DCN 949

DATA CALL 63
FAMILY HOUSING DATA

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

Installation Name:	NRC Saginaw
Unit Identification Code (UIC):	N62088
Major Claimant:	COMNAVRESFOR

Percentage Of Military Families Living on-Base:	0
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
Fy 1996 Family Housing Budget ($000):	0
Total Number of Officer Housing Units:	0
Total Number of Enlisted Housing Units:	0

No housing or budget data associated with this UIC available.

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.

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

7/20/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

7/25/94
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 those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

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

ACTIVITY COMMANDER

J. R. REVER
NAME (Please type of print)

Signature

CAPT. CEC, USN
COMMANDING OFFICER
Title

27 June 1994
Date

SOUTHNAVFACENGCOM
Activity

Enclosure (1)

BRAC-95 CERTIFICATION

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

YVONNE O. SPRING
NAME (Please type or print)

Signature

Housing Management Specialist
Title

27 June 1994
Date

Housing Division
Division

Facilities Management Dept.
Department

SOUTHNAVFACENGCOM
Activity

Enclosure (1)

Document Separator

DATA CALL 1: GENERAL INSTALLATION INFORMATION

1. ACTIVITY: Follow example as provided in the table below (delete the examples when providing your input). If any of the questions have multiple responses, please provide all. If any of the information requested is subject to change between now and the end of Fiscal Year (FY) 1995 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

* Name

Official name: ARMED FORCES RESERVE CENTER
SAGINAW, MI

Acronym(s) used in correspondence: NAVRESCEN SAGINAW

Commonly accepted short titles: NRC SAGINAW or AFRC SAGINAW

* Complete mailing address: 3500 DOUGLASS STREET
SAGINAW, MI 48601-4798

* PLAD: NAVRESCEN SAGINAW, MI

* PRIMARY UIC: 62088 (Plant Account UIC for Plant Account Holders) Enter this number as the Activity identifier at the top of each Data Call response page.

*ALL OTHER UIC(s): _____ PURPOSE: _____

_____ _____

_____ _____

2. PLANT ACCOUNT HOLDER:
* Yes _X_ No ___ (check one)

Activity: 62088

Data Call 1: General Installation Information, continued

3. ACTIVITY TYPE: Choose most appropriate type that describes your activity and completely answer all questions.

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

Yes X No ___ (check one)

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

Yes ___ No X (check one)

Primary Host (current) UIC: _____

Primary Host (as of 01 Oct 1995) UIC: _____

Primary Host (as of 01 Oct 2001) UIC: _____

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

Yes ___ No X (check one)

4. SPECIAL AREAS: List all Special Areas. Special Areas are defined as Class 1/Class 2 property for which your command has responsibility that is not located on or contiguous to main complex. NONE

Name	Location	UIC

5. DETACHMENTS: If your activity has detachments at other locations, please list them in the table below. NONE

Activity: 62088

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.

Naval Reserve Center Saginaw's READINESS COMMAND will shift 1 APR 94 from NAVRESREDCOM THIRTEEN to NAVRESREDCOM SIXTEEN. With this shift comes an increase in travel cost and communication expense (Phone calls, Messengers ETC...).

Activity: 68830

Data Call 1: General Installation Information, continued

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 administrative & training support with emphasis on documented mobilization readiness.

* Ensure diversity of the current reserve force by drawing the best qualified personnel for job specific billets.

* To display sound military posture within all functions of interaction between the civilian & AFRC Saginaw.

* Preparation for augment to Active Forces in the event of mobilization or national emergency.

Projected Missions for FY 2001

* Reserve Medical personnel will be providing much needed manpower and receive updated training with-in the community from the increased explanation of local medical facilities.

* Provide more cost effective training by using local community assets.

* Promulgate revised Navy Selected Reserve Policy (in line with national military strategy) and calls for the intergration of active and reserve componets into a total force concept.

* THE EXPECTED NUMBER OF SELRES WILL INCREASE DUE TO PLANNED UNIT RELOCATION RESULTING FROM ANTICIPATE SURFACE ACTIVITY CLOSURES.

AMC CNSRF 331
3 FEB94

Activity: 68330

Data Call 1: General Installation Information, continued

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

* Supports interservice relations by having ARMY, NAVY and MARINES under one facility.

* Display's sound military posture within all functions of interaction between the civilian community & Armed Forces Reserve Center Saginaw's personnel.

* Defense intelligence agency has an office within the facility to use as a local place for interviews & communications.

Projected Unique Missions for FY 2001

* Provide support for local & state National Guard Units by providing a reserve force of personnel and facilities.

* Armed Forces Reserve center will continue to have a significant impact on the infrastructure of the economic base of the mid-Michigan region far into the future.

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 NAVRESREDCOM THIRTEEN	UIC 68330
* Funding Source NAVRESREDCOM SIXTEEN	UIC 41879

Activity: 62088

Data Call 1: General Installation Information, continued

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

On Board Count as of 01 January 1994

	Officers	Enlisted	Civilian	(Appropriated)
*Reporting Command	1	~~11~~ 12	0	AMC CNSRF 331 3FEB94
	0	1	2	(ARMY)
*Tenants (total)	1	9	0	(MARINES)
*Selres	36	503	0	

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian	(Appropriated)
*Reporting Command	1	10 ~~12~~	0	AMC CNSRF 331 3FEB94
	0	1	2	(ARMY)
*Tenants (total)	1	8	0	(MARINES)
*Selres	36	503	0	

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

Title/Name	Office	Fax	Home
* CO/OIC JACK D. WATT LCDR, USNR	(517) 754-1375	(517) 754-7331	(517) 781-4796
* Duty Officer MMC CHARLES V. REYNOLDS	(517) 754-3091	(517) 754-7331	
* YNC GEORGE T. GAINES	(517) 754-3091	(517) 754-7331	
* DCC DANIEL K. BARRY	(517) 754-3091	(517) 754-7331	

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
U.S. MARINES CO B 1st BN 24th MAR 4TH MARDIV	85223	1	~~9~~ 8	0
5089th U.S. ARMY REC	W855AA	0	1	2

AMC CNSRF 331 3 FEB 94

* Tenants residing on main complex (homeported units.) NONE

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

* 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). NONE

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NONE					

* Tenants (Other than those identified previously) NONE

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NONE					

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

Activity name	Location	Support function
DEFENSE INVESTIGATIVE SERVICE	OAK PARK, IL____	OFFICE SPACE
NAVAL RESERVE RECRUITING	GREAT LAKES, IL	OFFICE SPACE

14. FACILITY MAPS: This is a primary responsibility of the
* Enclosed are 12 copies of a 50 mile radius map. The following listed DOD activities are within a 50 mile radius.

1. Air Force

    a. Recruiting Station - Bay City
    b. Recruiting Station - Midland
    c. Recruiting Station - Saginaw

Data Calls 1: General Installation Information, continued

2. Army

    a. Recruiting Station - Bay City
    b. Recruiting Station - Midland
    c. Recruiting Station - Saginaw
    d. Battery A 4th Battalion 38th Field Artillery - Saginaw
    e. Corps of Engineers - Essexville

3. Marine Corps

    a. Recruiting Station - Bay City
    b. Recruiting Station - Midland
    c. Recruiting Station - Saginaw

4. Navy

    a. Recruiting Station - Midland
    b. Recruiting Station - Saginaw

5. Department of Defense

    a. Defense Logistics Agency - Bay City

* Installation Map/ Activity Map / Base Map /General Development Map / Site Map. Will be provided by REDCOM THIRTEEN as per phone con with REDCOM 13 Code 08.

* Aerial photo(s). Enclosed are 12 (8 x 10) photos. These photos are labeled as requested with date and name of activity.

* Air Installations Compatible Use Zones (AICUZ) Map. (Provide 12 copies.) NONE

*

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief." The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

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

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

ACTIVITY COMMANDER

JACK D. WATT, LCDR USNR
NAME (Please type or print)

Signature

COMMANDING OFFICER
Title

1/25/94
Date

NAVAL RESERVE CENTER, SAGINAW
Activity

RC13 SAGINAW

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

NEXT ECHELON LEVEL (if applicable)

R. R. LUSTMAN
NAME (Please type or print)

Signature

~~DEPUTY~~ COMMANDER (ACTING) 2/2/94
Title

28 JAN 94
Date

NAVAL RESERVE READINESS COMMAND REGION THIRTEEN
Activity

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

~~MAJOR~~ NEXT CLAIMANT LEVEL

J. W. FITZGERALD
NAME (Please type or print)

Signature

Commander - Acting
Title

2 Feb 94
Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL
Name (Print or type)

T.F. Hall
Signature

Commander, Naval Reserve Force
Title 4400 Dauphine St.
New Orleans, LA 70146

2/10/94
Date

Activity

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

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

J. B. GREENE JR	
NAME (Please type or print)	Signature
ACTING	16 FEB 94
Title	Date

Document Separator

NRC SAGINAW, MI 634

ORIGINAL

ENVIRONMENTAL DATA CALL

Responses to the following questions provide data that will allow an assessment of the potential environmental impact associated with the closure or realignment of a Navy shore activity. This criterion consists of:

- Endangered/Threatened Species and Biological Habitat
- Wetlands
- Cultural Resources
- Environmental Facilities
- Air Pollution
- Environmental Compliance
- Installation Restoration
- Land/Air/Water Use

As part of the answers to these questions, a *source citation* (e.g., 1993 base loading, 1993 base-wide Endangered Species Survey, 1993 letter from USFWS, 1993 Base Master Plan, 1993 Permit Application, 1993 PA/SI, etc.) must be included. It is probable that, at some point in the future, you will be asked to provide additional information detailing specifics of individual characteristics. In anticipation of this request, supporting documentation (e.g., maps, reports, letters, etc.) regarding answers to these questions should be retained. Information needed to answer these questions is available from the cognizant EFD Planning and Real Estate Divisions, and Environment, Safety, and Health Divisions; and from the activity Public Works Department, and activity Health Monitoring and Safety Offices.

For purposes of the questions associated with land use at your base is *defined* as *land* (acreage owned, withdrawn, leased, and controlled through easements); *air* (space controlled through agreements with the FAA, e.g., MOAs); *and water* (navigation channels and waters along a base shoreline) *under the control of the Navy.*

Provide a list of the tenant activities with UICs that are covered in this response.

USMC · CO B 1ST BN 24th MAR 85223

5089th USA REC W85AA

1. ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT

1a. For federal or state listed endangered, threatened, or category 1 plant and/or animal species on your base, complete the following table. Critical/sensitive habitats for these species are designated by the U. S. Fish and Wildlife Service (USFWS). A species is present on your base if some part of its life-cycle occurs on Navy controlled property (e.g., nesting, feeding, loafing). Important Habitat refers to that number of acres of habitat that is important to some life cycle stage of the threatened/endangered species that is not formally designated.

SPECIES (plant or animal)	Designation (Threatened/ Endangered)	Federal/ State	Critical / Designated Habitat (Acres)	Important Habitat (acres)
example: Haliaeetus leucocephalus - bald eagle	*threatened*	*Federal*	*25*	*0*
NONE				

Source Citation: No threatened or endangered species are known to occur or exist within the area. A letter requesting that an endangered, threatened or category one plant and/or animal species study has been submitted to Code 20, SOUTHNAVFACENGCOM.

1b.

Have your base operations or development plans been constrained due to: - USFWS or National Marine Fisheries Service (NMFS)? - State required modifications or constraints? If so, identify below the impact of the constraints including any restrictions on land use.	YES NO
Are there any requirements resulting from species not residing on base, but which migrate or are present nearby? If so, summarize the impact of such constraints.	YES NO

1c. If the area of the habitat and the associated species have not been identified on base maps provided in Data Call 1, submit this information on an updated version of Data Call 1 map.
N/A

1d.

Have any efforts been made to relocate any species and/or conduct any mitigation with regards to critical habitats or endangered/threatened species? Explain what has been done and why.	YES/NO

1e.

Will any state or local laws and/or regulations applying to endangered/threatened species which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.	YES/NO

2. WETLANDS

Note: Jurisdictional wetlands are those areas that meet the wetland definitional criteria detailed in the Corps of Engineers (COE) Wetland Delineation Manual, 1987, Technical Report Y-87-1, U.S. Army Engineer Waterway Experiment Station, Vicksburg, MS or officially adapted state definitions.

2a.

Does your base possess federal jurisdictional wetlands?	YES/NO
Has a wetlands survey in accordance with established standards been conducted for your base?	YES/NO N/A
When was the survey conducted or when will it be conducted?____/____/____	N/A
What percent of the base has been surveyed?	N/A
What is the total acreage of jurisdictional wetlands present on your base?	N/A

Source Citation: DEPARTMENT OF NATURAL RESOURCES, LAND & WATER DIV.

2b. If the area of the wetlands has not been identified on base maps provided in Data Call 1, submit this on an updated version of Data Call 1 map.
N/A

2c. Has the EPA, COE or a state wetland regulatory agency required you to modify or constrain base operations or development plans in any way in order to accommodate a jurisdictional wetland? NO If YES, summarize the results of such modifications or constraints.

3. CULTURAL RESOURCES

3a.

Has a survey been conducted to determine historic sites, structures, districts or archaeological resources which are listed, or determined eligible for listing, on the National Register of Historic Places? If so, list the sites below.	YES/NO

3b. YES/NO

Has the President's Advisory Council on Historic Preservation or the cognizant State Historic Preservation Officer required you to mitigate or constrain base operations or development plans in any way in order to accommodate a National Register cultural resource? If YES, list the results of such modifications or constraints below.	YES/NO

3c.

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

4. ENVIRONMENTAL FACILITIES

Notes: If your facility is permitted for less than maximum capacity, state the maximum capacity and explain below the associated table why it is not permitted for maximum capacity. Under "Permit Status" state when the permit expires, and whether the facility is operating under a waiver. For permit violations, limit the list to the last 5 years.

4a.

Does your base have an operating landfill?					YES / NO
ID/Location of Landfill	Permitted Capacity (CYD)		Maximum Capacity (CYD)	Contents[1]	Permit Status
	TOTAL	Remaining			

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

Are there any current or programmed projects to correct deficiencies or improve the facility.

NONE

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements.

N/A

4c.

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

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

N/A

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					YES / NO
ID/Location of WWTP	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**	**Level of Treatment/Year Built**

List permit violations and discuss any projects to correct deficiencies.

N/A

4e. If you do not have a domestic WWTP, describe the average discharge rate of your base to the local sanitary sewer authority, discharge limits set by the sanitary sewer authority (flow and pollutants) and whether the base is in compliance with their permit. Discuss recurring discharge violations.

Average Discharge Rate: 37,000 gal/day

Discharge Limits: Current discharge limits are set at 580,000 gal/day for an industrial user. The 580,000 gal/day is equal to 2% of the average daily flow of the Wastewater Treatment Plant. Average daily flow at Wastewater Treatment currently is 29,000,000 gal/day. Limits are concentration based versus mass based and is set at PPM. NRC Saginaw is in compliance with the limits set by the City of Saginaw. NRC Saginaw has had no discharge violations.

4f.

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

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

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

NO

4h.

Does your base operate drinking Water Treatment Plants (WTP)?					YES / NO
ID/Location of WTP	Operating (GPD)		Method of Treatment	Maximum Capacity	Permit Status
	Permitted Capacity	Daily Rate			

List permit violations and projects/actions to correct deficiencies or improve the facility.
N/A

N/A

4i. If you do not operate a WTP, what is the source of the base potable water supply. State terms and limits on capacity in the agreement/contract, if applicable.

a. City of Saginaw Water Treatment Plant.
b. There is currently no agreement or contract in force.

4j.

Does the presence of contaminants or lack of supply of water constrain base operations. Explain.	YES/NO

4k.

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

4l.

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

Explain: N/A

4m.

Will any state or local laws and/or regulations applying to Environmental Facilities, which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.	YES/NO

4n. What expansion capacity is possible with these Environmental Facilities? Will any expansions/upgrades as a result of BRACON or projects programmed through the Presidents budget through FY1997 result in additional capacity? Explain.

N/A

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

N/A

5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located? ~~EPA REGION 5~~ CENTRAL MICHIGAN INTRASTATE AQCR (SAGINAW CO
Is the installation or any of its OLFs or non-contiguous base properties located in different AQCAs? NONE . List site, location and name of AQCA.

CNRS DIKZ 6/4/99

5b. For each parcel in a separate AQCA fill in the following table. Identify with and "X" whether the status of each regulated pollutant is: attainment/nonattainment/maintenance. For those areas which are in non-attainment, state whether they are: Marginal, Moderate, Serious, Severe, or Extreme. State target attainment year.

Site: NRC SAGINAW, MI AQCA: ~~EPA REGION 5~~ central Michigan INTRASTATE AQCR (SAGINAW CO)

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year[1]	Comments[2]
CO	X				
Ozone		X		1993	INCOMPLETE DATA MARGINAL
PM-10	X				
SO_2	X				~~INCOMPLETE DATA~~
NO_2	X				
Pb	X				

[1] Based on national standard for Non-Attainment areas or SIP for Maintenance areas.

[2] Indicate if attainment is dependent upon BRACON, MILCON or Special Projects. Also indicate if the project is currently programmed within the Presidents FY1997 budget.

DUE TO THE SMALL SIZE OF THE FACILITY ATTAINMENT, IN THE AQCA IS NOT DEPENDENT ON MILITARY FUNDING.

5c. For your base, identify the baseline level of emissions, established in accordance with the Clean Air Act. Baseline information is assumed to be 1990 data or other year as specified. Determine the total level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

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

Source Document: N/A (NO BASE SURVEY COMPLETED)

5d. For your base, determine the total FY1993 level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

	Emissions Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	N/A	4.4	N/A	.3	4.7
NOx	N/A	.3	N/A	.02	.32
VOC	N/A	.6	N/A	.04	.64
PM10	N/A	N/A	N/A	N/A	N/A

Source Document: US/EPA STD EMISSIONS MODEL

Personal:

CO 550 lb/yr X 16 vehicles ÷ 2000 = 4.4

NOx 33 lb/yr X 16 vehicles ÷ 2000 = .3

VOC 77 lb/yr X 16 vehicles ÷ 2000 = .6

Other:

CO 550 lb/yr X 1 vehicles ÷ 2000 = .3

NOx 33 lb/yr X 1 vehicles ÷ 2000 = .02

VOC 77 lb/yr X 1 vehicles ÷ 2000 = .04

5e. Provide estimated increases/decreases in air emissions (Tons/Year of CO, NOx, VOC, PM10) expected within the next six years (1995-2001). Either from previous BRAC realignments and/or previously planned downsizing shown in the Presidents FY1997 budget. Explain.

N/A

5f. Are there any critical air quality regions (i.e. non-attainment areas, national parks, etc.) within 100 miles of the base? NO

5g. Have any base operations/mission/functions (i.e.: training, R&D, ship movement, aircraft movement, military operations, support functions, vehicle trips per day, etc.) been restricted or delayed due to air quality considerations. Explain the reason for the restriction and the "fix" implemented or planned to correct.

NO

5h. Does your base have Emission Reduction Credits (ERCs) or is it subject to any emission offset requirements? If yes, provide details of the sources affected and conditions of the ERCs and offsets. Is there any potential for getting ERCs?

NO.
NO.

NAVAL RESERVE CENTER [redacted]

6. ENVIRONMENTAL COMPLIANCE

6a. Identify compliance costs, currently known or estimated that are required for permits or other actions required to bring existing practices into compliance with appropriate regulations. Do not include Installation Restoration costs that are covered in Section 7 or recurring costs included in question 6c. For the last two columns provide the two year totals for those FY's.

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
Air	NO						
Hazardous Waste	NO						
Safe Drinking Water Act	NO						
PCBs	NO						
Other (non-PCB) Toxic Substance Control Act	NO						
Lead Based Paint	NO						
Radon	NO						
Clean Water Act	NO						
Solid Waste	NO						
Oil Pollution Act	NO						
USTs	NO						
Other	NO						
Total							

Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date. THIS IS A NEW FACILITY AND IT WAS BUILT IN COMPLIANCE WITH ALL ENVIRONMENTAL REGULATIONS.

6b.

Does your base have structures containing asbestos? NO What % of your base has been surveyed for asbestos? 100% Are additional surveys planned? NO What is the estimated cost to remediate asbestos ($K) 0 ZERO. Are asbestos survey costs based on encapsulation, removal or a combination of both? N/A

6c. Provide detailed cost of recurring operational (environmental) compliance costs, with funding source.

Funding Source	FY1992	FY1993	FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
O&MN								
HA	0	0	0	NONE ANTICIPATED				
PA	0	0	0	NONE ANTICIPATED				
Other O&MN (specify)	0	0	0	NONE ANTICIPATED				
Other (specify)	0	0	0	NONE ANTICIPATED				
TOTAL:	0	0	0					

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base. NO

7. INSTALLATION RESTORATION

7a.

	YES/NO
Does your base have any sites that are contaminated with hazardous substances or petroleum products?	NO
Is your base an NPL site or proposed NPL site?	NO

7b. Provide the following information about your Installation Restoration (IR) program. Project list may be provided in separate table format. Note: List only projects eligible for funding under the Defense Environmental Restoration Account (DERA). Do not include UST compliance projects properly listed in section VI. N/A

Site # or name	Type site [1]	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/Comments

[1] Type site: CERCLA, 'RCRA corrective action (CA), UST or other (explain)

[2] Status = PA, SI, RI, RD, RA, long term monitoring, etc.

7c. Have any contamination sites been identified for which there is no recognized/accepted remediation process available? List.

NO

7d.

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

State scope and expected length of pump and treat operation.

N/A

7e.

Has a RCRA Facilities Assessment been performed for your base?	YES/NO

7f. Does your base operate any "Conforming Storage" facilities for handling **hazardous materials**? If YES, describe facility, capacity, restrictions, and permit conditions.

NO

7g. Does your base operate any "Conforming Storage" facilities for handling **hazardous waste**? If YES, describe facility, capacity, restrictions, and permit conditions.

NO

7h. Is your base responsible for any non-appropriated fund facilities (exchange, gas station) that require cleanup? If so, describe facility/location and cleanup required/status.

NO

7i.

Do the results of any radiological surveys conducted indicate limitations on future land use? Explain below.	NO

7j. Have any base operations or development plans been restricted due to Installation Restoration considerations?

NO

7k. List any other hazardous waste treatment or disposal facilities not included in question 7b. above. Include capacity, restrictions and permit conditions.

NONE

8. LAND / AIR / WATER USE

8a. List the acreage of each real estate component controlled or managed by your base (e.g., Main Base - 1,200 acres, Outlying Field - 200 acres, Remote Range - 1,000 acres, remote antenna site - 5 acres, Off-Base Housing Area - 25 acres).

Parcel Descriptor	Acres	Location
AFRC	6.2	SAGINAW, MI

8b. Provide the acreage of the land use categories listed in the table below:

LAND USE CATEGORY		ACRES
Total Developed: (administration, operational, housing, recreational, training, etc.)		6.2
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)		Wetlands: 0
		All Others: 0
Total Undeveloped land considered to be without development constraints, but which may have operational/man caused constraints (i.e.: HERO, HERF, HERP, ESQD, AICUZ, etc.) TOTAL		0
Total Undeveloped land considered to be without development constraints		0
Total Off-base lands held for easements/lease for specific purposes		0
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	N/A
	HERF	N/A
	HERP	N/A
	HERO	N/A
	AICUZ	N/A
	Airfield Safety Criteria	N/A
	Other	N/A

8c. How many acres on your base (includes off base sites) are dedicated for training purposes (e.g., vehicular, earth moving, mobilization)? This does not include buildings or interior small arms ranges used for training purposes. 0

8d. What is the date of your last AICUZ update? ____/ N/A /____ Are any waivers of airfield safety criteria in effect on your base? Y/N Summarize the conditions of the waivers below. N/A

8e. List the off-base land use *types* (e.g, residential, industrial, agricultural) and *acreage* within Noise Zones 2 & 3 generated by your flight operations and whether it is compatible/incompatible with AICUZ guidelines on land use. : N/A.

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

8f. List the navigational channels and berthing areas controlled by your base which require maintenance dredging? Include the frequency, volume, current project depth, and costs of the maintenance requirement. N/A.

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

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

None planned.

8h.

Are there available **designated dredge disposal areas** for maintenance dredging material? List location, remaining capacity, and future limitations.	N/A
Are there available **designated dredge disposal areas** for new dredge material? List location, remaining capacity, and future limitations.	N/A
Are the dredged materials considered contaminated? List known contaminants.	N/A

8.i. List any requirements or constraints resulting from consistency with **State Coastal Zone Management Plans.**

N/A

8j. Describe any **non-point source pollution problems affecting water quality** ,e.g.: coastal erosion.

None known

8k.

If the base has a cooperative agreement with the US Fish and Wildlife Service and/or the State Fish and Game Department for conducting a hunting and fishing program, does the agreement or these resources constrain either current or future operations or activities? Explain the nature and extent of restrictions.	YES NO N/A

8l. List any other areas on your base which are indicated as protected or preserved habitat other than threatened/endangered species that have been listed in Section 1. List the species, whether or not treated, and the acres protected/preserved. N/A

9. WRAPUP

9a. Are there **existing or potential environmental showstoppers** that have affected or will affect the accomplishment of the installation mission that have not been covered in the previous 8 questions?

None Known, nor are there any anticipated. The facilities of Naval Reserve Center Saginaw were constructed in 1988 with completion in 1989 using codes and regulations for construction.

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

No permits are required. Limited generation of hazardous materials are all handeled by contract removal. Medical waste which is in the form of blood sampling needles for HIV testing are removed by a medical waste disposal company and flourscent light bulbs are returned for disposal. Vehicle maintenance is done by local civilian garages which dispose of oils and fluids in accordance with federal regulations.

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

None. The property on which NRC Saginaw is located is owned by the City and is leased. The surrounding property is a City Park known as Wickes Park.

9d. List **any future/proposed laws/regulations or any proposed laws/regulations** which will constrain base operations or development plans in any way. Explain.

