250
GENERAL	5	3	N	0	8	250
GENERAL	6	6	N	0	8	250
GENERAL	8	5	N	0	8	250
GENERAL	10	3	N	0	8	250
GENERAL	12	3	N	0	8	250
GENERAL	15	3	N	0	8	250
GENERAL	20	1	N	0	8	250
SPECIAL	2	1	N	0	8	250
SPECIAL	4	8	N	0	8	250
SPECIAL	5	3	N	0	8	250

**FACILITIES**

CHANGE 1

UIC: N61797

SPECIAL: Hydraulics lab	15	1	N	0	8	250
SPECIAL: Reefer teardown lab	15	1	N	0	8	250
SPECIAL: Brazing lab	15	1	N	0	8	250
SPECIAL: Centrifugal A/C	15	1	N	0	8	250
SPECIAL: Centrifugal control	15	1	N	0	8	250
SPECIAL: Hermatics	15	1	N	0	8	250
SPECIAL: Automatic boiler control regulator maintenance lab	15	1	N	0	8	250
SPECIAL: Automatic boiler control Hagen maintenance lab	15	1	N	0	8	250
SPECIAL: Automatic boiler control regulator console operator lab	5	1	N	0	8	250
SPECIAL: Automatic boiler control Hagen console operator lab	5	1	N	0	8	250
SPECIAL: 400Hz motor generator maintenance lab	4	1	N	0	8	250
SPECIAL: NC-2 2/2A Plotter system lab	6	1	N	0	8	250
SPECIAL: DRAI MK-9 Mod-4/DRT MK6 Mod-4B lab	6	1	N	0	8	250

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**FACILITIES**

CHANGE 1

UIC: N61797

SPECIAL: PT-512/S Tactical display plotter lab	6	1	N	0	8	250
SPECIAL: DRAI MK-10 Mod-0/DRT MK6 Mod-4C lab	6	1	N	0	8	250
SPECIAL: Moter winding lab	12	1	N	0	8	250
SPECIAL: Coil winding lab	12	1	N	0	8	250
SPECIAL: Electrical control device lab	10	1	N	0	8	250
SPECIAL: EG-A Woodward govenor maintenance lab	10	1	N	0	8	250
SPECIAL: EG-M Woodward govenor maintenance lab	10	1	N	0	8	250
SPECIAL: 2301 Woodward govenor maintenance lab	10	1	N	0	8	250
SPECIAL: Vapor compression distiller lab	4	1	N	0	8	250
SPECIAL: Self cleaning centrifugal pump lab	4	1	N	0	8	250
SPECIAL: collecting, holding, and transfer lab	15	1	N	0	8	250
SPECIAL: Oily water seperator lab	15	1	N	0	8	250
SPECIAL: Recovery securing transverse (RAST) lab	15	1	N	0	8	250

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FACILITIES

CHANGE 1

UIC: N61797

SPECIAL: Boiler water feed lab	20	1	N	0	8	250
SPECIAL: Communications lab	25	1	N	0	8	250
SPECIAL: Plugging, patching, and shoring lab	27	1	N	0	8	250
SPECIAL: DCPO maintenance lab	20	1	N	0	8	250
SPECIAL: Gas free certification lab	45	1	N	0	8	250
SPECIAL: TADIX (B) TRE lab	8	1	N	0	8	250
SPECIAL: UHF lab	12	1	N	0	8	250
SPECIAL: Verdin maintenance lab	6	1	Y	0	8	250
SPECIAL: WSC-6 maintenance lab	4	1	Y	0	8	250
SPECIAL: AVSS lab	6	1	N	0	8	250
SPECIAL: DAMA lab	8	1	N	0	8	250
SPECIAL: TDPCON maintenance lab	4	1	Y	0	8	250
SPECIAL: SRQ IV lab	4	1	N	0	8	250
SPECIAL: NAVMACS V3 maintenance lab	5	1	N	0	8	250
SPECIAL: NAVMACS V5 maintenance lab	5	1	N	0	8	250
SPECIAL: HF systems lab	10	1	Y	0	8	250