None. The 6.2 acres of NRC Saginaw is not available for any additional construction without changing the lease agreement.

BRAC-95 CERTIFICATION

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

D. K. BARRY
NAME (Please type or print)

Signature

Training Officer
Title

5/11/94
Date

Division

Training Dept
Department

Naval Reserve Center Saginaw MI
Activity

Enclosure (1)

BRAC-95 CERTIFICATION

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

LCDR J.S. BAILEY

NAME (Please type or print)

Signature

Director of Facilities REDCOM-13,16,18

Title

19 May 1994

Date

N/A

Division

Facilities (08)

Department

NAVRESREDCOM REG - 13, 16, 18

Activity

Enclosure (1)

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

J. D. WATT
NAME (Please type of print)

J.D. Watt LCDR
Signature

Commanding Officer
Title

11 MAY 94
Date

Naval Reserve Center Saginaw MI
Activity

Saginaw, MI

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

NEXT ECHELON LEVEL (if applicable)

STEPHEN D. BARRETT, CAPT, USNR
NAME (Please type or print

Signature

COMMANDER
Title

5/24/94
Date

NAVRESREDCOMREG SIXTEEN, MINNEAPOLIS MN
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. W. FITZGERALD, CAPT, USNR
NAME (Please type of print

Signature

COMMANDER - ACTING
Title

7 JUN 1994
Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL
NAME (Please type or print

Signature

Commander, Naval Reserve Force
Title

7 JUN 1994
Date

4400 Dauphine St.
New Orleans, LA 70146
Activity

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

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

P.W. DRENNON
NAME (Please type of print

Signature

ACTING
Title

6/24/94
Date

634

CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
RESERVE CENTER: ARMED FORCES RESERVE CENTER SAGINAW MICHIGAN
ACTIVITY UIC: 62088

ORIGINAL

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

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

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1INTRODUCTION

Introduction

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

2. References

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

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

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

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

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

4. Coordinating Instructions

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

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

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

Introduction (Cont.)

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

e. "Throughput" figures should include that from all sources (DON, other DoD, reserve

and/or active components, and non-DoD).

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

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

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MISSION REQUIREMENTS:

A. AUTHORIZED/DIRECTED DRILL UTILIZATION

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

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	6384	6384	4848	4848	4848	4848	4848
Assembly Hall	704	704	560	560	560	560	560
Conference/Classroom	384	384	384	384	384	384	384
Multi-Media Center	644	644	452	452	452	452	452
Team Training	508	508	412	412	412	412	412
Armory	518	518	518	518	518	518	518
Other (designate) RANGE	258	258	234	234	234	234	234

Duplicate all charts as necessary.

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

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
Classrooms	1992 6396	1993 6396	1994 6100	1995 6100	1997 6100	1999 6100	2001 6100
Assembly Hall	19188	19188	19188	19188	19188	19188	19188
Conference/Classroom	1200	1200	1200	1200	1200	1200	1200
Multi-Media Center	480	480	420	420	420	420	420
Team Training	60	140	160	160	160	160	160
Shops	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Armory	1560	1560	1300	1300	1300	1300	1300
Other (designate) INDOOR RANGE	120	120	120	120	120	120	120

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

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	364 ~~350~~	279 ~~300~~	225 ~~224~~	361 ~~230~~	361 ~~230~~	361 ~~230~~	361 ~~230~~
	AUTHORIZED BILLETS	203 ~~138~~	160 ~~138~~	137 ~~98~~	~~100~~ 251	~~100~~ 251	~~100~~ 251	~~100~~ 251
NUMBER OF TARs	ACTUAL MANNING LEVEL	10 ~~10~~	10 ~~10~~	10 ~~10~~	10 ~~11~~	10 ~~11~~	10 ~~11~~	10 ~~11~~
	AUTHORIZED BILLETS	9 ~~11~~	9 ~~11~~	9 ~~11~~	8 ~~11~~	8 ~~11~~	8 ~~11~~	8 ~~11~~
USN	ACTUAL MANNING LEVEL	1 ~~2~~	1 ~~2~~	1 ~~2~~	1 ~~2~~	1 ~~2~~	1 ~~2~~	1 ~~2~~
	AUTHORIZED BILLETS	2	2	2	2	2	2	2

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

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	153	148	130	145	150	160	182
	AUTHORIZED BILLETS	182	182	182	182	182	182	182
NUMBER OF FTS	ACTUAL MANNING LEVEL	1	1	0	0	0	0	0
	AUTHORIZED BILLETS	1	1	0	0	0	0	0
USMC	ACTUAL MANNING LEVEL	9	9	9	9	9	9	9
	AUTHORIZED BILLETS	9	9	9	9	9	9	9

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

Type of Equipment	Number by Type	CCN: 451-1		CCN:		CCN:	
		Number of Facilities	Total SF Required	Number of Facilities	Total SF Required	Number of Facilities	Total SF Required
M998 series HUM "V"	3	1	2,010				

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

Training Area(s)	Type of Training	Hours per fiscal year
NONE		

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

a.

NAVY UNITS	BILLETS AUTHORIZED/ACTUAL MANNING NAVAL RESERVE CENTER SAGINAW, MI									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MANNING	BILLETS	MANNING	BILLETS	MANNING	BILLETS	MANNING	BILLETS	MANNING
AD-44 SHENANDOAH 313	17	61	17	35	17	35	17	35	17	35
LST-1188 SAGINAW 8813	12	23	00	00	00	00	00	00	00	00
LPH-3 OKINAWA DET 313	45	09	00	00	00	00	00	00	00	00
LSD-42 GERMANTOWN 4220	00	00	25	33	25	33	25	33	25	33
4FSSG MEDBN S/S TM C	12	08	00	00	00	00	00	00	00	00
4 FSSG 4MB CCD MSE5D	00	00	11	09	11	09	11	09	11	09
MOBASCONTGRP 1323	00	10	00	01	00	01	00	01	00	01
NMCB 26 DET 1126	02	62	01	55	01	55	01	55	01	55
VTU 1323	00	07	00	10	00	10	00	10	00	10
NWS YORK 1213	34	42	33	38	33	38	33	38	33	38
NH GLAKES 913	16	22	16	18	16	18	16	18	16	18
NSC NORFOLK DET D 913	22	35	22	36	22	36	22	36	22	36
FH 500 CBTZ 23 DET K	00	00	126	126	126	126	126	126	126	126
	160	279	251	361						

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b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
COB 1/24 4th MAR	180	138	180	180	180	180	180	180	180	180

Duplicate this chart as necessary to list all units.

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c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
5089th	170	170	170	170	170	170	170	170	170	170

Duplicate this chart as necessary to list all units.

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d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
NONE ASSIGNED										

Duplicate this chart as necessary to list all units.

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e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
NONE ASSIGNED										

Duplicate this chart as necessary to list all units.

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I.

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

Duplicate this chart as necessary to list all units.

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g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
NONE ASSIGNED										

Duplicate this chart as necessary to list all units.

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

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NMCRC LANSING	20	20	20	20	20	20	20
NMCRC GRAND RAPIDS	0	40	40	20	20	20	20
NRRC SELFRIDGE	0	0	20	40	40	40	40

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

3 WEEKENDS PER MONTH

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FACILITIES

A. Facilities (Drill Space)

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

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

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space)Type	Unique to the Reserve Command/ Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	8	N		8/1	672/1
Assembly Hall	2	N		2/1	192/1
Conference/Classroom	1	N		6/1	72/1
Multi-Media Center	1	N		8/1	192/1
Team Training	1	Y		8/1	192/1
Shops	0	N/A		N/A	
Armory	2	Y		4/1	48/1
Other (designate) INDOOR RANGE	1	Y		6/1	72/1

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

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	6367	4800	4800	4800	4800	4800	4800	4800
CLASSROOMS	3779	3675	3675	3675	3675	3675	3675	3675
TRAINERS	582	350	350	350	350	350	350	350
LABS	0	0	0	0	0	0	0	0
SHOPS	0	0	0	0	0	0	0	0
VEHICLE MAINTENANCE BAYS	2986	2986	2986	2986	2986	2986	2986	2986
STORAGE	1817	1817	1817	1817	1817	1817	1817	1817
SUPPLY	2612	2500	2500	2500	2500	2500	2500	2500
Armory	396	396	396	396	396	396	396	396
OTHERINDOOR RANGE	514	514	514	514	514	514	514	514
OTHER CCNs*								
TOTAL SQ. FT.	19053	17038	17038	17038	17038	17038	17038	17038

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

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

There is no major factors that would preclude the full utilization of this Reserve Center and its drill spaces. The percentage of vacant drill space because of the above factors is 0%.

62088

06/14/1994 14:20 FROM TO 916127255712 P.24

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

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
NONE			

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

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
NONE			

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

Airfield	Location	Ownership (Service/non-DoD)
NONE		

62088

Features and Capabilities

A. Expansion

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

500 Additional Personnel (with current space)

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

NONE

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

NONE

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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

62088

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Data Call 48 Activity: NRC Saginaw, MI

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.	J B Greene Jr
Name	Signature
ACTING	15 JUL 1994
Title	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)

S. D. BARRETT, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER
Title

22 JUNE 94
Date

COMNAVRESREDCOM REG 16
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. W. FITZGERALD, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER (ACTING)
Title

29 JUN 1994
Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN
NAME (Please type or print)

TF Hall
Signature

COMMANDER
Title

7/5/94
Date

COMNAVRESFOR
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

JACK D. WATT
NAME (Please type or print)

Jack D. Watt
Signature

COMMANDING OFFICER
Title

16 JUN 94
Date

NRC SAGINAW MI
Activity

62088

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6-4

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	NRC SAGINAW, MI
UIC:	62088
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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

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

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

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

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NRC SAGINAW, MI		**UIC:** 62088	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	19		19
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	19		19
2. Other Base Operating Support Costs:			
2a. Utilities	22		22
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration	21		21
2j. Other (Specify) - Basecomm	5		5
2k. Sub-total 2a. through 2j:	48		48
3. Grand Total (sum of 1c. and 2k.):	67		67

DATA CALL 66
INSTALLATION RESOURCES

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

Appropriation	Amount ($000)
N/A	

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

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

DATA CALL 66
INSTALLATION RESOURCES

N/A

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NRC SAGINAW, MI		**UIC:** 62088	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :			

DATA CALL 66
INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: NRC SAGINAW, MI	**UIC:** 62088
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	2
Material and Supplies (including equipment):	6
Industrial Fund Purchases (other DBOF purchases):	5
Transportation:	
Other Purchases (Contract support, etc.):	54
Total:	67

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.

N/A

Table 3 - Contract Workyears	
Activity Name: NRC SAGINAW, MI	**UIC:** 62088
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

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

DATA CALL 66
INSTALLATION RESOURCES

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

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)): 0

2) Estimated number of workyears which would be eliminated: 0

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

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	

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

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

TF Hall

Signature

COMMANDER NAVAL RESERVE FORCE

Title

7/14/94

Date

COMNAVRESFOR, WASHINGTON, D.C.

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

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

P. M. NIGH

NAME (Please type or print)

Signature

DEPUTY CHIEF OF STAFF

Title

7/13/94

Date

CODE 06

Division

FINANCIAL MANAGEMENT

Department

COMMANDER NAVAL RESERVE FORCE

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

Signature: TF Hall

COMMANDER NAVAL RESERVE FORCE

Title

Date: 7/14/94

COMNAVRESFOR, WASHINGTON, D.C.

Activity

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

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)

DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER

NAME (Please type or print)

Signature: W A Earner

Title _____

Date: 8/8/94

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
RESERVE CENTER: SAGINAW, MI
ACTIVITY UIC: 62088

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

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

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Introduction

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

2. References

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

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

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

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

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

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

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

4. Coordinating Instructions

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

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

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

d. Tenant activities of a Reserve Training Center that use space must be

accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

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

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

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

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MISSION REQUIREMENTS

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

MISSION: Armed Forces Reserve Center Saginaw performs all administrative functions which keeps over six hundres ready reservists mobilization ready. The reservists include Army, Marine and Naval personnel. Units assigned support ship, land forces and Medical Staff units of the active military.

Specific mission concepts include:

- Ensure diversity of Reserve force by utilizing local assets from Mid-Michigan.

- Integrated community involvement for support of the national goals at the community level.

- Draw the best qualified personnel for the job specific billets by using the regional inhabitants as a vast and varied manpower pool.

- Closely examining all personnel coming off active duty for recruitment to support billet requirements within the Armed Forces Reserve.

- Keep the awarement within the community high in support of National reserve requirements. Service to the country is not limited to hose on active duty.

- To display sound military posture within all functions of interaction between the civilian community and Armed Forces Reserve Center Saginaw personnel.

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Mission Requirements

A. Authorized/Directed Drill Utilization

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

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
TRAINING	30	24	CLASSROOM # 8	5760
MUSTER	237	24	DRILL DECK # 1	5688
MEETING	25	24	CONFERENCE RM. #1	600
TRAINING	20	24	LIBRARY RM. # 1	480
TRAINING	120	24	D.C.T.T. # 1	2880
TRAINING	50	12	ARMORY # 2	600
TRAINING	15	12	RANGE # 1	180
TRAINING	75	12	F.A.T.S. # 1	900
TRAINING	30	24	ARMY BAY # 1	720
WEIGHT TRAINING	10	12	WEIGHT RM. # 1	120

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

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
GENERAL SHIPBOARD F/F	17 PEOPLE PER YR.	OFF-SITE DRILL AT FORMAL
		SCHOOL.
BASIC PROFICIENCY COURSES	30 PEOPLE PER YR.	OFF-SITE INSTRUCTION

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

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
CPR	35 PEOPLE PER YR.	OFF-SITE INSTRUCTION
BASIC DC	35 PEOPLE PER YR.	OFF-SITE INSTRUCTION
FIRST AID	35 PEOPLE PER YR.	OFF-SITE INSTRUCTION

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

Course	Unique/Special Facility Requirements
D.C.T.T.	A DC TEAM TRAINER
RANGE	SMALL ARMS PISTOL RANGE

B. Other Training Support

1. Client/Customer Base.

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

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
NR NAS YORK	USNR	86018	39	~~14~~ ∅ OR CNLP	0
NR NSC NO	USNR	87197	36	~~14~~ ∅	0
NR AD-44	USNR	89676	32	~~14~~ ∅	0
NR LSD-42	USNR	83121	30	~~14~~ ∅	0
NR 4FSSG	USNR	88534	8	~~14~~ ∅	0
NR NHOSP G	USNR	88336	17	~~14~~ ∅	0
NR VIU	USNR	1323G	7	~~14~~ ∅	0
NMCB 26 D	USNR	85330	54	~~14~~ ∅	0
NR MOB	USNR	87749	1	~~14~~ ∅	0

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

UNIT	Facilities Used
5033rd USAR SCHOOL	CLASSROOMS, DRILL DECK, HEADS, PARKING, NCO SCHOOL
USN SEA CADETS	CLASSROOMS, LOUNGE, OFFICES, DRILL DECK, HEADS, PARKING

62088

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

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
COB 4TH MD	USMCR	14168	182	9	0
5089th US	USAR	W8J3AA	178	1	2

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

UNIT	Facilities Used
NONE	

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

UNIT	SITE		
(Navy or Marine Corps	Reserve Command/Center	Gaining Command	Other Site
NR NWS YORK	80%	20%	0%
NR NSC NORFOLK	80%	20%	0%
NR AD 44	85%	15%	0%
NR LSD 42	85%	15%	0%
NR NHOSP GLAKES	80%	15%	5%
NR 4FSSG 4MB CCD	25%	0%	75%

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

250.....D.C. TEAM TRAINER
75.....RANGE
25.....CONVENIENCE
350.....TOTAL

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

NR NWS YORKTOWN	10%	WEAPONS STATION YORKTOWN, VA
NR NMCB 26 DET 1126	12%	NAVAL STATION KEY WEST, FL
NR NSC NORFOLK	10%	NAVAL SUPPLY CENTER NORFOLK, VA

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

UNIT	SITE		
(Navy or Marine Corps	Reserve Command/Center	Gaining Command	Other Site
NMCB DET 1126	45%	45%	10%
NR VTU 1323	100%	0%	0%
COB 1/24 4TH MARDIV	25%	0%	75%

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

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

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4. Demographics (Duplicate All charts as necessary)

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

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	188	29	8

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

Name of Center	miles
NAVMARCORESCEN LANSING MI	70
NAVRESREDCEN DETROIT MI	96
EAST TAWAS USCG	71
SELFREDGE ANGB MI	96

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

Name of Center	miles
ALPENA COMBAT READINESS TRAINING CENTER	141
BATTLE CREEK ANGB	119
LINTON TWP MI AIR FORCE RECR	100
SELFRIDGE ANGB MI	96

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

Name of Center	Miles	Resources Shared
NRF CALUMET MI	454	NONE
NMCRC GRAND RAPIDS	116	DC TRAINER/RANGE

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4. Demographics (Duplicate All charts as necessary)

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

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

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

Name of Center	miles

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

Name of Center	miles
MICHIGAN AIR NAT'L GUARD LANSING MI	70
ARMY NAT'L GUARD FT CUSTER MI	125
ARMY NAT'L GUARD CAMP GRAYLING MI	105

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

Name of Center	Miles	Resources Shared
NMCRC LANSING	70	DC TRAINER/RANGE
NMCRC BATTLE CREEK	119	DC TRAINER/RANGE

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4. Demographics (Duplicate All charts as necessary)

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

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

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

Name of Center	miles

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

Name of Center	miles

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

Name of Center	Miles	Resources Shared
NRC CADILLAC	102	DC TRAINER/RANGE
NRRC DETROIT	92	DC TRAINER/RANGE

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4. Demographics (Duplicate All charts as necessary)

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

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

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

Name of Center	miles

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

Name of Center	miles
MICHIGAN AIR NAT'L GUARD LANSING MI	70
ARMY NAT'L GUARD FT CUSTER MI	125
ARMY NAT'L GUARD CAMP GRAYLING MI	105

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

Name of Center	Miles	Resources Shared
NMCRC LANSING	70	DC TRAINER/RANGE
NMCRC BATTLE CREEK	119	DC TRAINER/RANGE

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4. Demographics (Duplicate All charts as necessary)

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

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

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

Name of Center	miles

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

Name of Center	miles

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

Name of Center	Miles	Resources Shared
NRC CADILLAC	102	DC TRAINER/RANGE
NRRC DETROIT	92	DC TRAINER/RANGE

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

COAST GUARD COULD PROVIDE TRAINING FOR OUR DECK HANDS. 5033rd ARMY SCHOOL IS CURRENTLY HELD ONBOARD ONCE PER MONTH. MARINE RECRUITING HOLDS PHYSICAL TRAINING FOR NEW ACCESSIONS INTO THE MILITARY.

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

RESERVISTS	FISCAL YEAR 1994
OFFICER	2
ENLISTED	25

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

THE COUNTIES OF SAGINAW, MIDLAND, BAY AND GENESEE HAVE A COMBINED POPULATION OF OVER 829,000. IT'S A HIGHLY INDUSTRIALIZED AREA WHICH PRODUCES NEARLY 31% OF ALL AUTOMOBILES SOLD IN THE WORLD. SEVERAL MAJOR HOSPITALS ARE ALSO LOCATED IN THIS AREA. ALL OF THESE ASSETS ARE DRAWN FROM TO PRODUCE VETERAN AND ADVANCED PAY GRADE PROGRAM ENLISTMENTS WHICH ARE CURRENTLY NEEDED FOR RECRUITMENT TO NAVRES CONSTRUCTION AND MEDICAL UNITS.

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

NAF DETROIT IS LOCATED 75 MILES (STRAIGHT LINE) FROM AFRC SAGINAW. THEY RECRUIT ALL AVIATION RATES FOR THE STATE OF MICHIGAN.

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

COAST GUARD PERSONNEL USE THE WEAPONS RANGE TO QUALIFY ON SMALL ARMS. OUR DAMAGE CONTROL TEAM TRAINER PROVIDES DAMAGE CONTROL TRAINING TO ALL MICHIGAN RESERVE CENTERS ON A MONTHLY BASIS.

I. Are any new military missions planned for this Reserve Command/Center?

CURRENTLY THERE ARE NO NEW MILITARY MISSIONS PLANNED FOR THIS INSTALLATION.

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H. Other Non-Military Support

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

SEE BELOW

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

SEE BELOW

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

SEE BELOW

1. YES. As mandated in Commander, Naval Training Center, Great Lakes Disaster Prepared Operation Plan (CNTC GLAKES DP OPLAN). Upon Presidential Declaration of a major disaster, or when directed by the National Command Aurhority (NCA) through the Joint Chief of Staff (JCS) in anticipation or event of an attack upon United States. In the event of a civil disaster and in the absence of a declared National Emergency, Commanders are authorized to respond to requests from civil sector under provisions of automatic response, to assist in immediate relief action to save lives, prevent human suffering, or mitigate great poroperty damage. Automatic response is provided within the Commanders capabilities and will not supercede essential combat, combat support or self-survival operations.

2. YES. The United States Navy League (USNL) conducts an occasional monthly business meeting at this facility. Also, the Armed Forces Reserve Center supports a Chapter of the United States Naval Sea Cadet Corps (USNSCC) that drills here once a week. We are asked and do provide support to the local Red Cross Blood Drive, the March of Dimes Jail-N-Bail Program, local veterans chapters for American Flag Retirement ceremonies, etc., and the USMC Reserve for their annual Toys-for-Tots Campaign. The Armed Forces Reserve Center provides support to the Casualty Assistance Calls Program by providing Honor Guards and burial details and family support to active, reserve, and veteral deceased members.

3. None to date are planned.

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Facilities

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

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

Facility Type/Function (in Sq. Ft. unless noted)	Av. Age	Ad-equate	Substan-dard	Inad-equate	Total	Plant Value	Leased Property (SF)	Cost of Leas Property
Admin	6YRS	19,789			19,789		NO	
Classrooms	6YRS	4,460			4,460		NO	
Trainers	6YRS	582			582		NO	
Labs	6YRS	0			0		NO	
Shops	6YRS	0			0		NO	
Bays	6YRS	2,986			2,986		NO	
Storage	6YRS	6,262			6,262		NO	
Supply	6YRS	2,612			2,612		NO	
Pistol Range (# of Facilities)	6YR	1,028			1,028		NO	
Other Ranges (Specify) (# of Facilities)	6YR	N/A			N/A		NO	
Armory	6YR	801			801		NO	
Parking - POV (Sq. Yds. (SY))	6YR	7,056			7,056		NO	
Parking - Organizational Vehicles (SY)	6YR	2,010			2,010		NO	
Land (Acres)	6YR	5.3 ACRES			5.3		YES	$1.00 A YR
Other (Specify)	6YR	942			942		NO	
LIBRARY	6YR	1,878			1,878		NO	
WEIGHT ROOM	6YR	1,010			1,010		NO	
GALLEY	6YR	676			676		NO	

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

Facility (drill space)Type	Square Footage	Adequate	Substandard	Inadequate
MAIN BUILDING (CLASSROOM)	54,768	YES		
ADMINISTRATION, ASSEMBLY ETC)				
ANCILLARY BUILDING	7,057	YES		

(VEHICLE MAINT, STOWAGE,
ADMINISTRATION, ETC.)

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

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

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

CCN:	Adequate	Substandard	Inadequate
N/A			
Total			

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

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

THERE IS NO DRILL SPACE OUTSIDE THE RESERVE CENTER.

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

Facility Type	Automotive		Track/Artillery Heavy Equipment		General Space	Total
	Bays	SF	Bays	SF		
A	1	750				
B						
C						
D						
E						
F						
G						

SF————Provide gross square feet
General Space-Includes office, storage, work benches and toilets

Facility Types:

Unit Type	Facility Type
	Companies:
Infantry/Military Police	A
Communications/Reconnaissance	B
Anglico/MT/Amphib Tractor/Tank	C
Engineer/Transport	D
	Batteries:
105 mmHOW/155 mmHOW	C
LAAM	D
SP:155 mmHOW/8" HOW	E
	Battalions:
Infantry/Reconnaissance	B
Tank/Artillery/Amphib Tractor/MT	C
Engineer/Artillery	E

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7. Other Training Buildings

a. Give the square footage of any training buildings listed in the table below that are at available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate). NONE

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

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

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

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N/A

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

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

CCN	Training Facilities	Number of Facilities NONE		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower			
179-40	Small Arms Range - Outdoor			
179-45	Training Mock-Ups			
179-50	Training Course	/	/	/
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field	/	/	/
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

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

a. Facility Type/Code:
b. What makes it inadequate?
c. What use is being made of the facility?
d. What is the cost to upgrade the facility to substandard?

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

f. Current improvement plans and programmed funding:

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

11. Airfields and Airspace

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

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
NONE			

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

Airfield	Location	Ownership (Service/non-DoD)
NONE		

N/A THERE IS NO MAJOR OR UNIQUE EQUIPMENT, THAT WOULD BE COST PROHIBITIVE IF REQUIRED TO MOVE.

12. Equipment Utilized

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

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft3)	Estimated Down Time
NONE				

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

Potential Area	Unusable Acres	Reason Unusable
NONE		

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

Training Area	Limitation(s) on Use or Availability
NONE	

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

NONE	TRAINING AREA:
	RESTRICTION:
	IMPACT ON TRAINING:
	MITIGATION REQUIRED:

BERTHING CAPACITY

15. For each **Pier/Wharf** at your facility list the following **structural characteristics.**

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Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 11.1

Pier/ Wharf & Age1	CCN2	Moor Length (ft)	Design Dredge Depth3 (ft) (MLLW)	Slip Width4 (ft)	Pier Width (ft)5	CIA/Security Area? (Y/N)6	ESQD Limit 7	# Days OOS for maint.
NONE								

1Original age and footnote a list of MILCON improvements in the past 10 years.
2Use NAVFAC P-80 for category code number.
3Comment if unable to maintain design dredge depth
4Water distance between adjacent finger piers.
5Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.
6Describe the additional controls for the pier.
7Net explosive weight. List all ESQD waivers that are in effect with expiration date.

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

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity1	Potable Water (GPD)	CHT (GPD)	Oily Waste1 (gpd)	Steam (lbm/hr & PSI)2	Fendering limits3
NONE								

1List only permanently installed facilities.
2Indicate if the steam is certified steam.
3Describe any permanent fendering arrangement limits on ship berthing.

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

Table 13.1

Pier/ Wharf	Typical Steady State Loading1	Ship Berthing Capacity	Ordnance Handling Pier Capacity2	IMA Maintenance Pier Capacity3
NONE				

1Typical pier loading by ship class with current facility ship loading.

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

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

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

Table 14.1

Pier/ Wharf	Typical Steady State Loading1	Ship Berthing Capacity	Ordnance Handling Pier Capacity2	IMA Maintenance Pier Capacity3
NONE				

1Typical pier loading by ship class with current facility ship loading.

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

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

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

NONE

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

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

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

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20. WEAPONS AND MUNITIONS

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

1. Ordnance Stowage and Support

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

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

Facility Number	PRESENT INVENTORY 80 RDS 9mm 200 RDS 5.56mm		PREDICTED INVENTORY FY 2001 100 RDS 9mm 250 RDS 5.56mm		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
143-45		396		396		396
143-45		180		180		180
TOTAL		576		576		576

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

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

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

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
143-45/ARMORY	M-16/9MM/LAW/TOW	TRAINING/SECURITY	SMALL ARMS
143-45/ARMORY	NONE		SMALL ARMS

Additional comments:

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

Table 1.3: **Facility Rated Status**

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

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Location

1. Proximity to Reservists.

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

SEE BELOW

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

SEE BELOW

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

SEE BELOW

3. Proximity to Mobilization Sites. What is the importance of your location given your mobilization requirements?

SEE BELOW

1.a. The Armed Forces Reserve Center Saginaw is located in the Tri-Valley area of lower Michigan. With a reserve population base of approximately 550 personnel and their families, the nearest Naval Reserve Center to Saginaw would be in Lansing, 72 miles southwest of Saginaw. The Reserve Center located in Cadillac MI is 105 miles northwest of Saginaw. Calumet Reserve Center in the Upper Peninsula is 454 miles from Saginaw. Finally the Reserve Readiness Center in Mt. Clemens MI is 100 miles away.

The nearest USMC facilities are located in Detroit MI and Lansing MI.

The nearest Army facility is located in Bay City MI about 15 miles away.

1.b. 30 minutes

2. Air Mode: 10 miles
   Rail Mode: 35 miles (Flint MI)
   Ground Mode: 5 miles
   Sea Mode: No sea ports available

3. Location of our facility is ideal given the close proximity to all transportation modes (except sea port). Also an available asset to this activity is Selfridge Air National Guard Base (100 miles to our South) that could facilitate military organic airlifts and MAC services.

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Weather

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

0%. This Reserve Center did not close in FY 93 due to weather.

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

0%. This Reserve Center did not close in FY 93 due to weather.

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Features and Capabilities

C. Unique Features

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

SEE BELOW

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

SEE BELOW

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

SEE BELOW

1. The Armed Forces Reserve Center is located within the Saginaw city limits on a parcel of Wickes Park, a 76 acre city park. The Saginaw River runs 100 yards to the West of the facility and the remainder of the area is residential.

2. No other factors have affected the utilization of this Center over the past five years.

3. The Fire Arms Tactical Simulator (F.A.T.S.) was installed by the Marine Corps Staff personnel to provide a realistic shoots/no-shoots scenario involving combat situations. The simulator can utilize up to 4 infantry-type personnel armed with the M-16 rifle or 9mm pistol.

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Features and Capabilities

E. Ability for Expansion

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

Yes, there is some room for growth within the existing facility. There would be a problem with expansion of the facilities as pointed out in question #2.

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

The Reserve is located in the center of a 76 acre memorial park. A river runs 200 yards to the West of the buildings. A wildlife refuge area is located to the South. Due to these conditions expansion or development will be difficult.

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

Site Location: SAGINAW MI

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational	5.3	3.5	0	1.8
Training	0	0	0	0
Maintenance	0	0	0	0
Research & Development	0	0	0	0
Supply and Storage	0	0	0	0
Admin	0	0	0	0
Housing	0	0	0	0
Recreational	0	0	0	0
Navy Forestry Program	0	0	0	0
Navy Agricultural Outlease Program	0	0	0	0
Hunting/fishing Programs	0	0	0	0
Other	0	0	0	0
TOTAL	5.3	3.5	0	1.8

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

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Features and Capabilities

F. Quality of Life

1. Military Housing

(a) Family Housing:

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

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

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	N/A	N/A	N/A	N/A
Officer	3	N/A	N/A	N/A	N/A
Officer	1 or 2	N/A	N/A	N/A	N/A
Enlisted	4+	N/A	N/A	N/A	N/A
Enlisted	3	N/A	N/A	N/A	N/A
Enlisted	1 or 2	N/A	N/A	N/A	N/A
Mobile Homes	N/A	N/A	N/A	N/A	N/A
Mobile Home lots	N/A	N/A	N/A	N/A	N/A

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

* NO MILITARY HOUSING AVAILABLE

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Features and Capabilities

F. Quality of Life (cont.)

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

Pay Grade	Number of Bedrooms	Number on List	Average Wait
O-6/7/8/9	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A
O-4/5	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A
O-1/2/3/CWO	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A
E7-E9	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A
E1-E6	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A

* NO MILITARY HOUSING AVAILABLE

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Features and Capabilities

F. Quality of Life (cont.)

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

	Top Five Factors Driving the Demand for Base Housing
1	N/A
2	N/A
3	N/A
4	N/A
5	N/A

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

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

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	N/A
Inadequate	N/A

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

* NO MILITARY HOUSING AVAILABLE

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Features and Capabilities

F. Quality of Life (cont.)

(b) BEQ:

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

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	N/A
Inadequate	N/A

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

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

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

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0		
Spouse Employment (non-military)	0		
Other	0		
TOTAL	0	100	

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

* NO GEOGRPHIC BACHELORS AT THIS COMMAND

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Features and Capabilities

F. Quality of Life (cont.)

(c) BOQ:

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

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	N/A
Inadequate	N/A

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

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

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

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0		
Spouse Employment (non-military)	0		
Other	0		
TOTAL	0	100	

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

* NO MILITARY HOUSING AVAILABLE

* NO GEOGRAPHIC BACHELORS AT THIS COMMAND

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Features and Capabilities

F. Quality of Life (cont.)

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

LOCATION_____ DISTANCE_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays		
	Outdoor Bays		
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes		
Enlisted Club	SF		
Officer's Club	SF		
Library	SF		
Library	Books		
Theater	Seats		
ITT	SF		
Museum/Memorial	SF		
Pool (indoor)	Lanes		
Pool (outdoor)	Lanes		
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each		

* NO MWR FACILITIES AVAILABLE, DUE TO ACTIVITY NOT LOCATED ON OR NEAR A MILITARY BASE.

Features and Capabilities

F.. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		

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Basketball CT (outdoor)	Each		
Racquetball CT	Each		
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF		

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

* NO MWR FACILITIES AVAILABLE, DUE TO ACTIVITY NOT LOCATED ON OR NEAR A BILITARY BASE.

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Features and Capabilities

F. Quality of Life (cont.)

4. Base Family Support Facilities and Programs

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

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

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

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

* NO BFSF AND PROGRAMS AVAILABLE, DUE TO ACTIVITY NO LOCATED ON OR NEAR A BASE

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Features and Capabilities

F.. Quality of Life (cont.)

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

Service	Unit of Measure	Qty
Exchange	SF	
Gas Station	SF	
Auto Repair	SF	
Auto Parts Store	SF	
Commissary	SF	
Mini-Mart	SF	
Package Store	SF	
Fast Food Restaurants	Each	
Bank/Credit Union	Each	
Family Service Center	SF	
Laundromat	SF	
Dry Cleaners	Each	
ARC	PN	
Chapel	PN	
FSC Classrm/Auditorium	PN	

* NONE OF THESE SERVICE ARE AVAILABLE, DUE TO ACTIVITY NOT LOCATED ON OR NEAR A BASE

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

City	Distance (Miles)
SAGINAW	5 MILES
DETROIT	96 MILES
LANSING	60 MILES

Features and Capabilities

C. Quality of Life (cont.)

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6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	34.38	19.23
E2	34.38	21.62
E3	29.76	21.93
E4	38.02	26.53
E5	47.19	32.95
E6	62.85	42.78
E7	71.64	49.77
E8	98.57	74.52
E9	133.67	101.47
W1	138.87	105.32
W2	115.51	90.60
W3	131.87	107.20
W4	131.97	117.01
O1E	95.94	71.16
O2E	91.15	56.72
O3E	96.90	81.98
O1	57.47	42.35
O2	82.56	64.53
O3	85.43	71.93
O4	110.97	96.50
O5	107.41	88.83
O6	78.48	64.96
O7	5.75	4.67

Features and Capabilities

F.. Quality of Life (cont.)

7. Off-base housing rental and purchase

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

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March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	167	167	164
Apartment (1-2 Bedroom)	350	350	164
Apartment (3+ Bedroom)	450	450	180
Single Family Home (3 Bedroom)	450	450	180
Single Family Home (4+ Bedroom)	475	475	200
Town House (2 Bedroom)	450	450	180
Town House (3+ Bedroom)	475	475	200
Condominium (2 Bedroom)	500	500	200
Condominium (3+ Bedroom)	550	550	200

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Features and Capabilities

F. Quality of Life (cont.)

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

Type Rental	Percent Occupancy Rate
Efficiency	93.3
Apartment (1-2 Bedroom)	93.3
Apartment (3+ Bedroom)	93.3
Single Family Home (3 Bedroom)	93.3
Single Family Home (4+ Bedroom)	93.3
Town House (2 Bedroom)	93.3
Town House (3+ Bedroom)	93.3
Condominium (2 Bedroom)	93.3
Condominium (3+ Bedroom)	93.3

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	36,200
Single Family Home (4+ Bedroom)	45,000
Town House (2 Bedroom)	36,200
Town House (3+ Bedroom)	40,000
Condominium (2 Bedroom)	38,000
Condominium (3+ Bedroom)	45,000

Features and Capabilities

F. Quality of Life (cont.)

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

Month	Number of Bedrooms		
	2	3	4+
January	35	0	0
February	35	0	0
March	35	0	0
April	35	0	0
May	35	0	0
June	35	0	0
July	35	0	0
August	35	0	0
September	35	0	0
October	35	0	0
November	35	0	0
December	35	0	0

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

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Features and Capabilities

F. Quality of Life (cont.)

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
BM	0	1
GMG	0	1
DC	0	1
MM	0	1
YN	0	3

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

Location	% Employees	Distance (mi)	Time(min)
SAGINAW MI	85%	12	20
CLIO MI	7.5%	25	30
EDENVILLE MI	7.5%	38	45

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Features and Capabilities

F. Quality of Life (cont.)

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

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

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Bridgeport/ Spaulding Schools	Public	HS/MS/ES	YES	0	22	35	4
Swan Valley Schs	Public	HS/MS/ES	YES	0	20	87	2
St Peter & Paul	Private	ES	NO	1700	N/A	N/A	1
Nouvel Catholic	Private	HS	NO	3000	19	98	1

Continued next page

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Features and Capabilities

F. Quality of Life (cont.)

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

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

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Midland Sch Dist	Public	HS/MS/ES	YES	0	22	75	6
Omni Adult Transition	Special Purpose	N/A	Adult Living Skills	0	Eval by Need	Final Prog No HS Diploma	1
Saginaw Pulbic	Public	HS/MS/ES	Yes	0	N/A	N/A	2
Saginaw Township	Public	HS/MS/ES	Yes	0	N/A	N/A	3

Continued next page

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Features and Capabilities

F. Quality of Life (cont.)

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

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

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Features and Capabilities

F. Quality of Life (cont.)

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

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

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Community Baptist Church School	Private	HS/MS/ES	NO	1650	NA	100	5
Bay City Schools	Public	HS/MS/ES	No	0	21	70	7

SOURCES INDEX
1. Service member, child attending
2. Barry Quimper, Saginaw Schools Information/Administration Deptrtment
3. Saginaw Township Public Schools Admin Office
4. Bridgeport/Spaulding Schools, Jill Arndt
5. Community Baptist CHurch Schools, Shields, Julie Webster.
6. Midland School District, Herbert Scogg
7. Bay City Schools, Kathy Elvinga

GRADE LEVEL INDEX

HS=HIGH SCHOOL MS=MIDDLE SCHOOL ES=ELEMENTARY SCHOOL

NA = INFORMATION NOT AVAILABLE DUE TO SUMMER VACATION AND NON-AVAILABILITY OF APPROPRIATE/KEY PERSONNEL.

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Features and Capabilities

F. Quality of Life (cont.)

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
DELTA COMMUNITY COLLEGE	YES Day	NO	YES	YES	YES	NO
	YES Night	NO	YES	YES	YES	NO
SAGINAW VALLEY STATE UNIVERSITY	YES Day	NO	NO	NO	YES	YES
	YES Night	NO	NO	NO	YES	YES
GREAT LAKES JUNIOR COLLEGE	YES Day	NO	YES	YES	NO	NO
	YES Night	NO	YES	YES	NO	NO
	Day					
	Night					

SAGINAW
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Features and Capabilities

F. Quality of Life (cont.)

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
MJ MURPHY BEAUTY COLLEGE	Day	YES	YES	NO	NO	NO
	Night	NO	NO	NO	NO	NO
	Corres-pondence	NO	NO	NO	NO	NO
SHARP REAL ESTATE SCHOOL	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	YES	NO
	Corres-pondence	NO	NO	NO	NO	NO
OPPORTUNITIES INDUSTRIAL CENTER OF SAGINAW	Day	NO	YES	NO	NO	NO
	Night	NO	YES	NO	NO	NO
	Corres-pondence	NO	YES	NO	NO	NO
	Day					
	Night					
	Corres-pondence					

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Features and Capabilities

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	N/A	N/A	N/A	5.2
Manufacturing	N/A	N/A	N/A	5.2
Clerical	N/A	N/A	N/A	5.2
Service	N/A	N/A	N/A	5.2
Other	N/A	N/A	N/A	3.2

* NO FAMILY SERVICE CENTER

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

NO

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

NO

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

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

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	2	1	1
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	2	1	1
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	13	9	7
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	13	9	7
4. Postal (6L)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	6	9	7
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	6	9	7
7. Larceny - Ordnance (6R)	N/A	167	155
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	167	155
8. Larceny - Government (6S)	N/A	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
10. Wrongful Destruction (6U)	4	5	3
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	4	5	3
11. Larceny - Vehicle (6V)	N/A	28	18
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	28	18
12. Bomb Threat (7B)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	N/A	31	46
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	31	46
15. Death (7H)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	N/A	40	34
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	40	34
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	N/A	5	7
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	5	7
21. Traffic Accident (7T)	N/A	N/A	N/A
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	N/A	N/A	N/A
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
23. Indecent Assault (8D)	N/A	N/A	N/A
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
24. Rape (8F)	N/A	15	11
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	15	11
25. Sodomy (8G)	N/A	N/A	N/A
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	N/A	N/A	N/A

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

JACK D. WATT
NAME (Please type or print)

Jack D. Watt
Signature

COMMANDING OFFICER
Title

16 JUN 94
Date

NRC SAGINAW MI
Activity

62088

4607

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

NEXT ECHELON LEVEL (if applicable)

S. D. BARRETT, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER
Title

20 JUNE 94
Date

COMNAVRESREDCOM REG 16
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. W. FITZGERALD, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER (ACTING)
Title

28 JUN 1994
Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN
NAME (Please type or print)

TF Hall
Signature

COMMANDER
Title

7/5/94
Date

COMNAVRESFOR
Activity

62088

RC16

Data Call 49 Activity: NRC SAGINAW, MI

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.	J B Greene Jr.
Name	Signature
ACTING	15 AUG 1994
Title	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)

V.D JOOSTEN, CDR, USNR
NAME (Please type or print)

Signature

COMMANDER (ACTING)
Title

25 JULY 94
Date

NAVRESREDCOMREG SIXTEEN
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. W. FITZGERALD, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER ACTING
Title

27 JUL 1994
Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL
NAME (Please type or print)

TF Hall
Signature

Commander, Naval Reserve Force
Title

8/8/94
Date

Williams St.
New Orleans, LA 70146
Activity

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

ACTIVITY COMMANDER

J. D. WATT
NAME (Please type or print)

J. D. Watt
Signature

COMMANDING OFFICER
Title

JUL 25 1994
Date

NAVAL RESERVE CENTER
Activity
3500 DOUGLASS STREET
SAGINAW MI 48601-4799

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

Month	Number of Bedrooms		
	2	3	4+
January	35	0	0
February	35	0	0
March	35	0	0
April	35	0	0
May	35	0	0
June	35	0	0
July	35	0	0
August	35	0	0
September	35	0	0
October	35	0	0
November	35	0	0
December	35	0	0

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

THE AUTOMOTIVE MANUFACTURING EMPLOYMENT RATE IS THE PRINCIPAL HOUSING COST DRIVER. SINCE THE CAPACITY FOR NEW HOUSING CONSTRUCTION IS LIMITED, AS THE POPULATION INCREASES DUE TO INCREASE IN MANUFACTURING JOBS, THE AVAILABILITY OF HOUSING DECREASES AND THE COSTS INCREASE.

OPTIONAL FORM 99 (7-90)
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To: Yvc Williams
From: LCDR Bylee RUG
Dept./Agency: CNSL
Phone #: 612 725-5715
Fax #: 504-942-6677
Fax #:

NSN 7540-01-317-7368 5099-101 GENERAL SERVICES ADMINISTRATION

SAGINAW

62088

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

Activity Name:	ARMED FORCES RESERVE CENTER SAGINAW
UIC:	62088
Major Claimant:	COMNAVRESFOR

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.

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General Instructions/Background (Continued):

The following notes are provided to further define terms and methodologies used in this data call. Please ensure that responses consistently follow this guidance:

Note 1: Throughout this data call, the term "**activity**" is used to refer to the DON installation that is the addressee for the data call.

Note 2: Periodically throughout this data call, questions will include the statement that the response should refer to the "**area defined in response to question 1.b., (page 3)**". Recognizing that in some large metropolitan areas employee residences may be scattered among many counties or states, **the scope of the "area defined" may be limited to the sum of:**

- **those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,**

- **those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.**

Note 3: Responses to questions referring to "**civilians**" in this data call should reflect **federal civil service appropriated fund employees.**

1. Workforce Data

a. Average Federal Civilian Salary Rate. Provide the projected FY 1996 average gross annual appropriated fund civil service salary rate for the activity identified as the addressee in this data call. This rate should include all cash payments to employees, and exclude non-cash personnel benefits such as employer retirement contributions, payments to former employees, etc.

Average Appropriated Fund Civilian Salary Rate:	$24,392

Source of Data (1.a. Salary Rate):	Sarah Haynes, GS-5

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b. Location of Residence. Complete the following table to identify where employees live. Data should reflect current workforce.

1) Residency Table. Identify residency data, by county, for both military and civilian (civil service) employees working at the installation (including, for example, operational units that are homeported or stationed at the installation). For each county listed, also provide the estimated average distance from the activity, in miles, of employee residences and the estimated average length of time to commute one-way to work. For the purposes of displaying data in the table, any county(s) in which 1% or fewer of the activity's employees reside may be consolidated as a single line entry in the table, titled "Other".

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
SAGINAW	MI	20	2	91.6	8	20
BAY	MI	01	0	4.1	12	30
GENESSEE	MI	01	0	4.1	20	35

= 100%

As discussed in Note 2 on Page 2, subsequent questions in the data call refer to the "area defined in response to question 1.b., (page 3)". In responding to these questions, the scope of the "area defined" may be limited to the sum of: a) those counties that contain government (DoD) housing units (as identified below), and, b) those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

2) Location of Government (DoD) Housing. If some employees of the base live in government housing, identify the county(s) where government housing is located: There are no personnel at this command that live in government housing due to no government housing available.

Source of Data (1.b. 1) & 2) Residence Data):	Activity personnel

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.

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City	County	Distance from base (miles)
LANSING	INGHAM	70
DETROIT	OAKLAND	250

Source of Data (1.c. Metro Areas):	MICHIGAN D.O.T MAP 1994/ 1990 CENSUS

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

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	0	0
20 - 24 Years	0	0
25 - 34 Years	0	0
35 - 44 Years	1	50
45 - 54 Years	1	50
55 - 64 Years	0	0
65 or Older	0	0
TOTAL	2	100 %

Source of Data (1.d.) Age Data):	Sarah Haynes, GS-5

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e. **Education Level of Civilian Workforce**

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

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	0	0
9th through 11th Grade	0	0
12th Grade or High School Equivalency	1	50
1-3 Years of College	0	0
4 Years of College (Bachelors Degree)	1	50
5 or More Years of College (Graduate Work)	0	0
TOTAL	2	100 %

2) **Degrees Achieved.** Complete the following table for the activity's civil service workforce. Identify the number of employees with each of the following degrees, etc. To avoid double counting, only identify the highest degree obtained by a worker (e.g., if an employee has both a Master's Degree and a Doctorate, only include the employee under the category "Doctorate").

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

Source of Data (1.e.1) and 2) Education Level Data):	Sarah Haynes, GS-5

f. **Civilian Employment By Industry.** Complete the following table to identify by "industry" the type of work performed by civil service employees at the activity. The intent of this table is to attempt to stratify the activity civilian workforce using the same categories of industries used to identify private sector employment. Employees should be categorized based on their primary duties. Additional information on categorization of

private sector employment by industry can be found in the Office of Management and Budget Standard Industrial Classification (SIC) Manual. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

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

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	0	
2. Construction (includes facility maintenance and repair)	15-17	0	
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	
3b. Aircraft (includes engines and missiles)	3721 et al	0	
3c. Ships	3731	0	
3d. Other Transportation (includes ground vehicles)	various	0	
3e. Other Manufacturing not included in 3a. through 3d.	various	0	
Sub-Total 3a. through 3e.	20-39	0	
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	0	
4c. Water Transportation (includes organizational level maintenance)	44	0	
4d. Air Transportation (includes organizational level maintenance)	45	0	

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4e. Other Transportation Services (includes organizational level maintenance)	47	0	
4f. Communications	48	0	
4g. Utilities	49	0	
Sub-Total 4a. through 4g.	40-49	0	
5. Services	70-89		
5a. Lodging Services	70	0	
5b. Personal Services (includes laundry and funeral services)	72	0	
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	0	
5d. Automotive Repair and Services	75	0	
5e. Other Misc. Repair Services	76	0	
5f. Motion Pictures	78	0	
5g. Amusement and Recreation Services	79	0	
5h. Health Services	80	0	
5i. Legal Services	81	0	
5j. Educational Services	82	0	
5k. Social Services	83	0	
5l. Museums	84	0	
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	0	
5n. Other Misc. Services	89	0	
Sub-Total 5a. through 5n.:	70-89	0	
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	2	100%

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6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	0	
6c. Public Finance	93	0	
6d. Environmental Quality and Housing Programs	95	0	
Sub-Total 6a. through 6d.		0	
TOTAL		2	100 %

Source of Data (1.f.) Classification By Industry Data):	ACTIVITY PERSONNEL

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g. **Civilian Employment by Occupation.** Complete the following table to identify the types of "occupations" performed by civil service employees at the activity. Employees should be categorized based on their primary duties. Additional information on categorization of employment by occupation can be found in the Department of Labor Occupational Outlook Handbook. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Occupation Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Occupation Types" identified in the table. Refer to the descriptions immediately following this table for more information on the various occupational categories. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. **Leave shaded areas blank.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	0	
2. Professional Specialty		
2a. Engineers	0	
2b. Architects and Surveyors	0	
2c. Computer, Mathematical & Operations Research	0	
2d. Life Scientists	0	
2e. Physical Scientists	0	
2f. Lawyers and Judges	0	
2g. Social Scientists & Urban Planners	0	
2h. Social & Recreation Workers	0	
2i. Religious Workers	0	
2j. Teachers, Librarians & Counselors	0	
2k. Health Diagnosing Practitioners (Doctors)	0	
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	
2m. Communications	0	
2n. Visual Arts	0	
Sub-Total 2a. through 2n.:	0	
3. Technicians and Related Support		

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

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Source of Data (1.g.) Classification By Occupation Data): ACTIVITY PERSONNEL

N/A There are no civilian personnel at this command.

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.

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h. Employment of Military Spouses. Complete the following table to provide estimated information concerning **military spouses** who are also employed in the area defined in response to question 1.b., above. **Do not fill in shaded area.**

1. Percentage of Military Employees Who Are Married:	55%
2. Percentage of Military Spouses Who Work Outside of the Home:	100%
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a. Employed "On-Base" - Appropriated Fund:	0
3b. Employed "On-Base" - Non-Appropriated Fund:	0
3c. Employed "Off-Base" - Federal Employment:	20%
3d. Employed "Off-Base" - Other Than Federal Employment	80%

Source of Data (1.h.) Spouse Employment Data): ACTIVITY PERSONNEL (SPOUSES)

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2. **Infrastructure Data.** For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:

A - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.

B - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.

C - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

Table 2.a., "Local Communities": This first table refers to the local community (i.e., the community in which the base is located) and its ability to meet the increased requirements of the installation.

Table 2.b., "Economic Region": This second table asks for an assessment of the infrastructure of the economic region (those counties identified in response to question 1.b., (page 3) - taken in the aggregate) and its ability to meet the needs of additional employees and their families moving into the area.

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

62088

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	A	A	A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:			
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

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

62088

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.

There are no answers with "C" .

Source of Data (2.a. 1) & 2) - Local Community Table): MICHIGAN CHAMBER OF COMMERCE

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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	A	A	A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:			
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.

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

There are no answers with "C"

Source of Data (2.b. 1) & 2) - Regional Table): CHAMBER OF COMMERCE

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: 19,670 units 6.6% VACANCY RATE

Units for Sale: 2,771 3.5% of available units

Source of Data (3.a. Off-Base Housing): CHAMBER OF COMMERCE/HUD/SAGINAW REALITY ASSN.