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FACILITIES

CHANGE 1

UIC: N61797

SPECIAL: SSIXS II maintenance lab	5	1	N	0	8	250
SPECIAL: OTCIXS maintenance lab	2	1	N	0	8	250
SPECIAL: USQ-74 maintenance lab	4	1	N	0	8	250
SPECIAL: OM-55 maintenance lab	4	1	Y	0	8	250
SPECIAL: USC-38 maintenance lab	8	1	N	0	8	250
SPECIAL: KW-46 lab	4	1	Y	0	8	250
SPECIAL: SURFCOMSYSOPS lab	12	1	N	0	8	250

d. CCN: 171-35 (Operational Trainer)

Type of Training Facility	Design Capacity (PN) 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
Damage Control Wet Trainer	45	1	N	504	8	235
Air Conditioning Plant	15	6	N	0	8	250
O2N2 Producer	10	4	Y	1512	8	90

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**FACILITIES**

UIC: N61797

SPECIAL	6	4	N	0	8	250
SPECIAL	8	3	N	0	8	250
SPECIAL	10	1	N	0	8	250
SPECIAL	12	5	N	0	8	250

d. CCN: 171-35 (Operational Trainer)

Type of Training Facility	Design Capacity (PN) 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
Damage Control Wet Trainer	45	1	N	504	8	235
Air Conditioning Plant	15	6	N	0	8	250
O2N2 Producer	10	4	Y	1512	8	90

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

NONE

f. CCN: 171-XX

NONE

**FACILITIES**

CHANGE 1

UIC: N61797

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

NONE

f. CCN: 171-XX

NONE

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.

FTC Norfolk does not own any CCN 179-10 Facilities.

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.

FTC Norfolk does not own any CCN 179-30 Facilities.

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.

FTC Norfolk has no CCN 179-40

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

FTC Norfolk has no CCN 179-50

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

NONE

**FACILITIES**

UIC: N61797

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.

FTC Norfolk does not own any CCN 179-10 Facilities.

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.

FTC Norfolk does not own any CCN 179-30 Facilities.

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.

FTC Norfolk has no CCN 179-40

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

FTC Norfolk has no CCN 179-50

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

l. NONE

**FACILITIES**

CHANGE 1

UIC: N61797

m. CCN: 179-45

Type of Training Facility	Design Capacity (PN) per type	Number	Location	Size (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
19F1 Team Trainer	48	1	N/A	N/A	N	0	8	230
A/C Helo F/F Trainer	60	1	N/A	N/A	N	0	8	46

NOTE: N/A.= NOT APPLICABLE TO THIS TYPE OF FACILITY.

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.

Development of a viable classroom for the future to support projected technical, curriculum and instructional material management requirements, and effectively communicate with a "videogame"/sensory-oriented generation of new military recruits.

Cost to support a three-phase implementation plan to include 10 self-paced learning centers, 153 classrooms with associated "smart podium" environments, Videotele-training and automated curriculum development capability will be approximately \$1.3 Million. This will increase training capacity by approximately 1,765,000 training hours per year.

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?

Empty seats occur due to a disparity between calculated student/instructor ratios and the actual physical classroom space available. This difference has historically resulted in a cumulative 8% classroom vacancy.

Empty classroom seats occur when requesting units fail to fill scheduled quotas. Historically the "no-show" rate is 18% in the routine/highest unattended courses of instruction resulting in a cumulative 11% classroom vacancy.

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**FACILITIES**

UIC: N61797

m. CCN: 179-45

Type of Training Facility	Design Capacity (PN) per type	Number	Location	Size (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
19F1 Team Trainer	48	1	N/A	N/A	N	0	8	230
A/C Helo F/F Trainer	60	1	N/A	N/A	N	0	8	46

NOTE: N/A.= NOT APPLICABLE TO THIS TYPE OF FACILITY.