62088

b. **Education.**

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

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio		Does School District Serve Gov't Housing Units? *
		Elementary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
SAGINAW PUBLIC	SAGINAW	24	4	2	13460	20000	24-1	30-1	NO
SAGINAW TOWNSHIP	SAGINAW	6	1	1	4843	6000	25-1	28-1	NO
MIDLAND PUBLIC	MIDLAND	12	3	2	9100	11000	22-1	28-1	NO
BAY CITY PUBLIC	BAY	10	2	2	10161	12000	25-1	30-1	NO

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

Source of Data (3.b.1) Education Table): LOCAL BOARD OF EDUCATION FOR SCHOOL DISTRICTS

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

THERE IS NO SECTION 6 SCHOOLS LOCATED AT THIS COMMAND.

Source of Data (3.b.2) On-Base Schools): ACTIVITY PERSONNEL

62088

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 :

1. SAGINAW VALLEY STATE UNIVERSITY
2. DELTA COLLEGE
3. GREAT LAKES JUNIOR COLLAGE
4. MICHIGAN STATE UNIVERSITY
5. CENTRAL MICHIGAN UNIVERSITY

Source of Data (3.b.3) Colleges):	SAGINAW SOURCE BOOK/LOCAL PHONE BOOK/CHAMBER of COM.

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:

1. ADVANCED CAREER TRAINING (WELDING/TRUCK DRIVING)
2. HOFFMAN FLYING SERVICE (AIRCRAFT FLYING SCHOOL)
3. M.J. MURPHY BEAUTY COLLAGE (COSMETOLOGY,BEAUTY & HAIR DRESSING)
4. ROSS MEDICAL EDUCATION CENTER (MEDICAL & DENTAL ASSISTANTS/TECHNICIANS)

Source of Data (3.b.4) Vo-tech Training):	SAGINAW SOURCE BOOK/LOCAL PHONE BOOK

62088

c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No
Bus:	X	
Rail:		X
Subway:		X
Ferry:		X

Source of Data (3.c.1) Transportation): SAGINAW TRANSIT SERVICE

2) Identify the location of

BUS SERVICE (GREYHOUND ECT..) SAGINAW BUS STATION SAGINAW MI. 2 MILES
TRAIN SERVICE (AMTRAC) FLINT MI. 35 MILES
CAB SERVICE (YELLOW CAB) SAGINAW MI. 2 MILES

Source of Data (3.c.2) Transportation): AMTRAC/GRAYHOUND/CAB DEPARTMENT/PHONE BOOK

3) Identify the name and location of the nearest commercial airport (with public carriers, e.g., USAIR, United, etc.) and the distance from the activity to the airport.

1. TRI CITY INTERNATIONAL AIRPORT, 10 MILES NORTH OF THIS ACTIVITY

Source of Data (3.c.3) Transportation): TRI CITY INTERNATIONAL AIRPORT MANAGER

4) How many carriers are available at this airport?

THERE ARE 4 CARRIERS LOCATED AT THIS AIRPORT
DELTA/US AIR/NORTHWEST/UNITED

Source of Data (3.c.4) Transportation): TRI CITY INTERNATIONAL AIRPORT MANAGER

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway? I-75, 3 MILES FROM THIS ACTIVITY

Source of Data (3.c.5) Transportation): ACTIVITY PERSONNEL/D.O.T MICHIGAN MAP

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 prob NRC SAGINAW IS LOCATED WITHIN WICKS PARK IN SAGINAW MI. THERE IS NO GATES ARE CONGESTION PROBLEMS.

b) Do access roads transit residential neighborhoods?
YES

c) Are there any easements that preclude expansion of the access road system?
SAGINAW RIVER LOCATED JUST WEST OF THIS ACTIVITY

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?
NO

Source of Data (3.c.6) Transportation): SAGINAW STREET DEPARTMENT/D.O.T MAPS

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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. There is no agreement other then the the protection is provided by the city for all building/land and personnel within the city limits.

Source of Data (3.d. Fire/Hazmat): SAGINAW FIRE DEPT. LT. PREMO

e. **Police Protection.**

1) What is the level of legislative iurisdiction held by the installation?
CONCURRENT

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.
EXCLUSIVE ARMORY

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection? NO AGREEMENT EXIST

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. THERE IS NO AGREEMENT

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. THERE IS NO WRITTEN AGREEMENT

Source of Data (3.e. 1) - 5) - Police): SAGINAW POLICE & STATE POLICE DEPARTMENTS / CWRF003

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. NAVFAC HAS LOCAL CONTRACTS WITH CONSUMERS POWER OF SAGINAW FOR GAS AND ELECTRIC SERVICE. REFUSE DISPOSAL HAS BEEN CONTRACTED BY REDCOM FACILITIES WITH SAXTON DISPOSAL.

2) Has the activity been subject to water rationing or interruption of delivery during the last five years? If so, identify time period during which rationing existed and the restrictions imposed. Were activity operations affected by these situations? If so, explain extent of impact.
NO, THERE HAS BEEN NO RATIONING OR MAJOR INTERRUPTIONS OF WATER SERVICE.

3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.
NO, THERE HAS BEEN NO DISRUPTION OF UTILITY SERVICE.

Source of Data (3.f. 1) - 3) Utilities): SAGINAW CONSUMER POWER CUSTOMER SERVICE

62088

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. GENERAL MOTORS	AUTO COMPONENTS	11000
2. EATON, YALE & TOWNE	AUTO COMPONENTS	800
3. VLASIC FOODS	FOOD PRODUCTS	400
4. BERGER & COMPANY	FOOD PRODUCTS	375
5. HEHR INTERNATIONAL	BOAT/VAN PRODUCTS	355
6. MICHIGAN SUGER	FOOD PRODUCTS	350
7. PEET PACKING COMPANY	MEAT PACKING	300
8. UNIVERSAL MACHINE	INDUSTRIAL MACHINERY	300
9. HEMLOCK SEMI CONDUCTOR	MFG. CO.	280
10 DOW CORNING CORP.	SILICONE MEDICAL	200

Source of Data (4. Business Profile): SAGINAW CHAMBER OF COMMERCE SOURCE BOOK

62088

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5. **Other Socio-Economic Impacts.** For each of the following areas, describe other recent (past 5 years), on-going or projected economic impacts (both positive and negative) on the geographic region defined by your response to question 1.b. (page 3), in the aggregate:

a. Loss of Major Employers: THOMPSON BOAT COMPANY 150 EMPLOYED AND GIANT SUPERMARKET 320 EMPLOYEES

b. Introduction of New Businesses/Technologies: CAESIN, ENVIROMENTAL RESEARCH COMPANY

c. Natural Disasters:

NONE

d. Overall Economic Trends: THE OVERALL TREND IN MANUFACTURING IS ON A DECREASE MAINLY DRIVEN BY THE AUTO INDUSTRY. AGRICULTURAL AND FOOD TRENDS ARE STABLE AND DOING WELL.

Source of Data (5. Other Socio/Econ): CHAMBER OF COMMERCE CONSUMER GUIDE TO SAGINAW

6. Other. Identify any contributions of your activity to the local community not discussed elsewhere in this response. NO OTHER CONTRIBUTION OTHER THAN APPROPRIATE SALARY AND CONTRACT MONIES PRODUCED FOR THE COMMUNITY.

Source of Data (6. Other): ACTIVITY PERSONNEL

62088

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

NEXT ECHELON LEVEL (if applicable)

S. D. BARRETT, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER
Title

7 July 1994
Date

NAVAL RESERVE READINESS COMMAND REGION SIXTEEN
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)

NA JOHN B. BELL, CAPT, USNR
COMMANDER - ACTING
Ti COMNAVSURFRESFOR

Signature

13 JUL 1994
Date

Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL
NAME (Please type or print)

TF Hall
Signature

Commander, Naval Reserve Force
Title

7/25/94
Date

4400 Dauphine St.
New Orleans, LA 70146
Activity

and: Chief of Naval Operations (N095)
2000 Navy Pentagon
Washington, DC 20350-2000

62088

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

J. D. WATT
NAME (Please type or print)

J. D. Watt
Signature

LCDR
Title

29 JUNE 1994
Date

NRC SAGINAW
Activity

62088

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634

DATA CALL 66
INSTALLALATION RESOURSES

Activity Information:

Activity Name:	B CO, 1/24	SAGINAW	MI
UIC:	62081		
Host Activity Name (if response is for a tenant activity):	U.S. NAVY		
Host Activity UIC:	62088		

General Instructions/Background. A separte response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separtely 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 bugdet data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separtely budget BOS costs (regardless of appropriation), and are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

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

DATA CALL 66
INSTALLATION RESOURCES

TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: B CO, 1/24 SAGINAW MI		**UIC:** 62081	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	$291.58	0.00	$291.58
1b. Minor Construction	0.00	0.00	0.00
1c. Sub-total 1a. and 1b.	**$291.58**	0.00	**$291.58**
2. Other Base Operating Support Costs:			
2a. Utilities	$21,374.40	0.00	$21,374.4
2b. Transportation	$24,522.00	0.00	$24,522.0
2c. Environmental	$0.00	0.00	$0.0
2d. Facility Leases	$0.00	0.00	$0.0
2e. Morale, Welfare & Recreation	$0.00	0.00	$0.0
2f. Bachelor Quarters	$4,636.00	0.00	$4,636.0
2g. Child Care Centers	$0.00	0.00	$0.00
2h. Family Service Centers	$0.00	0.00	$0.00
2i. Administration	$2,540.04	0.00	$2,540.0
2j. Other (Specify)	$11,102.00	0.00	$11,102.0
2k. Sub-total 2a. through 2j :	**$64,174.44**	0.00	**$64,174.4**
3. Grand Total (sum of 1c. and 2k.) :	**$64,466.02**	0.00	**$64,466.02**

DATA CALL 66
INSTALLATION RESOURCES

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

Appropriation	Amount ($000)
N/A	

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

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

Enclosure (5)

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: B CO, 1/24 SAGINAW MI		**UIC:** 62081	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			N/A
1b. Real Property Maintenance (<$15K)			N/A
1c. Minor Construction (Expensed)			N/A
1d. Minor Construction (Capital Budget)			N/A
1e. Sub-total 1a. through 1d.			N/A
2. Other Base Operating Support Costs:			
2a. Command Office			N/A
2b. ADP Support			N/A
2c. Equipment Maintenance			N/A
2d. Civilian Personnel Services			N/A
2e. Accounting/Finance			N/A
2f. Utilities			N/A
2g. Environmental Compliance			N/A
2h. Police and Fire			N/A
2i. Safety			N/A
2j. Supply and Storage Operations			N/A
2k. Major range Test Facility Base Costs			N/A
2l. Other (Specify)			N/A
2m. Sub-total 2a. through 2l:			N/A
3. Depreciation			N/A
4. Grand Total (sum of 1c., 2m., and 3.):			N/A

DATA CALL 66
INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: B CO, 1/24 SAGINAW MI	**UIC:** 62081
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	$26,059.73
Material and Supplies (including equipment):	$19,519.79
Industrial Fund Purchases (other DBOF purchases):	$0.00
Transportation:	$0.00
Other Purchases (Contract support, etc.):	$18,886.49
Total:	$64,466.02

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 estimat on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the Categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc. **See note.

Table 3 - Contract Workyears	
Activity Name: B CO, 1/24 SAGINAW MI	**UIC:** 62081
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other: *	N/A
Total Workyears: **	N/A

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

** Contract workyears are insignificant and not recoverable.

DATA CALL 66
INSTALLATION RESOURCES

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

N/A

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

N/A

2) Estimated number of workyears which would be eliminated:

N/A

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

N/A

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

DATA CALL 66
INSTALLATION RESOURCES

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

**See Note

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

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

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

BRAC-95 CERTIFICATION
DATA CALL: 66
INSTALLATION RESOURCES

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

LtCol Steven J. Gaffney
NAME

SIGNATURE

Assistant Chief of Staff, Comptroller
TITLE

20 Sept '94
DATE

Comptroller
DEPARTMENT

MARRESFOR
ACTIVITY

Enclosure (2)

BRAC-95 CERTIFICATION
DATA CALL: 66
INSTALLATION RESOURCES

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

J. E. LIVINGSTON
NAME

SIGNATURE

COMMANDING GENERAL
TITLE

26 Sept 94
DATE

COMMAND
DEPARTMENT

MARRESFOR
ACTIVITY

Enclosure (1)

Data Call 66
MARRESFOR

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print

Signature

Title

Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print

Signature

Title

Date

Activity

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

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

J.A. BRABHAM
LIEUTENANT G[illegible] MARINE CORPS
DEPUTY CHIE[illegible]
INSTALLATIONS AND [illegible]S

NAME (Please type of print

Signature

Title

10/20/94

Date

Document Separator

DATA CALL 63
FAMILY HOUSING DATA

635

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

Installation Name:	NRF Calumet, Mi
Unit Identification Code (UIC):	N68815
Major Claimant:	COMNAVRESFOR

Percentage Of Military Families Living on-Base:	0
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
Fy 1996 Family Housing Budget ($000):	0
Total Number of Officer Housing Units:	0
Total Number of Enlisted Housing Units:	0

No housing or budget data associated with this UIC available.

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.

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

7/20/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

7/25/94
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 those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

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

ACTIVITY COMMANDER

J. R. REVER
NAME (Please type of print)

Signature

CAPT. CEC, USN
COMMANDING OFFICER
Title

27 June 1994
Date

SOUTHNAVFACENGCOM
Activity

Enclosure (1)

BRAC-95 CERTIFICATION

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

YVONNE O. SPRING
NAME (Please type or print)

Signature

Housing Management Specialist
Title

27 June 1994
Date

Housing Division
Division

Facilities Management Dept.
Department

SOUTHNAVFACENGCON
Activity

Enclosure (1)

Document Separator

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CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
RESERVE CENTER: NAVRESFAC CALUMET MI
ACTIVITY UIC: 68815

ORIGINAL

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

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

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MISSION REQUIREMENTS:

A. AUTHORIZED/DIRECTED DRILL UTILIZATION

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

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms (4)	768	768	768	768	768	768	768
Assembly Hall (1)	72	72	72	72	72	72	72
Conference/Classroom (2)	384	384	384	384	384	384	384
Multi-Media Center (1)	192	192	192	192	192	192	192
Team Training	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Armory	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other (designate)	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Duplicate all charts as necessary.

NAVRESFAC CALUMET HAS NO TEAM TRAINING OR ARMORY FACILITIES.

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

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
Classrooms	1992 112	1993 105	1994 100	1995 105	1997 110	1999 115	2001 120
Assembly Hall	112	105	100	105	110	115	120
Conference/Classroom	112	105	100	105	110	115	120
Multi-Media Center	112	105	100	105	110	115	120
Team Training	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Shops	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Armory	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other (designate)							

NAVRESFAC CALUMET HAS NO TEAM TRAINING OR ARMORY FACILITIES.

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

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	110 ~~112~~	108 ~~105~~	107 ~~100~~	100 ~~105~~	100 ~~110~~	100 ~~115~~	100 ~~120~~
	AUTHORIZED BILLETS	42 ~~57~~	54 ~~56~~	54	54 ~~55~~	54 ~~56~~	54 ~~57~~	54 ~~58~~
NUMBER OF TARs	ACTUAL MANNING LEVEL	6	~~5~~ 6	~~5~~ 6	~~5~~ 6	~~5~~ 6	~~5~~ 6	~~5~~ 6
	AUTHORIZED BILLETS	~~6~~ 5	5	5	5	~~5~~ 6	~~5~~ 6	~~5~~ 6
USN	ACTUAL MANNING LEVEL	0	0	0	0	0	0	0
	AUTHORIZED BILLETS	0	0	0	0	0	0	0

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

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							
NUMBER OF FTS	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							
USMC	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							

N/A. THERE ARE NO USMC PERSONNEL ASSIGNED.

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

Type of Equipment	Number by Type	CCN:		CCN:		CCN:	
		Number of Facilities	Total SF Required	Number of Facilities	Total SF Required	Number of Facilities	Total SF Required

N/A. NAVRESFAC CALUMET HAS NO MAJOR EQUIPMENT.

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

Training Area(s)	Type of Training	Hours per fiscal year

N/A. NAVRESFAC CALUMET REQUIRES NO LAND OR WATER AREAS.

DEPARTMENT OF THE NAVY 4297 COPIER U.S. GOVERNMENT

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

a.

NAVY UNITS	BILLETS AUTHORIZED/ACTUAL MANNING NAVAL RESERVE FACILITY, CALUMET, MICHIGAN									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MANNING	BILLETS	MANNING	BILLETS	MANNING	BILLETS	MANNING	BILLETS	MANNING
MOBASCONTGRP 1622	0	1	0	1	0	1	0	1	0	1
NMCB 25 DET 0925	2	44	1	44	1	44	1	44	1	44
SIMA SAN DIEGO 3316	22	27	22	23	22	23	22	23	22	23
VOLTRAUNIT 1622	0	0	0	0	0	0	0	0	0	0
SHREP FAC GUAM 116	21	25	22	20	22	20	22	20	22	20
FH 500 CBTZ23 DET A	9	11	9	12	9	12	9	12	9	12
	54	108	54	100						

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING

Duplicate this chart as necessary to list all units.

N/A. NAVRESFAC CALUMET HAS NO USMC PERSONNEL/UNITS ASSIGNED.

51889

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING

Duplicate this chart as necessary to list all units.

N/A. NAVRESFAC CALUMET HAS NO ARMY PERSONNEL/UNITS ASSIGNED.

51889

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING

Duplicate this chart as necessary to list all units.

N/A. NAVRESFAC CALUMET HAS NO COAST GUARD PERSONNEL/UNITS ASSIGNED.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING

Duplicate this chart as necessary to list all units.

N/A. NAVRESFAC CALUMET HAS NO NATIONAL GUARD PERSONNEL/UNITS ASSIGNED.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING

Duplicate this chart as necessary to list all units.

N/A. NAVRESFAC CALUMET HAS NO AIR NATIONAL GUARD PERSONNEL/UNITS ASSIGNED.

51889

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING

Duplicate this chart as necessary to list all units.

N/A. NAVRESFAC CALUMET HAS NO JOINT UNITS ASSIGNED.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends. None.

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

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

FACILITIES

A. Facilities (Drill Space)

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

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

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space)Type	Unique to the Reserve Command/ Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	4	N	0	8	768
Assembly Hall	1	N	0	3	72
Conference/Classroom	2	N	0	8	384
Multi-Media Center	1	N	0	8	192
Team Training	N/A	N/A	N/A	N/A	N/A
Shops	N/A	N/A	N/A	N/A	N/A
Armory	N/A	N/A	N/A	N/A	N/A
Other (designate)	N/A	N/A	N/A	N/A	N/A

NAVRESFAC CALUMET HAS NO TEAM TRAINING, SHOPS OR ARMORY FACILITIES.

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

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	2539	2539	2539	2539	2539	2539	2539	2539
CLASSROOMS	1870	1870	1870	1870	1870	1870	1870	1870
TRAINERS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LABS	383	383	383	383	383	383	383	383
SHOPS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
VEHICLE MAINTENANCE BAYS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STORAGE	440	440	440	440	440	440	440	440
SUPPLY	218	218	218	218	218	218	218	218
Armory	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
OTHER	4346	4346	4346	4346	4346	4346	4346	4346
OTHER CCNs*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL SQ. FT.	9796	9796	9796	9796	9796	9796	9796	9796

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

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

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

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
NONE. NO SUCH AREAS EXIST			

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

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
NONE. NO SUCH AREA EXISTS.			

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

Airfield	Location	Ownership (Service/non-DoD)
NONE. NO SUCH AREAS EXIST		

6889

Features and Capabilities

A. Expansion

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the *present* physical plant, facilities etc., **how many additional reservists could be assigned to your Command/Center?** 50. (FOR MAXIMUM OCCUPANCY)

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

None. We occupy a leased building and no further space is available for our use.

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

N/A. Leased building.

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.

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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

LCDR John M. Faris
NAME (Please type or print)

Signature

Officer In Charge
Title

16 JAN 94
Date

Naval Reserve Facility Calumet, MI
Activity

68815

4607

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COPIER

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

68815

Data Call 48 Activity: NRF Calumet, MI

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.	J. B. Greene Jr.
Name	Signature
ACTING	15 JUL 1994
Title	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)

S. D. BARRETT, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER
Title

22 JUNE 94
Date

COMNAVRESREDCOM REG 16
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. W. FITZGERALD, CAPT, USNR
NAME (Please type or print)

Signature

29 JUN 1994

COMMANDER (ACTING)
Title

Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN
NAME (Please type or print)

TF Hall
Signature

COMMANDER
Title

7/5/94
Date

COMNAVRESFOR
Activity

68815

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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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

LCDR John M. Faris
NAME (Please type or print)

JM Faris
Signature

Officer In Charge
Title

16 Jan 94
Date

Naval Reserve Facility Calumet, MI
Activity

68815

4607

Document Separator

Activity: 68815

DATA CALL 1: GENERAL INSTALLATION INFORMATION

1. ACTIVITY: Follow example as provided in the table below (delete the examples when providing your input). If any of the questions have multiple responses, please provide all. If any of the information requested is subject to change between now and the end of Fiscal Year (FY) 1995 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

* Name Official name	Naval Reserve Facility Calumet, MI
Acronym(s) used in correspondence	NAVRESFAC Calumet, MI
Commonly accepted short titles	NRF Calumet, MI
* Complete mailing address	Commanding Officer Naval Reserve Facility 2 Airport Road RR1 BOX 94F Calumet, MI 49913-9717

* PLAD: NAVRESFAC CALUMET MI

* PRIMARY UIC: 68815 (Plant Account UIC for Plant Account Holders) Enter this number as the Activity identifier at the top of each Data Call response page.

* ALL OTHER UIC(s): N/A PURPOSE: NO OTHER UICs

2. PLANT ACCOUNT HOLDER:

* Yes X No ___ (check one)

Activity: 68815

Data Call 1: General Installation Information, continued

3. ACTIVITY TYPE: Choose most appropriate type that describes your activity and completely answer all questions.

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

Yes__ No X__ (check one)

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

Yes ___ No X__ (check one)

Primary Host (current) UIC: _____

Primary Host (as of 01 Oct 1995) UIC: _____

Primary Host (as of 01 Oct 2001) UIC: _____

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

Yes _X_ No ___ (check one)

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

Name	Location	UIC
NONE		

Activity: 68815

Data Call 1: General Installation Information, continued

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

Name	UIC	Location	Host name	Host UIC
NONE				

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

NO.

Data Call 1: General Installation Information, continued

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

Current Missions

* To conduct training and support the execution of training by assigned reserve personnel and units. Train and maintain assigned personnel and equipment in a state of readiness and availability which will permit rapid employment in the event of partial or full mobilization.

* Manage assigned resources, and provide administrative, medical/dental and logistic support to assigned reserve units and reservists.

* Coordinate training and administration of the Naval Reserve Program as directed by higher authority for all assigned reserve units and reservists, providing resources and management support as directed and necessary to ensure their readiness to perform their mobilization mission.

* Provide standard training, management, administration, and resource management for locally assigned Naval reservists and to train reservists from other NAVRESCENs, thereby ensuring trained personnel are available for active duty in time of war, or national emergency and when authorized, to complement active duty forces in carrying out national policy.

* In conjunction with other DOD components, Regional Planning Agents, and local community officials, the facility trains and plans in order to maintain an effective level of disaster preparedness. Provide disaster relief and supply services when called upon by Federal Emergency Management Agency (FEMA).

* Provide casualty assistance calls and funeral support for Navy and Marine Corps personnel, which includes active duty, reservists, and retirees for upper Michigan peninsula.

* Maintain medical/legal cognizance over active duty Navy personnel assigned to or on leave or in a deserter/unauthorized absence status in local area, who are hospitalized or otherwise unable to return to permanent duty station because of medical conditions/legal issues. Conduct JAG investigations when directed by higher authority.

Activity: 68815

Data Call 1: General Installation Information, continued

* Provide information/referrals to military families on medical (i.e., CHAMPUS) and financial issues.

* Serve as link between Navy and local communities on a variety of public affairs issues and Navy related public affairs functions.

Projected Missions for FY 2001

* No anticipated changes.

DUE TO UNIT SHIFTS, WE EXPECT TO TRAIN FEWER SELECTED RESERVES.

Activity: 68815

Data Call 1: General Installation Information, continued

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

* NONE.

Projected Unique Missions for FY 2001

* No anticipated changes

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 COMNAVRESREDCOMREG 16	UIC 68349
* Funding Source COMNAVRESREDCOMREG 16	UIC 68349

Activity: 68815

Data Call 1: General Installation Information, continued

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.)

End Strength as of 01 January 1994

	Officers	Enlisted	Civilian (Appropriated)	
* Reporting Command	0	~~6~~ 5	0	Gen Counsel 2/2/94
* SELRES	8	89	0	

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)	
* Reporting Command	~~0~~ 0	~~6~~ 5	0	Gen Counsel 2/2/94
* SELRES	8	45	0	

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

Title/Name	Office	Fax	Home
* CO LCDR J. M. Faris	(906) 482-4677	(906) 482-1564	(218) 729-6855
* COMMAND CHIEF MRC D. W. Currey	(906) 482-4677	(906) 482-1564	(906) 482-0950
* Duty Officer CDO	(218) 482-4677	(906) 482-1564	(906) 487-9164 (BEEPER)

Activity: 68815

Data Call 1: General Installation Information, continued

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)

* NONE

* Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

* 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
NONE				

* Tenants (Other than those identified previously)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

Activity: 68815

Data Calls 1: General Installation Information, continued

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

NONE.

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.

12 copies enclosed.

Activity: 68815

Data Call 1: General Installation Information, continued

* 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).

2 copies of 36" x 42" enclosed, 12 copies of 11' x 17" enclosed.

* 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.

12 copies of 8 1/2" x 11" enclosed.

* Air Installations Compatible Use Zones (AICUZ) Map.