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.

Development of a viable classroom for the future to support projected technical, curriculum and instructional material management requirements, and effectively communicate with a "videogame"/sensory-oriented generation of new military recruits.

Cost to support a three-phase implementation plan to include 10 self-paced learning centers, 153 classrooms with associated "smart podium" environments, Videotele-training and automated curriculum development capability will be approximately \$1.3 Million. This will increase training capacity by approximately 1,765,000 training hours per year.

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?

Empty seats occur due to a disparity between calculated student/instructor ratios and the actual physical classroom space available. This difference has historically resulted in a cumulative 8% classroom vacancy.

Empty classroom seats occur when requesting units fail to fill scheduled quotas. Historically the "no-show" rate is 18% in the routine/highest unattended courses of instruction resulting in a cumulative 11% classroom vacancy.

**FACILITIES**

CHANGE 1

UIC: N61797

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

Code N336

Operational Trainer/Simulator	Courses Supported by CIN
O2N2 Producer	J-750-0015

Code N35

DRYCLEANING FACILITY	A-840-0010
SNAP 1 MAINFRAME	J-5510-2016 AND A-551-0085
SNAP 2 MAINFRAME	A-551-0093, A-531-0018, AND J-500-0029

Code N335

AC/R Plant	A-720-0010 AND J-651-0450
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Code N332

Damage Control Trainer	K-495-0045, K-495-0051, K-495-0400, K-495-0040, AND K-495-0046
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**FACILITIES**

UIC: N61797

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

Code N336

Operational Trainer/Simulator	Courses Supported by CIN
O2N2 Producer	J-750-0015

Code N35

DRYCLEANING FACILITY	A-840-0010
SNAP 1 MAINFRAME	J-5510-2016 AND A-551-0085
SNAP 2 MAINFRAME	A-551-0093, A-531-0018, AND J-500-0029

Code N335

AC/R Plant	A-720-0010 AND J-651-0450
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Code N332

Damage Control Trainer	K-495-0045, K-495-0051, K-495-0400, K-495-0040, AND K-495-0046
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**FACILITIES**

CHANGE 1

UIC: N61797

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.

FTC Norfolk has no training areas.

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

FTC Norfolk has no airspace.

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

FTC Norfolk has no airspace.

**FACILITIES**

UIC: N61797

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.

FTC Norfolk has no training areas.

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

FTC Norfolk has no airspace.

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

FTC Norfolk has no airspace.

**FACILITIES**

CHANGE 1

UIC: N61797

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.

N/A Billeting under control of NAVSTA Norfolk.

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 No inadequate 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 people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

NONE

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:

**FACILITIES**

UIC: N61797

**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.

N/A Billeting under control of NAVSTA Norfolk.

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 No inadequate 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 people housed. Use CCN to differentiate between pay grades, i.e., Recruit, E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

NONE

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:

**FACILITIES**

CHANGE 1

UIC: N61797

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.

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, O-22, 721-XX	192	70	192	19,110	0	0	0	0

Note: Plant account holder UIC 62688

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:

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.

Same as A.5.(e)

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:

Revised pg

**FACILITIES**

UIC: N61797

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.

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, O-22, 721-XX	192	70	192	19,110	0	0	0	0

Note: Plant account holder UIC 62688

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:

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.

Same as A.5.(e)

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:

**FACILITIES**

CHANGE 1

UIC: N61797

**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).

N/A FTC Norfolk does not have any allotted/dedicated messing facilities.

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 No inadequate facilities.

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).

N/A FTC Norfolk has no projected allotted/dedicated messing facilities.

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 See sec A.6.c

e. What are your normal hours of operation in the facilities listed above for each meal for students or CAX participants?

N/A See sec A.6.c

**FACILITIES**

UIC: N61797

**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).

N/A FTC Norfolk does not have any allotted/dedicated messing facilities.

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 No inadequate facilities.

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).

N/A FTC Norfolk has no projected allotted/dedicated messing facilities.

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 See sec A.6.c

e. What are your normal hours of operation in the facilities listed above for each meal for students or CAX participants?

N/A See sec A.6.c

**FACILITIES**

CHANGE 1

UIC: N61797

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

N/A See sec A.6.c

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).

N/A See sec A.6.c

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 See sec A.6.c

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).

N/A See sec A.6.c

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 See sec A.6.c

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**FACILITIES**

UIC: N61797

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

N/A See sec A.6.c

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).

N/A See sec A.6.c

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 See sec A.6.c

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).

N/A See sec A.6.c

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 See sec A.6.c

**FACILITIES**

CHANGE 1

UIC: N61797

k. What are your normal hours of operation in the facilities listed above for each meal for permanent/support personnel?

N/A See sec A.6.c

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

N/A See sec A.6.c

**FACILITIES**

UIC: N61797

k. What are your normal hours of operation in the facilities listed above for each meal for permanent/support personnel?

N/A See sec A.6.c

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

N/A See sec A.6.c

**FACILITIES**

CHANGE 1

UIC: N61797

**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.

N/A FTC Norfolk does not own any CCN's listed.

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

N/A FTC Norfolk does not own any CCN's listed.

~~FACILITIES~~

~~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.~~

~~N/A FTC Norfolk does not own any CCN's listed.~~

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

~~N/A FTC Norfolk does not own any CCN's listed.~~

**FACILITIES**

CHANGE 1

UIC: N61797

**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.

Type of Facility	CCN	Average Age	Adequate	Substandard	Inadequate	Total
Administrative Office *	610-10	40yrs	42,147	0	0	42,147
Automated data processing installation	610-20	40yrs	1,120	0	0	1,120
Legal services	610-40	0	0	0	0	0
<b>TOTAL</b>	<b>NA</b>	<b>NA</b>	<b>43,267</b>	<b>0</b>	<b>0</b>	<b>43,267</b>

\* 171-20 FACILITIES UTILIZE 610-10 SPACES AS FOLLOWS: FTC UIC: 61797 8,213 s.f. (CO/XO.,ETC); 11,749 s.f. COMTRALANT UIC: 57021 (TENANT), 22,185 s.f. FOR PRECOM UNITS

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

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	42,147	42,147	42,147	42,147	42,147	50,563
610-20	Automatic data processing installation	1,120	1,120	1,120	1,120	1,120	1,120
610-40	Legal Services	0	0	0	0	0	0

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Revised pg

**FACILITIES**

UIC: N61797

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.

Type of Facility	CCN	Average Age	Adequate	Substandard	Inadequate	Total
Administrative Office *	610-10	40yrs	42,147	0	0	42,147
Automated data processing installation	610-20	40yrs	1,120	0	0	1,120
Legal services	610-40	0	0	0	0	0
TOTAL	NA	NA	43,267	0	0	43,267

\* 171-20 FACILITIES UTILIZE 610-10 SPACES AS FOLLOWS: FTC UIC: 61797 8,213 s.f. (CO/XO.,ETC); 11,749 s.f. COMTRALANT UIC: 57021 (TENANT), 22,185 s.f. FOR PRECOM UNITS

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

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	42,147	42,147	42,147	42,147	42,147	50,563
610-20	Automatic data processing installation	1,120	1,120	1,120	1,120	1,120	1,120
610-40	Legal Services	0	0	0	0	0	0

**FACILITIES**

CHANGE 1

UIC: N61797

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-c. N/A FTC Norfolk does not own any libraries.

**FACILITIES**

UIC: N61797

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-c. N/A FTC Norfolk does not own any libraries.

**FACILITIES**

CHANGE 1

UIC: N61797

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.

N/A FTC Norfolk has no other training Facilities.

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## FACILITIES

UIC: N61797

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.

N/A FTC Norfolk has no other training Facilities.