N/A. Applies only to Naval Air Reserve.

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

J. M. FARIS, LCDR, USNR	J M Faris
NAME (Please type or print)	Signature
COMMANDING OFFICER	28 JAN 1994
Title	Date
NAVAL RESERVE FACILITY CALUMET, MI (UIC: 68815)	
Activity	

RC 16 CALUMET

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

NEXT ECHELON LEVEL (if applicable)

STEPHEN D. BARRETT, CAPT, USNR
NAME (Please type or print)

Signature

Commander
Title

28 JAN
Date

Naval Reserve Readiness Command Region Sixteen
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. W. FITZGERALD

NAME (Please type or print)

Signature

Commander - Acting

Title

2 Feb 94

Date

COMNAVSURFRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL

NAME (Please type or print)

T.F. Hall

Signature

Commander, Naval Reserve Force

Title

2/10/94

Date

New Orleans, LA 70146

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 (Please type or print)	Signature
ACTING	16 FEB 94
Title	Date

Document Separator

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	NRF CALUMET, MI
UIC:	68815
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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

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

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

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

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NRF CALUMET, MI		**UIC:** 68815	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	1		1
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	1		1
2. Other Base Operating Support Costs:			
2a. Utilities	5		5
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration	7		7
2j. Other (Specify) - Basecomm	4		4
2k. Sub-total 2a. through 2j:	16		16
3. Grand Total (sum of 1c. and 2k.):	17		17

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

Appropriation	Amount ($000)
N/A	

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

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

DATA CALL 66
INSTALLATION RESOURCES

N/A

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NRF CALUMET, MI		**UIC:**68815	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :			

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INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: NRF CALUMET, MI	**UIC:** 68815
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	1
Material and Supplies (including equipment):	4
Industrial Fund Purchases (other DBOF purchases):	1
Transportation:	
Other Purchases (Contract support, etc.):	11
Total:	17

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.

N/A

Table 3 - Contract Workyears	
Activity Name: NRF CALUMET, MI	**UIC:** 68815
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

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

DATA CALL 66
INSTALLATION RESOURCES

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

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)): 0

2) Estimated number of workyears which would be eliminated: 0

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

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	

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

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

Signature: TF Hall

COMMANDER NAVAL RESERVE FORCE

Title

Date: 7/14/94

COMNAVRESFOR, WASHINGTON, D.C.

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

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

P. M. NIGH

NAME (Please type or print)

Signature

DEPUTY CHIEF OF STAFF

Title

7/13/94

Date

CODE 06

Division

FINANCIAL MANAGEMENT

Department

COMMANDER NAVAL RESERVE FORCE

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

Signature: TF Hall

COMMANDER NAVAL RESERVE FORCE

Title

Date: 7/14/94

COMNAVRESFOR, WASHINGTON, D.C.

Activity

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

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)

DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER

NAME (Please type or print)

Signature: W A Earner

Title _____

Date: 8/8/94

RC16

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
RESERVE CENTER: NAVRESFAC CALUMET MI
ACTIVITY UIC: 68815

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

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

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Introduction

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

2. References

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

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

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

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

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

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

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

4. Coordinating Instructions

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

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

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

d. Tenant activities of a Reserve Training Center that use space must be

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accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

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

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

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

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MISSION REQUIREMENTS

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

- TO CONDUCT TRAINING AND SUPPORT THE EXECUTION OF TRAINING BY ASSIGNED RESERVE PERSONNEL AND UNITS. TRAIN AND MAINTAIN ASSIGNED PERSONNEL AND EQUIPMENT IN A STATE OF READINESS AND AVAILABILITY WHICH WILL PERMIT RAPID EMPLOYMENT IN THE EVENT OF PARTIAL OR FULL MOBILIZATION.

- MANAGE ASSIGNED RESOURCES, AND PROVIDE ADMINISTRATIVE, MEDIAL/DENTAL AND LOGISTIC SUPPORT TO ASSIGNED RESERVE UNITS AND RESERVISTS.

- COORDINATE TRAINING AND ADMINISTRATION OF THE NAVAL RESERVE PROGRAM AS DIRECTED BY HIGHER AUTHORITY FOR ALL ASSIGNED RESERVE UNITS AND RESERVISTS, PROVIDING RESOURCES AND MANAGEMENT SUPPORT AS DIRECTED AND NECESSARY TO ENSURE THEIR READINESS TO PERFORM THEIR MOBILIZATION MISSION.

- PROVIDE STANDARD TRAINING, MANAGEMENT, ADMINISTRATION, AND RESOURCE MANAGEMENT FOR LOCALLY ASSIGNED NAVAL RESERVISTS, ENSURING TRAINED PERSONNEL ARE AVAILABLE FOR ACTIVE DUTY IN TIME OF WAR, OR NATIONAL EMERGENCY AND WHEN AUTHORIZED, TO COMPLEMENT ACTIVE DUTY FORCES IN CARRYING OUT NATIONAL POLICY.

- IN CONJUNCTION WITH OTHER DOD COMPONENTS, REGIONAL PLANNING AGENTS, AND LOCAL COMMUNITIY OFFICIALS, THE FACILITY TRAINS AND PLANS IN ORDER TO MAINTAIN AN EFFECTIVE LEVEL OF DISASTER PREPAREDNESS. PROVIDE DISASTER RELIEF AND SUPPLY SERVICES WHEN CALLED UPON BY FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA).

- PROVIDE CASUALTY ASSISTANCE CALLS AND FUNERAL SUPPORT FOR NAVY AND MARINE CORPS PERSONNEL, WHICH INCLUDES ACTIVE DUTY, RESERVISTS, AND RETIREES FOR UPPER MICHIGAN.

- MAINTAIN MEDICAL/LEGAL COGNIZANCE OVER ACTIVE DUTY NAVY PERSONNEL ASSIGNED TO OR ON LEAVE OR IN A DESERTER/UNAUTHORIZED ABSENCE STATUS IN LOCAL AREA, WHO ARE HOSPITALIZED OR OTHERWISE UNABLE TO RETURN TO PERMANENT DUTY STATION BECAUSE OF MEDICAL CONDITIONS/LEGAL ISSUES. CONDUCT JAG INVESTIGATION WHEN DIRECTED BY HIGHER AUTHORITY.

- PROVIDE INFORMATION/REFERRALS TO MILITARY FAMILIES ON MEDICAL (I.E. CHAMPUS) AND FINANCIAL ISSUES.

- SERVE AS A LINK BETWEEN NAVY AND LOCAL COMMUNITIES ON A VARIETY OF PUBLIC AFFAIRS ISSUES AND NAVY RELATED PUBLIC AFFAIRS FUNCTIONS.

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Mission Requirements

A. Authorized/Directed Drill Utilization

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

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
TRAINING	105	1	CLASSROOMS 1-4	768
TRAINING/MUSTER	105	2	DRILL DECK	192
TRAINING	105	1	LIBRARY	192
TRAINING/CONFERENCE	105	2	CONF RM 1 &2	384

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

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION

None.

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

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION

NOTE: THIS CENTER TEACHES NO SPECIAL EXPORTABLE CLASSES & EXPORTATION OF REGULAR PROFESSIONAL CLASSROOM TRAINING IS NOT PRACTICAL DUE TO OUR 250+ MILE DISTANCE FROM THE NEAREST NEIGHBORING NRA.

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

Course	Unique/Special Facility Requirements

NOTE: ALL TRAINING AT RESERVE CENTER IS ACCOMPLISHED UTILIZING CLASSROOMS & AUDIO VISUAL EQUIPMENT

B. Other Training Support

1. Client/Customer Base.

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

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
SRF GUAM	USNR	87036	19	0	0
SIMA SD	USNR	89608	23	0	0
NMCB 25	USNR	85023	44	0	0
FH 23	USNR	89985	13	0	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization,etc.) that utilizes space at your installation as of 30 September 1994. NONE.

UNIT	Facilities Used

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

UNIT	SITE		
(Navy or Marine Corps	Reserve Command/Center	Gaining Command	Other Site
NMCB 25 DET 0925	84%	16%	0%
SHREP GUAM 116	42%	16%	42%
SIMA SD 3316	42%	16%	42%
FH 500 CBTZ 23 DET A	75%	25%	0%

d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation. NOTE: DUE TO OUR 250 MILE DISTANCE FROM ANY NEIGHBORING NAVAL RESERVE ACTIVITY, ONLY MEMBERS ASSIGNED HERE, DRILL HERE.

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

FH 500 CBTZ 23 DET A	3%	NAVHOSP SAN DIEGO
FH 500 CBTZ 23 DET A	3%	NAVHOSP GREAT LAKES
NMCB 25 DET 0925	12%	NAVAL CONSTRUCTION FORCE PACIFIC

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

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

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	50	34	15

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

Name of Center	miles
CALUMET NATIONAL GUARD	9
BARAGA NATIONAL GUARD	40
ISHPEMING NATIONAL GUARD	85
COAST GUARD STATION PORTAGE	8

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center: NONE.

Name of Center	miles

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

Name of Center	Miles	Resources Shared
NRC CADILLAC	397	NONE
NRC SAGINAW	461	NONE
NMCRC GRAND RAPIDS	494	NONE
NMCRC LANSING	497	NONE
NMCRC BATTLE CREEK	539	NONE
NRRC DETROIT	555	NONE

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E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.)., without regard for scheduling and/or manning conflicts. NONE.

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

RESERVISTS	FISCAL YEAR 1994
OFFICER	0
ENLISTED	3

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)
HELPS: STRONG LOCAL SUPPORT OF RESERVE PROGRAM; DEPRESSED LOCAL ECONOMY ENCOURAGES DRILL PARTICIPATION.
HINDERANCES: LOW POPULATION DENSITY.

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)
HINDERANCES: LOW POPULATION DENSITY; NEAREST NRA IS DULUTH, MN 240 MILES AWAY.

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

NONE.

I. Are any new military missions planned for this Reserve Command/Center?

NO.

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H. Other Non-Military Support

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

SERVES IN DISASTER ASSISTANCE ONLY AS PER READINESS COMMAND DIRECTION.

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

NO.

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

NO.

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Facilities

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

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

Facility Type/Function (in Sq. Ft. unless noted)	Av. Age	Ad-equate	Substan-dard	Inad-equate	Total	Plant Value	Leased Property (SF)	Cost of Leas Property APPROX.
Admin	12	X					2539	18064.00
Classrooms	12	X					1870	13305.00
Trainers								
Labs	12	X					383	2725.00
Shops								
Bays								
Storage	12	X					440	3130.00
Supply	12	X					218	1551.00
Pistol Range (# of Facilities)								
Other Ranges (Specify) (# of Facilities)								
Armory								
Parking - POV (Sq. Yds. (SY))	12	X					1400	9961.00
Parking - Organizational Vehicles (SY)								
Land (Acres)								
Other (Specify)								
GARAGE	3	X					580	4127.00

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

Facility (drill space)Type	Square Footage	Adequate	Substandard	Inadequate
CLASSROOMS	1870	X		
MULTI-MEDIA CENTER	608	X		
DRILL DECK	2322	X		

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

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?

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

NO DRILL SPACE IS USED OUTSIDE OF THE DRILL CENTER.

CCN:	Adequate	Substandard	Inadequate
Total			

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

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

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

N/A. NO MARINE CORPS ASSIGNED.

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

SF----------Provide gross square feet

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

Facility Types:

Unit Type	Facility Type
	Companies:
Infantry/Military Police	A
Communications/Reconnaissance	B
Anglico/MT/Amphib Tractor/Tank	C
Engineer/Transport	D
	Batteries:
105 mmHOW/155 mmHOW	C
LAAM	D
SP:155 mmHOW/8" HOW	E
	Battalions:
Infantry/Reconnaissance	B
Tank/Artillery/Amphib Tractor/MT	C
Engineer/Artillery	E

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7. Other Training Buildings

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

NO OTHER TRAINING BOULDINGS ARE UTILIZED BY THIS COMMAND.

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

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

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

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

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

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

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

a. Facility Type/Code:
b. What makes it inadequate?
c. What use is being made of the facility?
d. What is the cost to upgrade the facility to substandard?

N/A . NO OTHER TRAINING BUILDINGS ARE UTILIZED BY THIS COMMAND.

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

f. Current improvement plans and programmed funding:

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

11. Airfields and Airspace

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

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency

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

Airfield	Location	Ownership (Service/non-DoD)

N/A. NO AIRSPACE OR AIRFIELDS ARE USED BY THIS NAVRESFAC CALUMET.

12. Equipment Utilized

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

N/A. NAVRESFAC CALUMET HAS NO MAJOR EQUIPMENT.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft3)	Estimated Down Time

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

Potential Area	Unusable Acres	Reason Unusable
NONE		

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

Training Area	Limitation(s) on Use or Availability
NONE	

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

None	**TRAINING AREA:**
	RESTRICTION:
	IMPACT ON TRAINING:
	MITIGATION REQUIRED:

BERTHING CAPACITY

15. For each **Pier/Wharf** at your facility list the following **structural characteristics**.

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Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 11.1

Pier/ Wharf & Age1	CCN2	Moor Length (ft)	Design Dredge Depth3 (ft) (MLLW)	Slip Width4 (ft)	Pier Width (ft)5	CIA/Security Area? (Y/N)6	ESQD Limit 7	# Days OOS for maint.

1Original age and footnote a list of MILCON improvements in the past 10 years.
2Use NAVFAC P-80 for category code number.
3Comment if unable to maintain design dredge depth
4Water distance between adjacent finger piers.
5Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.
6Describe the additional controls for the pier.
7Net explosive weight. List all ESQD waivers that are in effect with expiration date.

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity1	Potable Water (GPD)	CHT (GPD)	Oily Waste1 (gpd)	Steam (lbm/hr & PSI)2	Fendering limits3

1List only permanently installed facilities.
2Indicate if the steam is certified steam.
3Describe any permanent fendering arrangement limits on ship berthing.

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

Table 13.1

Pier/ Wharf	Typical Steady State Loading1	Ship Berthing Capacity	Ordnance Handling Pier Capacity2	IMA Maintenance Pier Capacity3

1Typical pier loading by ship class with current facility ship loading.

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

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

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

Table 14.1

Pier/ Wharf	Typical Steady State Loading1	Ship Berthing Capacity	Ordnance Handling Pier Capacity2	IMA Maintenance Pier Capacity3

1Typical pier loading by ship class with current facility ship loading.

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

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

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

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

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

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

Additional comments:

N/A. NAVRESFAC CALUMET HAS NO ORDNANCE.

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20. WEAPONS AND MUNITIONS

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

1. Ordnance Stowage and Support

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

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

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

N/A. NAVRESFAC CALUMET HAS NO ORDNANCE STOWAGE AND SUPPORT RESPONSIBLITIES.

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

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS

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

N/A. NAVRESFAC CALUMET HAS NO PIERS OR WHARFS.

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

Table 1.3: **Facility Rated Status**

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

N/A. NAVRESFAC CALUMET HAS NO ORDNANCE.

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Location

1. **Proximity to Reservists.**

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

GREAT IMPORTANCE. THE NEAREST NAVY RESERVE ACTIVITIES ARE NAVRESCEN DULUTH, MN (240 MILES) AND NAVMARCORESRESCEN GREEN BAY (245 MILES). THE CLOSEST NAVY RESERVE ACTIVITY IN MICHIGAN IS NAVRESCEN CADILLAC WHICH IS 397 MILES DISTANT.

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

50 MINUTES.

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

AIR - .25 MILES GROUND - 8 MILES

RAIL - 230 MILES SEA - 1200 MILES

3. **Proximity to Mobilization Sites.** What is the importance of your location given your mobilization requirements?

NOT IMPORTANT. WE ARE IN AN ISOLATED LOCATION IN THE NORTHERN MIDWEST. THE CLOSEST MAJOR AIRLIFT SITE IS NAVAIRRESCEN MINNEAPOLIS (380 MILES).

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Weather

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

ZERO PERCENT

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

ZERO PERCENT

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Features and Capabilities

C. Unique Features

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

THE NATURAL BEAUTY OF THIS AREA AND ITS RURAL SETTING ARE A POSITIVE FACTOR IN ENCOURAGING SELRES TO CONTINUE TO DRILL HERE.

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

OUR GEOGRAPHIC CENTRAL LOCATION HAS RESULTED IN CONSISTANT TRAINING COST AT GAINING COMMANDS ON EITHER THE EAST OR WEST COAST. THIS FLEXIBILITY ENABLES US TO TRAIN TO EITHER COAST AND ACCOMODATE BILLET CHANGES WITH NO CHANGE IN COSTS.
THE AREA HIGHWAY COMMISSION IS SO WELL EQUIPPED TO HANDLE INCLEMENT WEATHER THAT THIS RESERVE CENTER HAS NOT FAILED TO DRILL FOR THREE YEARS.

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

NONE.

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Features and Capabilities

E. Ability for Expansion

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

NO. LEASED FACILITY.

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

N/A. NAVRESFAC CALUMET LEASES BUILDING SPACE ONLY, WE DO NOT LEASE OR OWN THE LAND THE BUILDING OCCUPIES.

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Features and Capabilities

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

NONE. NAVRESFAC CALUMET LEASED BUILDING SPACE ONLY.

Site Location: _____

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

Features and Capabilities

E. Ability for Expansion (cont.)

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

NO FEATURES OF NAVRESFAC CALUMET MAKE IT A CANDIDATE FOR SUPPORTING OTHER TYPES OF TRAINING/UNITS IN THE FUTURE DUE TO BEING IN A LEASED BUILDING THERE IS NO ROOM FOR EXPANSION NOW OR IN THE FUTURE.

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Features and Capabilities

F. Quality of Life

1. Military Housing

(a) Family Housing:

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

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

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+				
Officer	3				
Officer	1 or 2				
Enlisted	4+				
Enlisted	3				
Enlisted	1 or 2				
Mobile Homes					
Mobile Home lots					

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

N/A. NAVRESFAC CALUMET HAS NO MILITARY/BASE HOUSING.

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Features and Capabilities

F. Quality of Life (cont.)

NA

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

Pay Grade	Number of Bedrooms	Number on List	Average Wait
O-6/7/8/9	1		
	2		
	3		
	4+		
O-4/5	1		
	2		
	3		
	4+		
O-1/2/3/CWO	1		
	2		
	3		
	4+		
E7-E9	1		
	2		
	3		
	4+		
E1-E6	1		
	2		
	3		
	4+		

N/A. NAVRESFAC CALUMET HAS NO MILITARY HOUSING

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Features and Capabilities

F. Quality of Life (cont.)

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

	Top Five Factors Driving the Demand for Base Housing
1	
2	
3	N/A. NAVRESFAC CALUMET HAS NO BASE HOUSING
4	
5	

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

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

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

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

N/A. NAVRESFAC CALUMET HAS NO BASE/MILITARY HOUSING.

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Features and Capabilities

F. Quality of Life (cont.)

(b) BEQ:

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

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

N/A. NAVRESFAC CALUMET HAS NO BEQ.

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

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

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

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0		
Spouse Employment (non-military)	0		
Other	0		
TOTAL	0	100	

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

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Features and Capabilities

F. Quality of Life (cont.)

(c) BOQ:

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

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

N/A. NAVRESFAC CALUMET HAS NO BOQ.

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

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

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

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0		
Spouse Employment (non-military)	0		
Other	0		
TOTAL	0	100	

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

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Features and Capabilities

F. Quality of Life (cont.)

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

LOCATION_____ **DISTANCE**_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays		
	Outdoor Bays		
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes		
Enlisted Club	SF		
Officer's Club	SF		
Library	SF		
Library	Books		
Theater	Seats		
ITT	SF		
Museum/Memorial	SF		
Pool (indoor)	Lanes		
Pool (outdoor)	Lanes		
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each		

N/A. NAVRESFAC CALUMET HAS NO MWR FACILITIES AVAILABLE.

Features and Capabilities

F.. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		

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Basketball CT (outdoor)	Each		
Racquetball CT	Each		
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF		

N/A. NAVRESFAC CALUMET HAS NO MWR FACILITIES AVAILABLE.

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

N/A. NAVRESFAC CALUMET HAS NO LIBRARY UNDER THE NAVY MWR PROGRAM

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Features and Capabilities

F. Quality of Life (cont.)

4. Base Family Support Facilities and Programs

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

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

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

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

N/A. NAVRESFAC CALUMET HAS NO CHILD CARE FACILITY.

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Features and Capabilities

F.. Quality of Life (cont.)

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

Service	Unit of Measure	Qty
Exchange	SF	0
Gas Station	SF	0
Auto Repair	SF	0
Auto Parts Store	SF	0
Commissary	SF	0
Mini-Mart	SF	0
Package Store	SF	0
Fast Food Restaurants	Each	0
Bank/Credit Union	Each	0
Family Service Center	SF	0
Laundromat	SF	0
Dry Cleaners	Each	0
ARC	PN	0
Chapel	PN	0
FSC Classrm/Auditorium	PN	0

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

City	Distance (Miles)
DULUTH, MN	240
GREEN BAY, WI	245
MILWAUKEE, WI	358

Features and Capabilities

C. Quality of Life (cont.)

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6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1		
E2		
E3		
E4		
E5		
E6	9.80	0.00
E7	11.75	0.00
E8		
E9		
W1		
W2		
W3		
W4		
O1E		
O2E		
O3E		
O1		
O2		
O3		
O4		
O5		
O6		
O7		

Features and Capabilities

F.. Quality of Life (cont.)

7. Off-base housing rental and purchase

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

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March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	300	250	50
Apartment (1-2 Bedroom)	400	300	100
Apartment (3+ Bedroom)	600	500	150
Single Family Home (3 Bedroom)	700	350	150
Single Family Home (4+ Bedroom)	900	450	175
Town House (2 Bedroom)	450	350	150
Town House (3+ Bedroom)	700	450	150
Condominium (2 Bedroom)	N/A	N/A	N/A
Condominium (3+ Bedroom)	N/A	N/A	N/A

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Features and Capabilities

F. Quality of Life (cont.)

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

Type Rental	Percent Occupancy Rate
Efficiency	95
Apartment (1-2 Bedroom)	90
Apartment (3+ Bedroom)	95
Single Family Home (3 Bedroom)	90
Single Family Home (4+ Bedroom)	90
Town House (2 Bedroom)	98
Town House (3+ Bedroom)	98
Condominium (2 Bedroom)	N/A
Condominium (3+ Bedroom)	N/A

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	35,000
Single Family Home (4+ Bedroom)	45,000
Town House (2 Bedroom)	30,000
Town House (3+ Bedroom)	40,000
Condominium (2 Bedroom)	N/A
Condominium (3+ Bedroom)	N/A

Features and Capabilities

F. Quality of Life (cont.)

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

Month	Number of Bedrooms		
	2	3	4+
January	6	10	10
February	5	12	11
March	7	14	12
April	9	15	13
May	11	15	14
June	8	13	12
July	8	10	12
August	6	13	14
September	8	11	10
October	5	9	10
November	5	10	10
December	4	9	9

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

LACK OF EMPLOYMENT. DEPRESSED ECONOMICAL SITUATION.

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Features and Capabilities

F. Quality of Life (cont.)

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
MRC	0	1
PN1	0	1
YN1	0	1
SK1	0	1
HM1	0	1

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

Location	% Employees	Distance (mi)	Time(min)
HOUGHTON COUNTY	100	13	20

NOTE: THERE IS ONLY FIVE ACTIVE-DUTY PERSONNEL STATIONED AT NAVRESFAC CALUMET.

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Features and Capabilities

F. Quality of Life (cont.)

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

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

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
HOUGHTON HS	PUBLIC	1-12	YES	0	*	70	HIGH SCHOOL
HANCOCK HS	PUBLIC	1-12	YES	0	*	71	HIGH SCHOOL
CHASSELL	PUBLIC	1-12	NO	0	*	50	HIGH SCHOOL

* STATTISTICS NOT COMPILED OR RECORDS KEPT BY SCHOOLS.

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Features and Capabilities

F. Quality of Life (cont.)

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
MICHIGAN TECH UNIVERSITY	Day	NO	NO	YES	YES	YES
	Night	NO	NO	NO	NO	NO
SUOMI COLLEGE	Day	NO	NO	YES	YES	NO
	Night	NO	NO	NO	NO	NO
	Day					
	Night					
	Day					
	Night					

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Features and Capabilities

F. Quality of Life (cont.)

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

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

N/A. THERE IS NO ON-BASE EDUCATIONAL PROGRAMS AVAILABLE AT NAVRESFAC CALUMET.

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Features and Capabilities

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	0	0	0	10%
Manufacturing	0	0	0	12%
Clerical	0	0	0	10%
Service	0	0	0	10%
Other				

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

NO. NO PROBLEMS PRESENTLY EXIST WITH ACCESS TO MEDICAL OR DENTAL CARE.

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

NO. NO PROBLEMS PRESENTLY EXIST WITH ACCESS TO MEDICAL OR DENTAL CARE.

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Features and Capabilities

F. Quality of Life (cont.)

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

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

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	13	10	15
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	13	10	15
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	20	28	30
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	20	28	30
10. Wrongful Destruction (6U)	12	10	14
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	12	10	14
11. Larceny - Vehicle (6V)	1	2	1
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	1	2	1
12. Bomb Threat (7B)	1	2	4
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	1	2	4

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	2	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	2	0
14. Assault (7G)	15	14	16
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	15	14	16
15. Death (7H)	2	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	2	0	0
16. Kidnapping (7K)	1	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	1	0	0

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	4	2	3
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	4	2	3
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	1	0	1
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)	120	128	114
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	120	128	114

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	0	0	1
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	1
23. Indecent Assault (8D)	2	3	2
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	2	2	2
24. Rape (8F)	2	1	3
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	1
Off Base Personnel - civilian	2	1	2
25. Sodomy (8G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

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

NEXT ECHELON LEVEL (if applicable)

V. D. JOOSTEN, CDR, USNR
NAME (Please type or print)

VD Joosten
Signature

COMMANDER (ACTING)
Title

18 JULY 1994
Date

COMNAVRESREDCOMREG SIXTEEN
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)

JOHN B. BELL, CAPT, USNR
COMMANDER - ACTING
COMNAVSURFRESFOR

Signature

19 JUL 1994
Date

Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL
NAME (Please type or print)

TF Hall
Signature

Commander, Naval Reserve Force
Title

8/8/94
Date

[illegible] St.
[illegible] LA 70146

Activity

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BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief." The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

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

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

ACTIVITY COMMANDER

JOHN M. FARIS	
NAME (Please type or print)	Signature
OFFICER IN CHARGE	18 JUL 94
Title	Date
NAVRESFAC CALUMET MI	
Activity	

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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

4607

RC16

Data Call 49 Activity: NRF CALUMET, MI

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.	J B Greene Jr.
Name	Signature
ACTING	15 AUG 1994
Title	Date

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

Activity Name:	NAVRESFAC CALUMET MI
UIC:	68815
Major Claimant:	COMNAVRESFOR NEW ORLEANS

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.

ORIGINAL

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General Instructions/Background (Continued):

The following notes are provided to further define terms and methodologies used in this data call. Please ensure that responses consistently follow this guidance:

Note 1: Throughout this data call, the term **"activity"** is used to refer to the DON installation that is the addressee for the data call.

Note 2: Periodically throughout this data call, questions will include the statement that the response should refer to the **"area defined in response to question 1.b., (page 3)"**. Recognizing that in some large metropolitan areas employee residences may be scattered among many counties or states, **the scope of the "area defined" may be limited to the sum of:**

- **those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,**

- **those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.**

Note 3: Responses to questions referring to **"civilians"** in this data call should reflect **federal civil service appropriated fund employees.**

1. Workforce Data

a. Average Federal Civilian Salary Rate. Provide the projected FY 1996 average gross annual appropriated fund civil service salary rate for the activity identified as the addressee in this data call. This rate should include all cash payments to employees, and exclude non-cash personnel benefits such as employer retirement contributions, payments to former employees, etc.

Average Appropriated Fund Civilian Salary Rate:	N/A

Source of Data (1.a. Salary Rate):

NAVRESFAC CALUMET HAS NO CIVIL SERVICE PERSONNEL.

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b. Location of Residence. Complete the following table to identify where employees live. Data should reflect current workforce.

1) Residency Table. Identify residency data, by county, for both military and civilian (civil service) employees working at the installation (including, for example, operational units that are homeported or stationed at the installation). For each county listed, also provide the estimated average distance from the activity, in miles, of employee residences and the estimated average length of time to commute one-way to work. For the purposes of displaying data in the table, any county(s) in which 1% or fewer of the activity's employees reside may be consolidated as a single line entry in the table, titled "Other".

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
HOUGHTON	MI	5	0	100	12	20

= 100%

As discussed in Note 2 on Page 2, subsequent questions in the data call refer to the "area defined in response to question 1.b., (page 3)". In responding to these questions, the scope of the "area defined" may be limited to the sum of: a) those counties that contain government (DoD) housing units (as identified below), and, b) those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

2) Location of Government (DoD) Housing. If some employees of the base live in government housing, identify the county(s) where government housing is located: N/A. NO EMPLOYEES LIVE IN GOVERNMENT HOUSING.

Source of Data (1.b. 1) & 2) Residence Data):	INDIVIDUAL STAFF MEMBERS

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.

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City	County	Distance from base (miles)
GREEN BAY, WI	BROWN	240
MILWAUKEE, WI	MILWAUKEE	330

Source of Data (1.c. Metro Areas):	RAND MCNALLY ROAD ATLAS '94

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

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	N/A	
20 - 24 Years		
25 - 34 Years		
35 - 44 Years		
45 - 54 Years		
55 - 64 Years		
65 or Older		
TOTAL		100 %

Source of Data (1.d.) Age Data):

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e. **Education Level of Civilian Workforce**

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

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	N/A	
9th through 11th Grade		
12th Grade or High School Equivalency		
1-3 Years of College		
4 Years of College (Bachelors Degree)		
5 or More Years of College (Graduate Work)		
TOTAL		100 %

2) **Degrees Achieved.** Complete the following table for the activity's civil service workforce. Identify the number of employees with each of the following degrees, etc. To avoid double counting, only identify the highest degree obtained by a worker (e.g., if an employee has both a Master's Degree and a Doctorate, only include the employee under the category "Doctorate").

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

Source of Data (1.e.1) and 2) Education Level 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

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private sector employment by industry can be found in the Office of Management and Budget Standard Industrial Classification (SIC) Manual. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

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

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	N/A	
2. Construction (includes facility maintenance and repair)	15-17		
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
Sub-Total 3a. through 3e.	20-39		
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation & Warehousing (includes supply services)	42		
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		

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4e. Other Transportation Services (includes organizational level maintenance)	47	N/A	
4f. Communications	48		
4g. Utilities	49		
Sub-Total 4a. through 4g.	40-49		
5. Services	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87		
5n. Other Misc. Services	89		
Sub-Total 5a. through 5n.:	70-89		
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91		

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6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	N/A	
6c. Public Finance	93		
6d. Environmental Quality and Housing Programs	95		
Sub-Total 6a. through 6d.			
TOTAL			100 %

Source of Data (1.f.) Classification By Industry Data):

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g. Civilian Employment by Occupation. Complete the following table to identify the types of "occupations" performed by civil service employees at the activity. Employees should be categorized based on their primary duties. Additional information on categorization of employment by occupation can be found in the Department of Labor Occupational Outlook Handbook. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Occupation Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Occupation Types" identified in the table. Refer to the descriptions immediately following this table for more information on the various occupational categories. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. **Leave shaded areas blank.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	N/A	
2. Professional Specialty		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
Sub-Total 2a. through 2n.:		
3. Technicians and Related Support		

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3a. Health Technologists and Technicians	N/A	
3b. Other Technologists		
Sub-Total 3a. and 3b.:		
4. Administrative Support & Clerical		
5. Services		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation & Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)		
Sub-Total 5a. through 5d.		
6. Agricultural, Forestry & Fishing		
7. Mechanics, Installers and Repairers		
8. Construction Trades		
9. Production Occupations		
10. Transportation & Material Moving		
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)		
TOTAL		100 %

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Source of Data (1.g.) Classification By Occupation 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.

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h. Employment of Military Spouses. Complete the following table to provide estimated information concerning **military spouses** who are also employed in the area defined in response to question 1.b., above. **Do not fill in shaded area.**

1. Percentage of Military Employees Who Are Married:	100
2. Percentage of Military Spouses Who Work Outside of the Home:	60
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a. Employed "On-Base" - Appropriated Fund:	0
3b. Employed "On-Base" - Non-Appropriated Fund:	0
3c. Employed "Off-Base" - Federal Employment:	0
3d. Employed "Off-Base" - Other Than Federal Employment	100

Source of Data (1.h.) Spouse Employment Data):	PERSONAL INTERVIEWS

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2. Infrastructure Data. For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:

A - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.

B - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.

C - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

Table 2.a., "Local Communities": This first table refers to the local community (i.e., the community in which the base is located) and its ability to meet the increased requirements of the installation.

Table 2.b., "Economic Region": This second table asks for an assessment of the infrastructure of the economic region (those counties identified in response to question 1.b., (page 3) - taken in the aggregate) and its ability to meet the needs of additional employees and their families moving into the area.

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

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a. **Table A: Ability of the local community to meet the expanded needs of the base.**

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

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	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	A	A	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

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

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

N/A. NO "C" RATINGS.

Source of Data (2.a. 1) & 2) - Local Community Table):	CHAMBER OF COMMERCE/DOUGLAS REALTY/REMAX

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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	A	A	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.

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

N/A. NO "C" RATINGS.

Source of Data (2.b. 1) & 2) - Regional Table): CHAMBER OF COMMERCE/DOUGLAS REALTY/REMAX

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: 1.5%

Units for Sale: 0.25%

Source of Data (3.a. Off-Base Housing): DOUGLAS REALTY/REMAX & DAILY MINING GAZZETTE

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b. **Education.**

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

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio		Does School District Serve Gov't Housing Units? *
		Elementary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
STANTON	HOUGHTON	2	0	0	214	275	17-20	25	NO
LAKE LINDEN	HOUGHTON	1	0	1	621	1200	20	25	NO
HANCOCK	HOUGHTON	1	0	1	1085	1200	25	25	NO
HOUGHTON	HOUGHTON	1	0	1	1200	1400	25	25	NO

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

Source of Data (3.b.1) Education Table): LOCAL SCHOOLS

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment. NO

Source of Data (3.b.2) On-Base Schools): N/A NO ON BASE SCHOOLS

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3) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names of undergraduate and graduate colleges and universities which offer certificates, Associate, Bachelor or Graduate degrees :

MICHIGAN TECHNOLOGICAL UNIVERSITY, HOUGHTON, MI
SOUMI COLLEGE, HANCOCK, MI

Source of Data (3.b.3) Colleges): CHAMBER OF COMMERCE/INDIVIDUAL COLLEGES

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:

N/A. NO VO/TECH TRAINING SCHOOLS ARE IN THE AREA

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

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c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No
Bus:	X	
Rail:		X
Subway:		X
Ferry:		X

Source of Data (3.c.1) Transportation): HOUGHTON COUNTY AIRPORT AUTHORITY

2) Identify the location of

THE NEAREST PASSENGER RAIL STATION IS 330 MILES AWAY IN MILWAUKEE

Source of Data (3.c.2) Transportation): GOODMAN TRAVEL

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.

HOUGHTON COUNTRY MEMORIAL AIRPORT - .25 MILES

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Source of Data (3.c.3) Transportation):	HOUGHTON COUNTY AIRPORT AUTHORITY

4) How many carriers are available at this airport?

ONE.

Source of Data (3.c.4) Transportation):	HOUGHTON COUNTY AIRPORT AUTHORITY

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5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway? I-43 IN GREEN BAY, WI APPOXIMATELY 220 MILES DISTANT.

Source of Data (3.c.5) Transportation): RAND MCNALLY ROAD ATLAS '94

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 prob QUALITY IS GOOD, AND NO TRAFFIC PROBLEM EXISTS IN OR AROUND THE FACILITY.

b) Do access roads transit residential neighborhoods? NO. RURAL LOCATION.

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): HOUGHTON COUNTY AIRPORT AUTHORITY

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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. WE ARE SERVED BY THE BOSTON LOCATION VOLUNTEER FIRE DEPARTMENT. WE HANDLE NO HAZMAT AND HAVE NO AGREEMENTS WITH THE LOCAL EMERGENCY PLANNING COMMITTEE.

Source of Data (3.d. Fire/Hazmat):	COMMAND CHIEF

e. **Police Protection.**

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

PROPRIETARY

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.

NONE

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection? NO.

4) If agreements exist with more than one local law enforcement entity, provide a brief narrative description of whom the agreement is with and what services are covered. N/A. NO WRITTEN AGREEMENTS EXSIST WITH LOCAL LAW ENFORCEMENT AGENCIES.

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. NO MILITARY LAW ENFORCEMENT OFFICIALS AT THIS ACTIVITY.

Source of Data (3.e. 1) - 5) - Police):	NAVRESFAC CALUMET STAFF / CNRF003

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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. NO.

2) Has the activity been subject to water rationing or interruption of delivery during the last five years? If so, identify time period during which rationing existed and the restrictions imposed. Were activity operations affected by these situations? If so, explain extent of impact. NO.

3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact. NO.

Source of Data (3.f. 1) - 3) Utilities): NAVRESFAC CALUMET STAFF

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4. **Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees
1. MICHIGAN TECH UNIVERSITY	EDUCATION	1191
2. CC MENTAL HEALTH	HEALTH CARE	322
3. PORTAGE VIEW HOSPITAL	HEALTH CARE	321
4. HOUGHTON COUNTY MEDICAL CARE	HEALTH CARE	238
5. D & N BANK	BANK	198
6. CALUMET PUBLIC HOSPITAL	HEALTH CARE	189
7. SUOMI COLLEGE	EDUCATION	178
8. MEAD CORPORATION	PAPER PRODUCTS	170
9. CALUMET PUBLIC SCHOOLS	EDUCATION	170
10. UPPCO	ENERGY	163

Source of Data (4. Business Profile): CHAMBER OF COMMERCE

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5. **Other Socio-Economic Impacts.** For each of the following areas, describe other recent (past 5 years), on-going or projected economic impacts (both positive and negative) on the geographic region defined by your response to question 1.b. (page 3), in the aggregate:

a. Loss of Major Employers: NONE.

b. Introduction of New Businesses/Technologies: POSITIVE IMPACT WOULD INCLUDE THE OPENING OF A WAL-MART AND SHOP-KO STORES (DEPARTMENT STORES) BRINGING WITH THAT APPROXIMATELY 250 JOBS TO THE AREA. TOURISM BEING A MAJOR BUSINESS IN THE AREA, LAST YEAR THIS AREA WAS OFFICIALLY DECLARED A NATIONAL HISTORICAL PARK PRODUCING MANY NEW JOBS IN THE SERVICE INDUSTRY.

c. Natural Disasters: NONE.

d. Overall Economic Trends: GENERALLY DEPRESSED ECONOMY, WITH A HIGH UNEMPOLYMENT PERCENTAGE, DUE TO LIMITED MANUFACTURING JOBS IN AREA.

Source of Data (5. Other Socio/Econ): CHAMBER OF COMMERCE

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

NAVRESFAC CALUMET CURRENTLY LEASES ALL OFFICE SPACE FROM A NON-PROFIT ENTERPRISE THAT INCLUDES THE "COPPER COUNTRY WORKSHOP" WHICH RUNS A PROGRAM FOR THE MENTALLY DISABLED. NAVRESFAC CALUMET SHARES HALF OF THE BUILDING IN WHICH THE WORKSHOP OPERATES. THE FEES

Source of Data (6. Other): NAVRESFAC CALUMET STAFF

PROVIDED BY THE NAVY LEASE ENSURES THE CONTINUANCE OF THE WORKSHOP PROGRAM, WHICH IS EXTREMELY IMPORTANT TO THE SURROUNDING COMMUNITY. ALSO, CONTRACT MESSING AND BERTHING PROCURED BY NAVRESFAC CALUMET CONTRIBUTES SIGNIFICANTLY TO THE LOCAL ECONOMY.

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

NEXT ECHELON LEVEL (if applicable)

S. D. BARRETT, CAPT, USNR
NAME (Please type or print)

Signature

COMMANDER
Title

7 July 1994
Date

NAVAL RESERVE READINESS COMMAND REGION SIXTEEN
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)

NAI JOHN B. BELL, CAPT, USNR
COMMANDER - ACTING
COMNAVSURFRESFOR

Signature

13 JUL 1994

Ti

Date

Activity

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

MAJOR CLAIMANT LEVEL

T. F. HALL
NAME (Please type or print)

TF Hall
Signature

Commander, Naval Reserve Force
Title

7/25/94
Date

4400 Dauphine St.
New Orleans, LA 70146
Activity

Chief of Naval Operations (N095)
2000 Navy Pentagon
and: Washington, DC 20350-2000

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BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief." The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

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

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

ACTIVITY COMMANDER

J. M. FARIS	J M Faris
NAME (Please type or print)	Signature
OFFICER IN CHARGE	29JUN94
Title	Date
NAVAL RESERVE FACILITY, CALUMET, MI	
Activity	

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	NAVAIRES JACKSONVILLE, FL
UIC:	63099
Host Activity Name (if response is for a tenant activity):	NAS JACKSONVILLE
Host Activity UIC:	00207

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

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

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

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

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NAVAIRES JACKSONVILLE, FL		**UIC:** 63099	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	86		86
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	86		86
2. Other Base Operating Support Costs:			
2a. Utilities	192		192
2b. Transportation			
2c. Environmental	11		11
2d. Facility Leases	4		4
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration	328	723	1051
2j. Other (Specify) - Basecomm	189		189
2k. Sub-total 2a. through 2j:	724	723	1447
3. Grand Total (sum of 1c. and 2k.):	810	723	1533

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

Appropriation	Amount ($000)
N/A	

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

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

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INSTALLATION RESOURCES

N/A

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NAVAIRES JACKSONVILLE, FL		**UIC:** 63099	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :			

DATA CALL 66
INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: NAVAIRES JACKSONVILLE, FL	**UIC:** 63099
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	60
Material and Supplies (including equipment):	35
Industrial Fund Purchases (other DBOF purchases):	64
Transportation:	
Other Purchases (Contract support, etc.):	651
Total:	810

DATA CALL 66
INSTALLATION RESOURCES

3. Contractor Workyears.

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

Table 3 - Contract Workyears	
Activity Name: NAVAIRES JACKSONVILLE, FL	**UIC:** 63099
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	
Facilities Support:	
Mission Support:	1.1
Procurement:	
Other:*	
Total Workyears:	1.1

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

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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)): 1.1

2) Estimated number of workyears which would be eliminated: 0

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

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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	

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

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

Signature: TF Hall

COMMANDER NAVAL RESERVE FORCE

Title

Date: 7/14/94

COMNAVRESFOR, WASHINGTON, D.C.

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

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

P. M. NIGH

NAME (Please type or print)

Signature

DEPUTY CHIEF OF STAFF

Title

7/13/94

Date

CODE 06

Division

FINANCIAL MANAGEMENT

Department

COMMANDER NAVAL RESERVE FORCE

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

Signature: TF Hall

COMMANDER NAVAL RESERVE FORCE

Title

Date: 7/14/94

COMNAVRESFOR, WASHINGTON, D.C.

Activity

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

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)

DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER

NAME (Please type or print)

Signature: W A Earner

Title _____

Date: 8/8/94

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CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
RESERVE CENTER: Naval Air Reserve, Jacksonville, Florida
ACTIVITY UIC:63099

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

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

UIC: 63099

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1INTRODUCTION

Introduction

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

2. References

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

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

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

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

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

4. Coordinating Instructions

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

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

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

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

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

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

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

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MISSION REQUIREMENTS:

A. AUTHORIZED/DIRECTED DRILL UTILIZATION

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

TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	4032	3072	3072	2688	2304	2304	2304
Assembly Hall	N/A						
Conference/Classroom	288	192	192	192	192	192	192
Multi-Media Center	N/A						
Team Training	N/A						

Armory	N/A						
Other (designate)	N/A						

Duplicate all charts as necessary.

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

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Assembly Hall							
Conference/Classroom	360	336	336	300	300	300	300
Multi-Media Center							
Team Training							
Shops							
Armory							

Classrooms	5900	5792	6000	6000	6000	6000	6000
Other (desginate)							

Source data: 3500's and Augment PBFT/Planning Calendar.

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

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES Note 1	ACTUAL MANNING LEVEL	926	1288	1115	1137	1160	1208	1258
	AUTHORIZED BILLETS	593	966	1009	1062	1142	1202	1292
NUMBER OF TARs Note 2	ACTUAL MANNING LEVEL	179	179	183	183	183	183	183
	AUTHORIZED BILLETS	179	179	183	183	183	183	183
USN Note 3	ACTUAL MANNING LEVEL	1	1	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1

Note 1: Source document: RTSS RUAD dated 31 OCT 91, 23 JUL 93, 31 MAY 94

Note 2: Source document: AMD dated 14 JUN 94

Note 3: Source document: AMD dated 14 JUN 94

UIC: 63099

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

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	N/A						
	AUTHORIZED BILLETS							
NUMBER OF FTS	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							
USMC	ACTUAL MANNING LEVEL							
	AUTHORIZED BILLETS							

N/A due to no Marine Corps billets assigned (Naval Air billets only).

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

Type of Equipment	Number by Type	CCN: 211-05		CCN: 211-06		CCN: 211-07	
		Number of Facilities	Total SF Required	Number of Facilities	Total SF Required	Number of Facilities	Total SF Required
P-3C	9	1	28,560	1	12,050	1	12,000
C9-B	4	1	2,850	1	12,050	1	12,000
SH-3A	7	1	19,968	1	8,640	1	8,640
F/A-18*	12	1	19,968	1	8,640	1	8,640

Source Documentation: Building blueprints; McDonnel Douglas F/A-18 Site Evaluation; NAVFAC P-80.

*F/A-18's are based at NAS Cecil Field nearby but are supported by this NAR as LACAIR.

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

Training Area(s)	Type of Training	Hours per fiscal year
N/A		

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

a.

NAVY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
NR TSC 374	76	89	77	91	79	93	80	95	*Note 1	*
NR TSC 574	74	86	76	88	78	90	79	91	*Note 1	*
NR HASW 0174	20	42	20	43	21	44	21	45	*Note 1	*
NR MED/DEN 0174	45	62	46	63	47	65	48	66	*Note 1	*
NR MMF A	114	151	116	154	119	157	121	160	*Note 1	*

NR NADEP 0474	17	22	17	22	18	23	18	23	*Note 1	*
NR NAS JAX 0274	134	187	137	190	140	195	142	199	*Note 1	*
NR NAS MAYPORT 0174	25	40	26	41	26	42	27	42	*Note 1	*
NR NMORA 1274	11	0	11	2	11	2	12	2	*Note 1	*
NR NMORA 0274	32	35	32	36	33	36	34	37	*Note 1	*
NR NTSC 0474	16	13	16	13	17	14	17	14	*Note 1	*
NR PATWING 1174	21	29	21	30	22	30	22	31	*Note 1	*
AIR VTU	0	3	0	3	0	3	0	4	*Note 1	*
NR VTU 7474	0	68	0	71	0	74	0	79	*Note 1	*
NR NR CVN 65	129	126	132	129	134	131	137	134	*Note 1	*

NR NAS CECIL 0174	79	143	81	146	82	149	84	152	*Note 1	*
4TH MAWMED	10	9	10	9	10	9	11	10	*Note 1	*
NR AIC 0774	50	52	51	53	52	54	53	55	*Note 1	*
NR DIAHQ 0408	17	17	17	17	17	17	18	18	*Note 1	*
NR CINLANT 0108	32	32	33	33	33	33	34	34	*Note 1	*
NR CINCSO 0108	15	16	15	16	15	16	16	17	*Note 1	*
NR ONI 0208	16	21	16	21	16	22	17	22	*Note 1	*
NR ONI 1108	38	41	39	42	40	43	40	44	*Note 1	*
NR NISRO 1274	12	11	12	11	12	11	13	12	*Note 1	*
NR VTU INTEL	0	10	0	10	0	10	0	12	*Note 1	*

Duplicate this chart as necessary to list all units.

Source of data: RTSS RUAD DTD 23 JUL 93
Added 2% to each category for projected figures.

Note 1: Data for FY 2001 estimated to be within 5% of FY 1999 figure.

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b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING

	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
N/A*										

Duplicate this chart as necessary to list all units.

*No Marine Corps Units assigned.

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c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
N/A*										

Duplicate this chart as necessary to list all units.

*No Army units assigned.

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d.

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

Duplicate this chart as necessary to list all units.

*No Coast Guard units assigned.

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e.

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

Duplicate this chart as necessary to list all units.

*No National Guard units assigned.

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f.

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

Duplicate this chart as necessary to list all units.

*No Air National Guard units assigned.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING									
	FY 1993		FY 1995		FY 1997		FY 1999		FY 2001	
	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING	BILLETS	MAN-NING
N/A*										

* No Joint units assigned.

Duplicate this chart as necessary to list all units.

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

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
None							

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

Two weekends per month.

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FACILITIES

A. Facilities (Drill Space)

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

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

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space)Type	Unique to the Reserve Command/ Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	8	N	48	128/2	3072
Assembly Hall	0				
Conference/Classroom	0				
Multi-Media Center	1	N	48	10/2	240
Team Training	0				
Shops	0				

Armory	0				
Other (designate)					

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

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	12,820	12820	12820	12820	12820	12820	12820	12820
CLASSROOMS	20,265	20265	20265	20265	20265	20265	20265	20265
TRAINERS								
LABS								
SHOPS								
VEHICLE MAINTENANCE BAYS								

STORAGE								
SUPPLY								
Armory								
OTHER								
OTHER CCNs*								
TOTAL SQ. FT.								

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

Source data: Building blueprints.

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

We have full utilizationof drill spaces. NAR JAX could use more classroom space. Historically, zero percent (0%) NAVAIRES Jacksonville drill space is vacant.

UIC: 63099

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

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
R-2907/Mining Range Lake George	Approx. 100 Sq Miles	12 Ground Maintenance 13-15 Aircrew	Approx. 40
Autec Range / Andros Bahamas D 3003	Approx. 450 Sq Miles	12 Ground Maintenance 13-15 Aircrew	Approx. 40
R 2904	12 X 6 NM	1 - 2 Aircraft	Data unavailable
R 2910	25 NM diameter circle	2 - 4 Aircraft	Data unavailable
R 3007	60 X 25 NM	2 - 4 Aircraft	Data unavailable
R 3008C	30 X 15 NM	2 - 4 Aircraft	Data unavailable

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

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
W-157/W-158	70 miles X 50 miles	Sealord (FASFAC JAX)	
W-151/W-470	100/100 nm / 75 x 75 nm	Eglin AFB	

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

Airfield	Location	Ownership (Service/non-DoD)
NIP, COF, NBG, NGU, NXX, NBC, SVN, CHS, WRV, NPA, ADW, JAX, NCQ, PIE, FMY, CLT, SSC, PBI, OPF, NQX, TYS, NQA, (Numerous P fields throughout U.S. Primarily in SE U.S.	Various	
MCAS Beaufort	Beaufort, SC	USMC
Patrick AFB	Cocoa Beach, FL	USAF

NAS JAX	Jacksonville, FL	USN
NAS Cecil Field	Jacksonville, FL	USN
Hunter AAF	Savanah, GA	USA
Savanah International	Savanah, GA	Civilian

UIC: 63099

Features and Capabilities

A. Expansion

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

With additional FTS personnel support NAVAIRES Jacksonville could handle approximately 350 additional reservists. The level of service to reservists would suffer however, due to overcrowding and lack of administrative recovery time between drill weekends.