## Features and Capabilities

### A. Expansion

N/A FTC Norfolk not a Marine Corps Air Ground Combat Center

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.
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.
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).

Revised pg

## Features and Capabilities

### A. Expansion

N/A FTC Norfolk not a Marine Corps Air Ground Combat Center

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.
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.
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).

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.

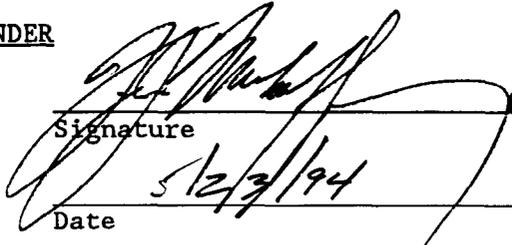
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCAFFERY, CAPT, USN  
NAME (Please type or print)

Commanding Officer  
Title

Fleet Training Center, Norfolk  
Activity

  
Signature OFF  
Date 5/23/94



Command: FLETRACEN Norfolk

**Data Call Number Twenty-Two**

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

MAJOR CLAIMANT LEVEL

R. K. U. KIHUNE

NAME

  
Signature

CNET

Title

9 JUN 1994

Date

CNET

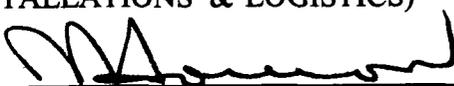
Activity

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

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

R. R. SAREERAM

NAME

  
Signature

ACTING

Title

17 JUN 1994

Date

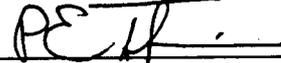
244

Command: FLETRACEN NORFOLK

**Data Call Number Twenty-Two Revisions  
(Pages 60-104)**

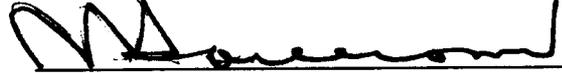
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

<u>PAUL E. TOBIN</u>	<u></u>
NAME	Signature
<u>CNET</u>	<u>22 JUN 1994</u>
Title	Date
<u>CNET</u>	
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)**

<u>R. R. SAREERAM</u>	<u></u>
NAME	Signature
<u>ACTWG</u>	<u>28 JUN 1994</u>
Title	Date

**FY-95 BRAC DATA CALL NUMBER 22 (CHANGE 1) pages 60-104**  
**FTC NORFOLK**

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

**NEXT ECHELON LEVEL (if applicable)**

~~RADM Donald A. Dyer~~ CAPT J P JEFFCOAT

NAME (Please type or print)

Commander (Acting)

Title

Commander, Training Command, U.S. Atlantic Fleet  
Activity

  
Signature  
15 JUN 94  
Date

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

**NEXT ECHELON LEVEL (if applicable)**

NAME (Please type or print)

Signature

Title

Date

Activity

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

**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

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.

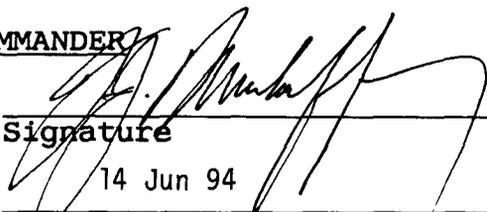
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCAFFERY, CAPT, USN  
NAME (Please type or print)

Commanding Officer  
Title

Fleet Training Center, Norfolk  
Activity

  
Signature

14 Jun 94  
Date

Command: FLETRACEN NORFOLK

**Data Call Number Twenty-Two Revisions  
(Pages 7, 7a, 9, 9a, 17, 17a, 18, 22, 22a, 31a, and 32)**

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

MAJOR CLAIMANT LEVEL

T. W. WRIGHT  
NAME

T. W. Wright  
Signature

CNET  
Title

9-29-94  
Date

CNET  
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)**

P. W. DRENNON  
NAME

[Signature]  
Signature

Acting  
Title

12 OCT 1994  
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

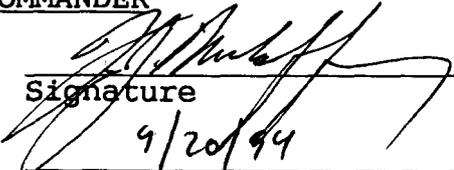
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCaffery, CAPT, USN  
NAME (Please type or print)