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

Auditorium expansion. Cost est: $750,000
A 150 seat auditorium would be utilized 8 hours per drill weekend, 16 hours per month, 192 hours per year (24 days) plus 48 hours for Annual Training utilization (6 days / year), (30 days total or 3,500 man-days, for 150 SELRES, per year) for selected reservist use.

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

No known limiting factors to overcome.

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
NAME (Please type or print)

Signature

Commander, Naval Air Reserve Force
Title

6/20/94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

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

T. F. HALL, RADM, USN
NAME (Please type or print)

T.F. Hall
Signature

Commander, Naval Reserve Force
Title

7/5/94
Date

COMNAVRESFOR Washington D. C.
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 (Please type or print)

Signature

ACTING
Title

14 JUL '1994
Date

DATA CALL

49

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

CAPT C. E. HOWERTER
NAME (Please type or print)

C E Howerter
Signature

COMMANDING OFFICER
Title

6/24/94
Date

NAVAL AIR RESERVE JACKSONVILLE
Activity

ENCL (2)

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
RESERVE CENTER: Naval Air Reserve Jacksonville, FL
ACTIVITY UIC: 63099

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

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

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Introduction

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

2. References

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

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

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

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

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

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

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

4. Coordinating Instructions

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

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

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

annotate.

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

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

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

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

MISSION REQUIREMENTS **UIC: 63099**

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

Naval Air Reserve (NAVAIRES), Jacksonville's mission is to provide a highly capable and motivated force ready to meet the challenges of mobilization, crisis response and peacetime support. Specifically, NAVAIRES, Jacksonville trains, administrates, and maintains mobilization readiness for approximately 1,200 Selected Reservists assigned to 24 reserve augmentation units. Additionally, NAVAIRES Jacksonville provides LACAIR support for four RESFORONS (HS-75, VFA-203, VP-62, and VR-58) and a reserve wing (CVWR-20). It is the only Naval Air Reserve in the Southeastern U.S.

Current unique missions include Drug Interdiction and Drug Enforcement Agency (DEA) support and National Aeronautics and Space Administration (NASA) launch and recovery support.

Mission Requirements UIC: 63099

A. Authorized/Directed Drill Utilization

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

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
Subject Matter Instructor Course	160	25	classroom	400
Advanced Training Concepts Course	63	9	classroom	144
General Corrosion Control Course	105	16	classroom	256
Aviation Maintenance Control Course	16	2	classroom	32
Total Quality Leadership Training	118	5	classroom	40
Introduction to DOS Computer Course	56	19	classroom	304
Introduction to Enable Software Course	60	17	classroom	272
Aviation Material Control Course	5	1	classroom	40

Namp Work Center Administration Course	9	2	classroom	80
VIDS/MAF Fam Course	18	3	classroom	48
Instructor Basic Course	53	6	classroom	486
Training Petty Officer Course	69	6	classroom	96
Aircraft Logs and Records Course	6	1	classroom	40
Quality Assurance Administration Course	7	1	classroom	40
Avionics Corrosion Control	19	2	classroom	32
Chief Petty Officer Indoctrination Course	20	1	classroom	16
Petty Officer Indoctrinaton Course	62	2	classroom	32
Command Excellence Seminar	19	1	classroom	8
Cardio Pulminary Resucitation/Basic Life Support Training	23	4	classroom	16
Technical Publications Library Course	12	3	classroom	120
Selres Indoctrination Training	244	24	classroom	384
Navy Rights and Responsibilities Course	289	24	classroom	384
Ethics Training	1517	87	classroom	87
Command Managed Equal Opportunity Training	214	6	classroom	24

Command Urinalysis	1680	36	classroom	144
Planning Board for Training Meeting	432	36	conference room	36
General Navy Training	516	12	classroom	54
Total	5792	351		3615

Source of data: COMNAVAIRESFOR directed & approved info obtained from course documentation muster forms (3500's). Long range training schedule used as execution tool.

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

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
Ethics Training	2 per year	Video/Instructor
Safety Standown	2 per year	Video/Instructor
Subject Matter Instructor	3 per year	Instructor
PMT Training (ASWOC)	24 per year	Instructor

Notes:
1. Ethics training held twice a year and recorded on 3500's. COMNAVAIRESFOR message DTG 201700 APR 93.
2. Safety standowns are conducted twice a year in base theater as per mesage sent from COMNAVAIRESFOR. Attendance recorded on 3500's.
3. Subject Matter Instructor was conducted 3 times in 1993. NTSC, Orlando requested 1 class and Cecil Field units requested the other two.
4. PMT training has been provided by AW1 Lancaster as requested by ASWOC units.

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

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
Subject Matter Instructor	24	Instructor
Advanced Training Concepts	24	Instructor
NAMP Work Center Admininstration	4	Instructor/Audio visual
Material Control	4	Instructor
Maintenance Control	4	Instructor
Logs and Records	4	Instructor/Audio visual
Quality Assurance Administration	4	Instructor
Avionic Corrosion Control	24	Instructor/Visual
General Corrosion	24	Instructor/Visual
Instructor Basic	4	Instructor
Training Petty Officer	24	Instructor
IMRL	4	Instructor
Tech Pub Library	4	Instructor
VIDS/MAF Familiarization	24	Instructor/Visual

AIMD Div Officer Fam	2	Instructor
CPO NLDP	2	Instructor/Audio visual
LPO NLDP	2	Instructor/Audio visual

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

Course	Unique/Special Facility Requirements
SELRES Indoctrination	Central location, Administrative support.
CPO Indoctrination	Central location.
PO Indoctrination	Central location.
CPO NLDP	Central location, Qualified Instructors, minor devices.
LPO NLDP	Central location, Qualified Instructors, minor devices.

Source data: NAVAIRES Jacksonville Long Range Training Schedule.
COMNAVAIRESFOR directed & approved.

B. Other Training Support

1. Client/Customer Base.

UIC:63099

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

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
CD-4 Recruit	USNR	47766	0	7 / 100%	0
AIC 0774	USNR	86487	21-O / 22-E	Note 1	
NCIS 1274	USNR	86666	15-O / 4-E	Note 1	
ONI 1108	USNR	86689	20-O / 10-E	Note 1	
ONI 0208	USNR	82822	12-O / 8-E	Note 1	
USCINSLANT 0108	USNR	89580	18-O / 14-E	Note 1	
DIAHQ 0408	USNR	85844	10-O / 5-E		
CINCSOINT 0108	USNR	82990	10-O / 5-E		
RIPO-13		47925		1-O / 3-E	1
TSC 374	USNR	86002	76		

TSC 574	USNR	86007	79		
HASW 0174	USNR	86216	36		
MED/ DEN 0174	USNR	88322	66		
MMF A	USNR	88542	103		
NADE P 0474	USNR	86547	23		
NAS JAX 0274	USNR	82949	145		
NAS MAYP ORT 0174	USNR	84480	29		
NMOR A 1274	USNR	86162	17		
NMOR A 0274	USNR	86163	17		
NTSC 0474	USNR	83140	13		
PATW ING 1174	USNR	86213	21		
RECO RDS REVIE W	USNR	6309A	6		
AIR VTU	USNR	7507R	0		

Pg __ of __
UIC: _____

VTU 7474	USNR	7474G	72		
CVN 65	USNR	82908	120		
NAS CECIL 0174	USNR	82889	89		
4TH MAW MED	USNR	82952	11		
VTU INTEL	USNR	6515R	9		
VP-62	USNR	09162	230 = 93%	130	0
VR-58	USNR	53911	158 = 97%	98	0
HS-75	USNR	09031	132 = 94%	101	0

Note 1: Intelligance units are supported administratively by RIPO-13 located at NAVAIRES, Jacksonville.
Source of data: RIPO-13 O. in C. and RUAD's.

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

UNIT	Facilities Used
Active Duty Units	Classrooms
Local Colleges	Classrooms
Government Agencies	Classrooms

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

UNIT	SITE		
(Navy or Marine Corps	Reserve Command/Center	Gaining Command	Other Site
NR HASW 0174	100%	0%	0%
NR NMORA 1274	0%	100%	0%
NR NMORA 0274	0%	100%	0%
NR NTSC 0474	8%	92%	0%
NR TSC 0374	0%	100%	0%
NR TSC 0574	100%	0%	0%
NR ABFC FMP MMF A	0%	95%	5%
NR VTU ASC 0774	100%	N/A	N/A
NR NAS MAYPORT 0174	0%	100%	0%
NR PATWING 1174	0%	100%	0%
NR NAS JAX 0274	0%	100%	0%
NR NADEP 0474	0%	100%	0%
NR VTU 7474	100%	N/A	N/A
NR BR MED/DEN	0%	100%	0%
NR NAS CECIL 0174	0%	100%	0%
NR CVN 65 0174	0%	0%	100%
NR 4MAWMED MAG42/A	100%	0%	0%
NR CVWR 20 0174	0%	100%	0%
NR AIC 0774	100%	0%	0%

NR DIAHQ	0%	0%	100%
NR USCINCLANT 0108	0%	0%	100%
NR CINCSOINT 0108	0%	100%	0%
NR ONI 0208	0%	0%	100%
NR ONI 1108	0%	0%	100%
NR NISRO 1274	100%	0%	0%
NR VTU INTEL 0208	100%	N/A	N/A

Source of data: Drill Schedule.

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

Less than 20 per fiscal year estimated. These records are not held locally.

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

Forty-three (43) percent of our assigned Navy units authorized/directed drill utilization is spent in fleet contributory (peacetime) support.

NR UNIT	ACTIVITY SUPPORTED	CONTRIBUTORY SUPPORT MAN - DAYS
ASWOC 0374	ASWOC NAS JAX	212
ASWOC 0574	ASWOC ROOS RDS PR	409
	ASWOC NAS JAX	239
MED/DEN 0174	NAVHOSP JAX	719
HASW 0174	HSWLANT	250
MMF 0174	AIMD JAX	1601
	NAS JAX SUPPLY	21
	MMF ALAMEDA	16
NAS JAX 0274	AIMD JAX	1137

	NAS JAX ASD	38
	NAS JAX SECURITY	256
	NAS JAX GALLEY	27
NADEP 0474	NADEP JAX	237
	NASC	17
NTSC 0474	NAWCTSD ORLANDO	179
NORA 1274	NOCF JAX	341
PATWING 1174	CPW-11	399
CVN-65	NAS CECIL AIMD	364
CVWR-20	NAS CECIL FIELD	146
NAS CECIL 1074	AIMD CECIL FIELD	741
MAYPORT 0174	NS MAYPORT AIR OPS	112

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

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

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	411	484	Approximately 100

Source of data: Recall bill / address roster.

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

Name of Center	miles
Naval & Marine Corps Reserve Center, Jacksonville, FL	1
Craig Army National Guard Base	20
Army Reserve Center, Florida National Guard, St. Augustine, FL	25
Camp Blanding - Army National Guard	20
NAS Cecil Field, Jacksonville, FL	16

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

Name of Center	miles
Naval Reserve Center, Clearwater, FL	170
Naval & Marine C.R.C., Orlando, FL	125
Naval & Marine Corps Reserve Center, Tallahassee, FL	150
Naval Reserve Center, Tampa, FL	155

Source of data: Readiness Command Region 8 and road maps.

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

Name of Center	Miles	Resources Shared
Refer to list "C"	above	plus:
N&MCRC, Miami, FL	320	None
N&MCRC, West Palm Beach, FL	250	None

UIC: 63099

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

N&MCRC Jacksonville, Army National Guard Reserve Center, Wilson BLVD, JAX Army Air National Guard, Craig Airport.

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

RESERVISTS	FISCAL YEAR 1994
OFFICER	25
ENLISTED	184

Source of data: RTSS RUAD dated 31 May 94.

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

Large Metro population, 3 major bases.

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

Major Naval Installations - Mayport, Kings Bay & NAS Jacksonville.

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

Blount Island - Debarkation / embarkation - MSC

I. Are any new military missions planned for this Reserve Command/Center?

USS KENNEDY (CV-67)

H. Other Non-Military Support

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

Local squadrons have at various times helped local authorities on search and rescue missions when operating in the coastal warning areas.

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

NAVAIRES Jacksonville has established a large extremely active "Campaign Drug Free" program. Composed of 29 selected reservists, this program allows reservists and active duty personnel to present seminars on the Naval Reserve's "You don't need drugs to be successful" message, to local high school, junior high, and elementary school students. To date over 13,000 students in 4 adjacent counties have participated in these presentations.

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

With the expansion of the Navy's VR mission, it is possible that in the event of a natural disaster such as a hurricane that VR-58 might be tasked to support diaster relief efforts.

Facilities

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

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

Facility Type/Function (in Sq. Ft. unless noted)	Av. Age	Ad-equate	Substan-dard	Inad-equate	Total	Plant Value	Leased Property (SF)	Cost of Leased Property
Admin *Note 1	41	12820	49480		62300	4.23		
Classrooms	11	20265	2880		23145	1.57		
Trainers								
Labs								
Shops *Note 1	48		50143		50143	3.40		
Bays *Note 1	48		127732		127732	6.38		
Storage *	15	10308			10308	0.494		
Supply *	48		9000		9000	0.414		
Pistol Range (# of Facilities)								
Other Ranges (Specify) (# of Facilities)								
Armory								
Parking - POV (Sq. Yds. (SY))		10000			10000			
Parking - Organizational Vehicles (SY)		1000			1000			
Land (Acres)		3.2			3.2			
Other (Specify)								

* Includes NAVAIRES Jacksonville and squadrons supported as LACAIR (VP-62, VR-58, HS-75, and VFA-203).

Note 1: Includes spaces for VFA-203 spaces located at NAS Cecil Field:
Admin 8492 SF, shops 7770 SF, Bays 18000 SF

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

Facility (drill space)Type	Square Footage	Adequate	Substandard	Inadequate
Admin	62,300	12,820	49,480	
Classroom	23,145	20,265	2,280	
Conference	512	512		

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

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

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

CCN:	Location	Unit	Adequate	Substandard	Inadequate
610-10	BLDG 857	NAS JAX	X		
610-10	NARDET Cecil			X	
171-10	NARDET Cecil			X	
610-10	NAS Mayport		X		
610-10	NTSC Orlando		X		
211-06	NAS JAX	AIMD	X		
211-06	NAS Cecil	AIMD	X		
510-10	Hospital	NAS JAX	X		
610-10	TSC CPW 11		X		
		Total	7	2	

LOCATION	UNIT	ADEQUATE SQUARE FT	# PERSONNEL ASSIGNED
Commander, Joint Task Force Fou, Key West, FL (Gaining Command) (CJTF-4)	USCINCLANT 0108	X	32
U.S. Central Command Tampa, FL (USCENTCOM) (Although not the gaining command, USCENTCOM is an active duty joint command)	DIAHQ 0408	X	15
U.S. Special Operations Command, Tampa, FL (USSOCOM) (Gaining Command)	CINCSOINT 0108	X	15
Air Force Technical	ONI 1108	X	29

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Patrick AFB, Melbourne, FL (AFTAC), (AFTAC is not the gaining command, but provides a Sensitive Compartmented Information Facility (SCIF) for the unit to drill.			
Navy Liaison Unit, Miami, FL (NAVLU) (Unit drills in gaining command spaces located in the Federal building) 1100 SF	ONI 0208	X	20
Navy Criminal Investigative Service (NCIS) (Gaining Command)	NCIS 1274	X	12
Naval Air Reserve Jacksonville FL (Unit drills in Reserve Intelligence Program Office spaces. Total SF including Admin spaces, conference room, and work spaces totals 4800 SF	AIC 0774	X	43
Drills in RIPO-13 spaces located at Naval Air Reserve Jacksonville	IVTU 0208	X	Varies

Note: The above Reserve Intelligence Program Units drill offsite at their gaining commands. Space is adequate in all cases. Units are administratively supported by RIPO-13 at NAVAIRES Jacksonville.

Source of data: O in C, RIPO-13, RUAD's.

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

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

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

Facility Type	Automotive		Track/Artillery Heavy Equipment		General Space	Total
	Bays	SF	Bays	SF		
A	N/A*					
B						
C						
D						
E						
F						
G						

SF----------Provide gross square feet
General Space-Includes office, storage, work benches and toilets
Facility Types:

Unit Type	Facility Type
Companies:	
Infantry/Military Police	A
Communications/Reconnaissance	B
Anglico/MT/Amphib Tractor/Tank	C
Engineer/Transport	D
Batteries:	
105 mmHOW/155 mmHOW	C
LAAM	D
SP:155 mmHOW/8" HOW	E
Battalions:	
Infantry/Reconnaissance	B
Tank/Artillery/Amphib Tractor/MT	C
Engineer/Artillery	E

* No Marine Corps Reserve assigned.

7. Other Training Buildings

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

CCN	Type of Training Building	Adequate	Substandard	Inadequate
171-17	TV CTR/Instruction Matter	None	None	None
171-25	Auditorium	None	None	None
171-36	Radar Simulator Facility	None	None	None
171-40	Drill Hall	None	None	None
171-45	Mock-up and Training Aid Preparation Center	500 SF	None	None
171-50	Small Arms Range - Indoor	None	None	None
171-60	Recruit Processing Building	None	None	None
171-77	Training Material Storage	700 SF	None	None

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

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

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

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

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

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

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?

a. Pistol Range.
b. Back stop needs to be re-designed. Due to the golf course being behind berm. All shooting must be completed by 0830.
c. As a NAVAIRES command, we provide ammo for all SELRES that are assigned to security billets, ASF personnel, Aircrew, and Range Masters.
d. Unknown. NAS Station weapons is responsible for the range.

* Table 9.a is not applicable for Naval Air Reserve Jacksonville. Facilities listed are located at NMCRC, Jacksonville, FL.

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 ?

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11. Airfields and Airspace

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

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
W-157/W-158	70 miles x 50 miles	Sealord (FASFAC JAX)	
W-151/W-470	100/100nm / 75 X75 nm	Eglin AFB	
R-2907/Mining Range Lake George	Approx. 100 Sq miles	Sealord (FASFAC JAX)	
Autec Range / Andros Bahamas D 3003	Approx. 450 Sq miles	AIRLANT / AUTEC Range	
R 2904	12 / 6 nm	Sealord (FASFAC JAX)	
R 2910	25 nm diameter circle	Sealord (FASFAC JAX)	
R 3007	60 x 25 nm	Sealord (FASFAC JAX)	
R 3008C	30 x 15 nm	Sealord (FASFAC JAX)	

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

Airfield	Location	Ownership (Service/non-DoD)
NIP, COF, NBG, NGU, NXX, NBC, SVN, CHS, WRV, NPA, ADW, JAX, NCQ, PIE, FMY, CLT, SSC, PBI, OPF, NQX, TYS, NQA,(Numerous P fields throughout U.S. Primarily in SE U.S.	Various	
MCAS Beaufort	Beaufort, SC	USMC
Patrick AFB	Cocoa Beach, FL	USAF

NAS JAX	Jacksonville, FL	USN
NAS Cecil Field	Jacksonville, FL	USN
Hunter AAF	Savanah, GA	USA
Savanah International	Savanah, GA	Civilian

12. Equipment Utilized

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

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft^3)	Estimated Down Time
2F140 Trainer *	(Refer to	Note 1	belo w	)
2F87 Trainer				
2F87F (OFT)				
14B53A/B Trainer				
14B44 Trainer				
2C41 Trainer				
F/A-18 Trainer (NAS Cecil Field) used by VFA-203				
Note: Tactical Support Center (TSC) equipment. (Note 2)				
Aircraft Intermediate Maintenance Center (AIMD) electronic benches and engine mounds, etc. (Note 2)				

* Note 1: Trainers are owned /operated by active duty (CPW-11/FASO) but utilized by vp-62 and HS-75. All are relocatable, but at considerable expense and several months "down time".

Note 2: Used for SELRES mobilization billet training (owned by active duty).

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

Potential Area	Unusable Acres	Reason Unusable
None		

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

Training Area	Limitation(s) on Use or Availability
None	

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

TRAINING AREA:
RESTRICTION:
IMPACT ON TRAINING:
MITIGATION REQUIRED:

BERTHING CAPACITY

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

Table 11.1

Pier/ Wharf & Age[1]	CCN[2]	Moor Length (ft)	Design Dredge Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	CIA/Security Area? (Y/N)[6]	ESQD Limit[7]	# Days OOS for maint.
N/A*								

[1]Original age and footnote a list of MILCON improvements in the past 10 years.
[2]Use NAVFAC P-80 for category code number.
[3]Comment if unable to maintain design dredge depth
[4]Water distance between adjacent finger piers.
[5]Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.
[6]Describe the additional controls for the pier.
[7]Net explosive weight. List all ESQD waivers that are in effect with expiration date.

* Not applicalbe for Naval Air Reserve.

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

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity[1]	Potable Water (GPD)	CHT (GPD)	Oily Waste[1] (gpd)	Steam (lbm/hr & PSI)[2]	Fenderin g limits[3]
N/A*								

[1]List only permanently installed facilities.
[2]Indicate if the steam is certified steam.
[3]Describe any permanent fendering arrangement limits on ship berthing.

* Not applicable for Naval Air Reserve. Due to no surface units/ships assigned.

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

Table 13.1

Pier/ Wharf	Typical Steady State Loading[1]	Ship Berthing Capacity	Ordnance Handling Pier Capacity[2]	IMA Maintenance Pier Capacity[3]
N/A*				

[1]Typical pier loading by ship class with current facility ship loading.

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

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

* Not applicable for Naval Air Reserve.

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

Table 14.1

Pier/ Wharf	Typical Steady State Loading[1]	Ship Berthing Capacity	Ordnance Handling Pier Capacity[2]	IMA Maintenance Pier Capacity[3]
N/A*				

[1]Typical pier loading by ship class with current facility ship loading.

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

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

* Not applicable for Naval Air Reserve. Due to no surface units/ships assigned.

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

N/A*

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

N/A*

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

N/A*

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

N/A*

* Not applicable for Naval Air Reserve.

20. WEAPONS AND MUNITIONS

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

ORDNANCE COMMODITY TYPES		
Mines	Threat	Expendables
Torpedoes	Other Threat	INERT
Air Launched		CADS/PADS
Threat		Strategic Nuclear
Surface Launched		Tactical Nuclear

1. Ordnance Stowage and Support

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

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

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

* Not applicable for Naval Air Reserve.

NAS Jacksonville and NAS Cecil Field are responsible for stowage and support of

avaiation-related ordnance. No ordance stowage responsibilites.

20.WEAPONS AND MUNITIONS, continued

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

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

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

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

Additional comments: * Not applicable for Naval Air Reserve. No ordance stowage responsibilities (host activity, NAS Jacksonville, provides ordance stowage support as required, for TORPEXES, ASW ordnance -- sono buoys, etc).

20. WEAPONS AND MUNITIONS, continued

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

Table 1.3: **Facility Rated Status**

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

* Not applicable for Naval Air Reserve. No ordnance stowage responsibilities. (host activity, NAS Jacksonville, provides ordnance stowage support, as required, for TORPEXES, ASW, ordnance -- sono buoys, etc).

20. WEAPONS AND MUNITIONS, continued

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

N/A*

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

Table 1.5: **Related Ordnance Support**

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

* Not applicable for Naval Air Reserve.

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Location

1. **Proximity to Reservists.**

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

Located on major ASW Base- NAS JAX. Located within 15 miles of Master Jet Base - NAS Cecil Field. Located within 40 miles of major Naval Station Mayport. Located within 2 hours of Major Sub Base - Kings Bay , GA.

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

20 to 40 minutes on the average.

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

Air - Jacksonville International Airport - 35 miles
Sea - Jacksonville Port - Blount Island - 10/20 miles
Mayport - 35 miles
Ground - Greyhound Bus - 10 miles
Rail - Amtrak - 10/15 miles

3. **Proximity to Mobilization Sites.** What is the importance of your location given your mobilization requirements?

Most mobilization training requirements can be completed onboard NAS JAX or Cecil Field or Naval Station Mayport, all within normal driving distance.

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Weather

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

No drills cancelled in FY 1993 due to weather conditions..

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

No drills cancelled in FY 1993 due to weather conditions.

Data source: Muster sheets and general knowledge..

Features and Capabilities

C. Unique Features

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

The geographic location and the associated natural features of this command contribute to the quality of training at this installation. Jacksonville, Florida has a relatively comfortable climate throughout the year.

Naval Air Reserve Jacksonville is located at a major naval air station, which provides all the assets and training capabilities essential to mobilization readiness.

Naval Reservists come from the Southeastern United States (i.e., Florida, and Georgia, South Carolina, and Alabama) to drill. Jacksonville is the logical choice for selected reservists due to its central location and minimal travel costs.

There is a ready pool of personnel being released from active duty who choose to stay within a commuting distance which contributes to recruiting and retention.

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

Hurricane Andrew caused some selected reservists who live in the Miami area to miss drills for several months.

Due to its location, most hurricanes bypass Naval Air Reserve Jacksonville.

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

Availability of active duty Navy resources (TSC, AIMD, WST's) for training and contributory support. Co-location on an active duty base is a major advantage for reserve training.

The actual facility that Naval Air Reserve Jacksonville is housed in is a hurricane shelter for the Jacksonville area. The building has gone through extensive upgrades and is considered one of the nicest training facilities on base. It is used extensively by outside groups for meeting and training purposes.

Features and Capabilities

E. Ability for Expansion

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

Yes due to generic/flexible adaptibility of classrooms, administrative space, hangars, etc.

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

Available but would have to be negotiated with host activity (NAS Jacksonville).

NAS Jacksonville: Present acreage will accomodate a (2) story addition to building 966 with 6800 SF of Admin, Storage, and Classroom space. Cost $750K.

NAS Cecil Field: Acreage will accomodate a (2) story Reserve Admin/Training Building with 20,000 SF of Admin, Classroom space. Cost $2.,4MIL.

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Features and Capabilities

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

Site Location: NAS JAX

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational				
Training	.5			.5
Maintenance				
Research & Development				
Supply and Storage				
Admin	.5			.5
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/fishing Programs				
Other				

TOTAL	.5			.5

* Naval Air Reserve Jacksonville is not a plant account holder, nor host.