Commanding Officer  
Title

Fleet Training Center, Norfolk  
Activity

  
Signature

9/20/99  
Date

**FY 95 BRAC DATA CALL NUMBER 22 (CHANGE 2)  
FLEET TRAINING CENTER - NORFOLK VIRGINIA**

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

**NEXT ECHELON LEVEL (if applicable)  
ACTIVITY COMMANDER**

RADM Donald A. Dyer  
NAME (Please type or print)

  
Signature

Commander  
Title

22 September, 94  
Date

Commander, Training Command, U.S. Atlantic Fleet  
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

\_\_\_\_\_  
Activity

Command: FLETRACEN Norfolk

**Data Call Number Twenty-Two Revisions  
(Pages 59 and 65-70)**

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

**MAJOR CLAIMANT LEVEL**

P. E. TOBIN  
NAME

PE T  
Signature

Acting  
Title

11/8/94  
Date

CNET  
Activity

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

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

**W. A. EARNER**

\_\_\_\_\_  
NAME

W A Earner  
Signature

\_\_\_\_\_  
Title

11/21/94  
Date

**REVISION TO BRAC DATA CALL 22 (CHANGE 3) - FLETRACEN NORFOLK**

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

**NEXT ECHELON LEVEL (if applicable)  
ACTIVITY COMMANDER**

RADM Donald A. Dyer  
NAME (Please type or print)

  
Signature

Commander  
Title

7 November, 94  
Date

Commander, Training Command, U.S. Atlantic Fleet  
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

\_\_\_\_\_  
Activity

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.

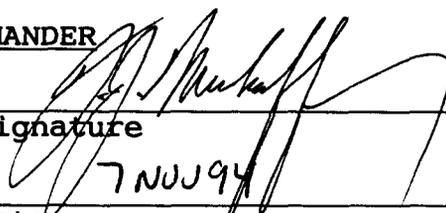
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCaffery, CAPT, USN  
NAME (Please type or print)

Commanding Officer  
Title

Fleet Training Center, Norfolk  
Activity

  
\_\_\_\_\_  
Signature

7 NOV 94  
\_\_\_\_\_  
Date



R

Command: FLETRACEN Norfolk

**Data Call Number Twenty-Two Revision  
(Page 59)**

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

MAJOR CLAIMANT LEVEL

T. W. WRIGHT  
NAME

*T. W. Wright*  
Signature

CNET  
Title

12-6-94  
Date

CNET  
Activity

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

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

W. A. EARNER  
NAME

*W. A. Earner*  
Signature

\_\_\_\_\_  
Title

12/14/94  
Date

R

**FY-95 BRAC DATA CALL 22 CHANGE 4 - FLETRACEN NORFOLK**

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

**NEXT ECHELON LEVEL (if applicable)  
ACTIVITY COMMANDER**

RADM Donald Dyer  
NAME (Please type or print)

Commander  
Title

[Signature]  
Signature  
Acting  
Date 1094

Commander, Training Command, U.S. Atlantic Fleet  
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

\_\_\_\_\_  
Activity

2

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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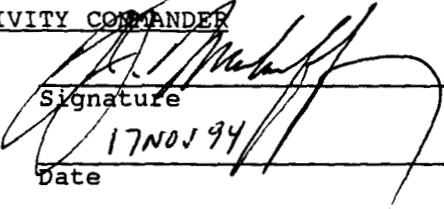
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I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

F. J. McCaffery, CAPT, USN  
NAME (Please type or print)

  
Signature

Commanding Officer  
Title

17NOV94  
Date

Fleet Training Center, Norfolk  
Activity