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Features and Capabilities

E. Ability for Expansion (cont.)

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

a. Convenient access to a wide variety of mobiliation training equipment (sites at co-located active duty commands.
b. Room for on-base expansion.
c. Community support for military presence.
d. Favorable demographics (plenty of former active duty military in the area).
e. Access to operational and training airspace.
f. Low cost of living.
g. Relatively new physical plant.
h. Ability for reservists to train on drill weekends with the same commands that they mobilized to.

Features and Capabilities

F. Quality of Life

1. Military Housing

(a) Family Housing:

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

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

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	59	59		
Officer	3	23	23		
Officer	1 or 2	2	2		
Enlisted	4+	102	102		
Enlisted	3	107	107		
Enlisted	1 or 2	78	68	10	
Mobile Homes					
Mobile Home lots		36	N/A		

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

NOTE: According to housing criteria and guidelines, there is no longer any family housing designated "inadequate". This term applies only to bachelor facilities; however, records don't always get updated and information posted when changes occur. The following information applies to the family housing which is accurately designated as as "substandard" at NAS Jacksonville, FL

Facility type/code - According to the latest P-164 available, 30 SEP 91, the facility type is "Inad rntl hsg bldg 71162".
What makes it inadequate? - (Question not applicable as worded.) What makes it substandard is a combination of age, size interior storage and proximity to the runway.

What use is being made of the facility? - The substandard units are being utilized as family housing for junior enlisted personnel E-1-E-3 with 75% of BAQ and all VHA being collected from tenants.
What is the cost to upgrade the facility to substandard? - N/A to family housing.
(No intentions to upgrade to adequate due to aformentioned reasons.)
What other use could be made of the facility and at what cost? - Since family housing is at a premium and waiting lists for these units are approximately one year in waiting time, no consideration has been given to use these as anything other than for what they are intended.
Current improvement plans and programmed funding: HC-19-91, WHOLE SITE REPAIRS AND NEIGHBORHOODS OF EXCELLENCE IMPROVEMENTS, N62467-92-C-1073 with FY94 funding in the amount of $618K is planned for these substandard units.
Has this facility condition resulted in C3 or C4 designation on your BASEREP? No.

Features and Capabilities

F. Quality of Life (cont.)

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

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1		
	2		
	3		
	4+	2	9 Months
O-4/5	1		
	2		
	3		
	4+	17	16 Months
O-1/2/3/CWO	1		
	2	16	10-12 Months
	3	5	4-6 Months
	4+	2	1-3 Months
E7-E9	1		
	2		
	3	9	15-17 Months
	4+	6	10-12 Months
E1-E6	1		
	2	108	15-17 Months
	3	78	15-17 Months
	4+	38	10-12 Months

[1]As of 31 March 1994.

As of 31 March 1994			

Features and Capabilities

F. Quality of Life (cont.)

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

	Top Five Factors Driving the Demand for Base Housing
1	Security
2	Convenience
3	Cost
4	Supportive, cohesive neighborhoods
5	Requirement to reside on base

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

(a) One hundred percent of NAS Jacksonville's adequate family housing units meet the requirments for basic adequacy as outlined in MIL-HDBK-1190, SUBSECTION d.3. Ten units assigned to E1-E3's are substandard due to net SF area, site location, interior storage and proximity to runway.

(b) Ninety-five percent of NAS Jacksonville family housing has all of the items listed in the MIL-HDBK-1035. The remaining five percent lack one or two minor items such as a privacy screen or patio. The missing items are programmed into the upcoming wholesite repair/NOE project.

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

Type of Quarters	Utilization Rate
Adequate	.84 Vacancy/99.16 Occupancy
Substandard	.73 Vacancy/99.27 Occupancy
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993?

If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason?
NAS Jacksonville has not experienced much of a change since FY 1993.

Features and Capabilities

F. Quality of Life (cont.)

(b) BEQ:

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

Type of Quarters	Utilization Rate
Adequate	None
Substandard	98%
Inadequate	76%

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

For the first two quarters of FY 94, the utilization rate for the inadequate quarters was 70%. The decrease was due to a decrease in the number of transient personnel in the E5 and E6 paygrades berthed. This number was down due tot he implementation of new standards on 1 Oct 93. The quarters were no longer adequate for e5/e6 personnel. The utilization rate is expected to return to and probably exceed the FY 93 percentage by the end of FY 94 due to the waiver granted by CNO N ONE WASHINGTON DC 041815z FEB 9R message that provided a wavier to again berth the E5/E6 personnel.

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

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

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	38	95%	Unable to differentiate between the categories
Spouse Employment (non-military)			Unable to differentiate between the categories
Other	2	5%	EFM Program

TOTAL	40	100	

(5) How many geographic bachelors do not live on base? Zero (Input based on number of GB's o:: BEQ waiting list.

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UIC: ____

Features and Capabilities

F. Quality of Life (cont.)

(c) BOQ:

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

Type of Quarters	Utilization Rate
Adequate	99%
Substandard	99%
Inadequate	None

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

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

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

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	8	100%	
Spouse Employment (non-military)	0	0	
Other	0	0	
TOTAL	8	100	

(5) How many geographic bachelors do not live on base? Four (Input based on number of GB's on BOQ waiting list.)

Features and Capabilities

F. Quality of Life (cont.)

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

LOCATION Naval Air Station Jacksonville **DISTANCE**_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	22	Y
	Outdoor Bays	0	N/A
Arts/Crafts	SF	24000	Y
Wood Hobby	SF	1760	Y
Bowling	Lanes	24	Y
Enlisted Club	SF	21550	Y
Officer's Club	SF	25022	Y
Library	SF	5815	N/A
Library	Books	29600	N/A
Theater	Seats	N/A	N/A
ITT	SF	2048	Y
Museum/Memorial	SF	N/A	Y
Pool (indoor)	Lanes	8	N/A
Pool (outdoor)	Lanes	8	N/A
Beach	LF	N/A	N/A
Swimming Ponds	Each	N/A	N/A
Tennis CT	Each	16	N/A

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

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

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

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	2	N/A
Basketball CT (outdoor)	Each	2	N/A
Racquetball CT	Each	6	N/A
Golf Course	Holes	18	Y
Driving Range	Tee Boxes	30	Y
Gymnasium	SF	38313	N/A
Fitness Center	SF	12480	Y
Marina	Berths	140	Y
Stables	Stalls	N/A	N/A
Softball Fld	Each	5	N/A
Football Fld	Each	1	N/A
Soccer Fld	Each	1	N/A
Youth Center	SF	5280	Y
Vet Clinic	SF	2500	Y
Pizzeria Snackbar	SF	1960	Y
Spare Time Lounge/Snack Bar	SF	1000	Y
Car Wash	BAYS	4	Y
RV Park (W/Head Facilities)	HOOKUPS	8	Y
CPO Club	SF	14667	Y

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Mulligan's 19th Hole	SF	1498	Y
Golf Pro Shop	SF	9198	Y

UIC: 63099

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

In Florida, regional library consortiums are the major purveyor of inter-library loan activities; military station libraries can and do participate in the consortium in Northeast Florida (NEFLIN). In addition, the Jacksonville Public Library participates in statewide and regional inter-library loan programs and, as such, offers all customers national access to materials through inter-library loan networks. People who live on base are eligible library customers and regulary use the service.

The Jacksonville Public Library is the largest public library in Northeast Florida and the third largest in the state. There are 18 libraries located throughout the city, serving over 700,000 people. The books and materials collection contains 2,098,485 items and the great majority are available for loan. The number of items loaned last year was 2,980,082.

Features and Capabilities

F. Quality of Life (cont.)

4. Base Family Support Facilities and Programs

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

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	16	YES			59	90
6-12 Mos	60	YES			5	30
12-24 Mos	40	YES			17	180
24-36 Mos	56	YES			11	120
3-5 Yrs	154	YES			15	30

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

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

The center has a resourcelist available to patrons. This list contains names of day care centers (licensed) in the Jacksonville/Orange Park area.

d. How many "certified home care providers" are registered at your base? 45

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

Child Development Center, NAS Cecil Field, FL

Capacity of 84 children 0-5 years

Within a 30 minute drive of NAS Jacksonville and Naval Station Mayport there are 539 child care facilities. While all of the information requested by the Department of the Navy is too voluminous to report in this document, the data is available if necessary. The total capacity of the 539 facilities is 21,068 and 15,765 children utilizing the child care centers. Therefore, current capacity utilization is 74%. Those facilities serve children from infancy to 12 years old.

Features and Capabilities

F.. Quality of Life (cont.)

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

Service	Unit of Measure	Qty
Exchange	SF	108,721
Gas Station	SF	12,000
Auto Repair	SF	32,882
Auto Parts Store	SF	See Gas Station
Commissary	SF	116,437
Mini-Mart	SF	2,448
Package Store	SF	Included in Exchange
Fast Food Restaurants	Each	1
Bank/Credit Union	Each	2
Family Service Center	SF	12,000
Laundromat	SF	Included in Exchange
Dry Cleaners	Each	1
ARC	PN	238
Chapel	PN	3 Bldgs 27,036 SF
FSC Classrm/Auditorium	PN	
NMCRS	SF	2,762
Flying Club	SF	5,632
Post Office	SF	3,000
Veterinary	Each	1

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

City	Distance (Miles)
Orlando, Florida	134 miles
Tallahassee, Florida	163 miles
St. Petersburg, Florida	191 miles
Atlanta, Georgia	306 miles
Miami, Florida	349 miles

UIC: 63099

Features and Capabilities

C. Quality of Life (cont.)

6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	94.11	52.66
E2	85.51	53.77
E3	82.35	60.68
E4	97.27	67.88
E5	114.12	79.68
E6	131.61	89.59
E7	143.61	99.76
E8	134.15	101.41
E9	112.71	85.56
W1	204.16	155.05
W2	192.13	150.70
W3	203.18	165.16
W4	177.31	157.21
O1E	146.77	108.87

O2E	137.17	109.36
O3E	144.52	122.26
O1	163.67	120.60
O2	150.09	117.31
O3	152.77	128.62
O4	169.71	147.58
O5	134.84	111.51
O6	92.65	76.68
O7	20.17	16.39

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Features and Capabilities

F.. Quality of Life (cont.)

7. Off-base housing rental and purchase

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

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	$380	$265	$40
Apartment (1-2 Bedroom)	$850	$275	$85
Apartment (3+ Bedroom)	$995	$495	$105
Single Family Home (3 Bedroom)	$1,100	$350	$120
Single Family Home (4+ Bedroom)	$1,400	$475	$140
Town House (2 Bedroom)	$85	$375	$95
Town House (3+ Bedroom)	$1,095	$475	$115
Condominium (2 Bedroom)	$950	$450	$90

Condominium (3+ Bedroom)	$1,500	$500	$115

Note: These averages are based upon the rental market in all of Duval County and northern St. Johns and Clay counties.

Features and Capabilities

F. Quality of Life (cont.)

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

Type Rental	Percent Occupancy Rate
Efficiency	91%
Apartment (1-2 Bedroom)	93%
Apartment (3+ Bedroom)	92%
Single Family Home (3 Bedroom)	88%
Single Family Home (4+ Bedroom)	81%
Town House (2 Bedroom)	93%
Town House (3+ Bedroom)	93%
Condominium (2 Bedroom)	91%
Condominium (3+ Bedroom)	91%

Note: These averages are based upon the rental market in all of Duval County and northen St. Johns and Clay counties. According to the Northeast Florida Builders Association, a 3% vacancy rate is necessary to maintain normal turnover in a healthy rental market in northeast Florida.

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	(See Note below)
Single Family Home (4+ Bedroom)	
Town House (2 Bedroom)	
Town House (3+ Bedroom)	
Condominium (2 Bedroom)	
Condominium (3+ Bedroom)	

Note: Median cost by housing type is not a statistic maintained by the local realtors association. However, according to the Housing Opprotunity Index, compiled quarterly by the National Association of Homebuilders. Jacksonville is the Southeast region's most affordable market for metro areas with

populations over 50,000. In the fourth quarter of 1993 (the most recent quarter for which statistics are available), the median house price was $83,000 - well within the range of $60,000 - $100,000 an accompanied E5's ability to buy based upon current BAQ/VHA allowances. In addition during the same quarter, 85.5% of the homes sold in Jacksonville were priced at or below $137,880.

As of March 31, 1994, 426 3+ bedroom houses and condominiums were for sale in the five zip code area most heavily populated with NAS Jacksonville civilian and military personnel living off base. 68 of those were vacant.

A 5% vacancy rate creates a healthty sales market.

Features and Capabilities

F. Quality of Life (cont.)

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

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

Note: Information provided in table on following page.

d). For each month in 1993, the number of houses sold in the following ranges:
(1) $40,000 or less
(2) $40,000 - $50,000
(3) $50,000 - $60,000
(4) $60,000 - $70,000
(5) $70,000 - $80,000
(6) $80,000 - $90,000
(7) $90,000 - $100,000

Month	(1)	(2)	(3)	(4)	(5)	(6)	(7)	Total
Jan	74	23	52	66	69	73	25	382
Feb	58	23	46	40	45	40	32	284
Mar	63	52	63	61	51	36	34	360
Apr	55	53	58	66	62	35	26	355
May	67	37	62	57	61	53	26	363
Jun	52	38	63	66	51	56	26	352
Jul	76	43	80	81	72	87	32	471
Aug	49	47	46	60	63	53	26	344
Sep	79	35	66	73	89	65	38	445
Oct	47	44	64	53	65	59	21	353
Nov	98	45	65	47	65	66	41	427
Dec	74	47	54	56	64	72	35	402

According to the 1990 Census for the owner occupied housing units within the Jacksonville MSA, there were:
5,509 units valued at or below $20,000
22,750 units valued between $20,000 - $39,999
42,803 units valued between $40,000 - $59,999
42,454 units valued between $60,000 - $79,999
25,578 units valued between $80,000 - $99,999

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

Jacksonville has the most affordable housing market in the Southeast. Further, an analysis of the 1993 ACCRA Cost of Living Index indicates that the Jacksonville MSA has a lower housing cost than the MSAs encompassing a large number of cities, including: San Diego, CA; Macon, GA; San Antonio, TX; Ogden, UT; Norfolk, VA; Brunswick, ME; and Whidbey Island, WA.

The five factors which significantly contribute to the low housing costs in the Jacksonville area are:

1. No impact fees - In many parts of the country, impact fees add anywhere from a few hundred dollars to well over $40,000 to the cost of building a new home. Duval County has no impact fee and is a significant low cost driver.

2. Favorable Climate - The Northeast Florida climate is considered to many to be ideal; mild in the winter, cool in the spring and fall, warm in the summer and plenty of sunshine all year long. The average annual temperature is between 67 and 76 degrees. The hottest months are June, July and August, during which the temperature highs range between the upper 80's and mid-90's. The coolest months are December, January and February with temperatures averaging in the 50's. Such a climate allows construction to be done year-round and keeps cost lower than in those areas where the construction season is limited to eight to nine months.

3. Ample Supply of Qualified/Affordable Labor - From 1991 to the year 2005, over 4,500 new jobs are expected to be created in the construction industry in the Jacksonville MSA. This represents an almost 30% increase in the trade. Further, the average wage rate in the industry is $22,472 within the Jacksonville MSA. Such a supply of labor, at a relatively low rate keeps construction costs well below the national average. Another significant factor worth nothing is the fact that Florida is a right to work state by statue and there are few work stoppages as a result of union activity.

4. Land Availability and Affordability - Land is plentiful throughout northeast Florida and priced significantly below the national average. This keeps new construction costs low for both single-family houses and multi-family units.

Top five reasons military members and their dependents choose to live in housing on the economy rather than in military family housing:

1. There is readily available source of affordable quality housing in both the sale and rental markets. As the data indicates below, Jacksonville has the most affordable housing market in the Southeast. The median home price, $83,000, is well within the range of an E5's ability to buy ($60,000 - $100,000). In fact, almost 80% of all owner-occupied housing units in the Jacksonville area are valued at or below $100,000. In addition, affordable houses are always on the market. In each month of 1993, a minimum of 284 homes were sold at or below $100,000. The vast majority of those homes were valued below $70,000.
   With regard to the rental market, average montly rent does not exceed $900 for any housing type. Most of the rental units are priced below $650. per month. Similar to the sales market, rental occupancy is approximatley 90%, leaving available an adequate supply of units.

2. Utility rates in the area are inexpensive and do not contribute to a costly monthly housing bill.

Based on 1000 KWH, the average Jacksonville Electric Authority bill is $69.15 per month and the city's water and sewer bill averages $31.22 per month. Both averages are among the lowest in the state of Florida.

3. Home ownership provides significant tax advantages.
   Homeowners inthe state of Florida have a $25,000 homestead exemption which significantly mitigates property tax exposure. Futher, the millage is only 22 cents per $1000 and keeps annual tax bills low.

4. Travel times from the areas off-base most heavily populated by personnel employed at NAS Jacksonville to the installation are relatively short. Simply put, personnel can choose a residential area without concern over a long and difficult commute.

5. There are a wide variety of housing choices in a multitude of geographic areas.
   Northeast Florida provides a wide variety of attractive residential options. Within close proximity to NAS Jacksonville, personnel may choose to buy or rent a home on or near the Atlantic Ocean, St. Johns River, Intracoastal Waterway, or one of many lakes, ponds, rivers and streams in the area. Plenty of rural, urban and suburban options are also available. Such a choice allows personnel to choose a homesite best suited to lifestyle or need. Housing decisions related to proximity to spousal employment, recreational activities, health care, interstates, airport, etc, can all be met because of the large supply of housing in the variety of areas.

Features and Capabilities

F. Quality of Life (cont.)

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
AO	32	22
MM	0	27
AB	02	23
OS	0	21
BM	0	18
The following additonal sea intensive ratings were identified by HSWL, CPW-11 and Reserves		
AW	140	62
AMH/AMS	105	80
AD	85	52
AT	75	52
AE	60	39
PN	16	0
PC	4	0
PN	4	0

Sea duty numbers are totals of HS-3, HS-5, HS-7, HS-11, and HS-15 personnel (HSWL), and VP-5, VP-16, VP-24, and VP-45 personnel (CPW-11).
Shore duty numbers are totals of CHSWINGLANT staff and HS-1 personnel.
Reported by Naval Air Reserves: The Reserve Squadron has 13 TAR and 50 SELRES Sea Billets in

the local area. The Augment Units have 53 SELRES Sea Billets in the local area.

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9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base. (Measured during rush hour.)

Location	% Employees	Distance (mi)	Time(min)
Orange Park	17.4	7.0	22.02 am 12.63 pm
Westside (South of 103rd St.)	13.4	6.0	9.19 am 9.59 pm
Westside (North of 103rd St.)	11.7	7.2	10.39 am 12.03 pm
Middleburg	7.0	13.9	29.66 am 20.27 pm
Doctor's Inlet	5.4	11.2	27.14 am 18.13 pm

Features and Capabilities

F. Quality of Life (cont.)

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

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

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
* 1 Clay County District Schools	Pub.	K-12	Yes	3,272	SAT-900 ACT-21.5	Not Avail.	1992-93 Florida School Report Clay County
* 2 Duval County District Schools	Pub.	K-12	Yes	4,309	SAT-900 ACT-20.3	77.1	1992-93 Duval County School Report
Assumption School	Pri.	K-8	Not Available	1,340-2,490	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.

San Jose Catholic School	Pri.	PK-8	Not Available	1,400-2,300	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
Arlington Country Day School	Pri.	K3-8	Not Available	1,950-3,150	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
Riverside Presbyterian Day School	Pri.	K3-6	Not Available	2,475-3,950	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
Hendricks Memorial Methodist Day School	Pri.	PK-8	Not Available	2,200-3,200	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
San Jose Episcopal Day School	Pri.	K4-6	Not Available	2,560-3,530	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
St. Marks Episcopal Day School	Pri.	PK-6	Not Available	1,840-4,250	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
Grace Christian Academy	Pri.	K-9	Not Available	935-2,035	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.

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St. Andrews Episcopal Day School	Pri.	PK-6	Not Available	2,510-3,000	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.
Holy Rosary School	Pri.	PK-8	Not Available	1,400-1,500	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.
Booles School	Pri.	K-12	Not Available	2,900-6,800	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.
Trinity Christian Academy	Pri.	K-12	Not Available	1,200-2,145	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.
Bishop Kenny High School	Pri.	9-12	Not Available	2,960-3,750	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.
University Christian School	Pri.	K3-12	Not Available	1,740-2,460	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.
Episcopal High School	Pri.	6-12	Not Available	6,300-6,700	SAT-1022	Not Avail.	Jackson ville Chamb. of Comm.

St. Johns Country Day School	Pri.	K-12	Not Available	2,350-5,400	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
Victory Christian	Pri.	1-12	Not Available	945-1,895	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.
First Coast Christian School	Pri.	K4-12	Not Available	1,350-1,950	SAT-1022	Not Avail.	Jacksonville Chamb. of Comm.

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Notes:

*1 Clay County Public Schools

Grades taught: Kindergarten through grade twelve
Enrollment in pre-kindergarten is voluntary.
Kindergarten is mandated by the State of Florida for all five year olds.
District enrollment: 24,000
Number of Schools: 15 Elementary (K to 6)
1 Middle (7 to 9)
4 Junior High (8 to 9)
4 High Schools (10 to 12)
1 Learning Center
Total Schools: 25
Programs for students with special needs:

Exceptional Student Education - The Clay County School System includes the Department of Exceptional student Education that serves over 6,000 handicapped and gifted students. Programs for specific learning disabled and speech and language impaired students are located in each school in the district. Gifted students are also served in their home schools. Other special needs students are served in a center-approached to program delivery, a special class housed on a regular school campus.

Program accomplishments include: a program for handicapped three and four year olds, and the mainstreaming of physically handicapped students by indtroduction of specially-designed computers and ancillary devices. Clay County also has a developmental kindergarten program and a pre-kindergarten program for students with special needs. Three elementary schools provide an early intervention program.

High school average SAT test scores for 1993: 891

*2 Duval County Public Schools

Pre-kindergarten serves students ages three and four. Enrollment is pre-kindergarten is voluntary. Kindergarten is mandated by the State of Florida for all five year olds.
District enrollment is 117,307.
Number of Schools: 99 Elementary (Pre-K to 5 and K to 5)
22 Middle (6 to 8)
17 High Schools (9 to 12)
3 Exceptional Student Centers
3 Skills Center
4 Special Schools (Marine Science Education Center, Grand Park Career Center, Beal Young Parents Center, and Rutherford Alternative Education Center).
Total Schools: 148
Programs for students with special needs:

Chapter 1 - a supplemental reading program or school wide improvement program based

based on the educational needs of the children in grades 1-6.
Compensatory Education - provides special assistance to elementary (Project GROW) and and secondary (Graduation Enhancement) students who are not on track for promotion or graduation. Services are based on the idea that under the right conditions virtually all students can learn. The cornerstone of this approach is to increase student time on task, relating work to specific student needs, and including Computer Assisted Instruction, directed instruction, reinforcement, and enrichment activities.

Services are also provided to promote parent involvement, improve delicery of social and medical services to student, and prepare students for school by providing pre-kindergarten classes.

Exception Student Education - provides specialized instruction and support services for students. Through an extensive network of programs and services for mentally handicapped physically impaired, communication and sensory imparied, learning disabled, and emotionally handicapped, all students who have special needs receive opporutunities and the skills necessary to become participating and contributing members of today's society. Intellectually gifted students are challenged in special programs designed to use their unique talents and capabilities. Specific Exceptional Student Education programs are:

Gifted
Physically Impaired
Physical Therapy/Occupational Therapy
Emotionally Handicapped
Speech/Language/Hearing
Visually Impaired
Trainable Mentally Handicapped
Specific Learning Disabled
Educable Mentally Handicapped
Homebound/Hospitalized
Florida Diagnosic and Learning Resources System
(Provides a variety of servicds and resources to pre-school age children with exceptionalities, parents, and teachers)

Extracurricular Activities - All students are offered the opportunity to participate in extracurricular activities in all grade levels. Activities are offered in the areas of leadership, academics, special interest, music, arts, and athletics ensure the development of the individual academically, socially, and physically. National Forensics League, Student Council, National Honor Society, Young Astronauts, Future Educators of America, Junior Achievement, Special Olympics, band, chorus, dance groups, art exhibits and competitions, Brain Brawl, inter and intra-mural sporting events, junior varsity and varsity athletics and Scouting in the Classroom are representative

of the activities provided.

Magnet and Select Schools Programs - Academic Enrichmen/Learning Styles/Careers, Accelerated Academic Academies, Business/Finance/Legal Progressions, Communications, Computer/Technology, Continous Progress, Foreign Language, Fundamental Academics, Gifted and Academically Talented, Government and Public Service/Community Outreach/ Leadership/Military Service, International Studies/Cultural Diversities, mathematics/ Science/Pre-Engineering, Medical Professions/Health Care, Montessori, Physical and Academic Fitness/Olympic Education, Vocational Skills Center, Teaching Professions, and Visual and Performing Arts.

Community Education Programs - Wtih more than 6,000 programs, classes, activities, and services involving approximately 493,000 participants each year, the Duval County Public School System operates one of the largest and most comprehensive community education programs in Florida. Thirty-eight "community schools" provide development, career, and special interest classes ranging from furniture refinishing and country dancing to child berthing, pre-natal care, "AARP-Money After 50" and preparation for obtaining the GED diploma. Twenty-four summer camps provide activities for students, and 67 schools offer extended day enrichment activities before and after school for over 9,000 working parents. In addition 36 separate classes provide instruction in English for Speakers of Other Languages (ESOL) to approximatley 900 students each year.

Students going on to college: The percentage of students going on to college in 1993-94 part-time and full-time is 77.1%.

High School average SAT test scores for 1993: 900

Features and Capabilities

F. Quality of Life (cont.)

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

Institution	Type Classes	Program Type(s)				
		Adult High School #1	Vocational/ Technical	Undergraduate *4		Graduate *5
				Courses only	Degree Program	
University of North Florida	Day Yes	No	No	Yes	Yes	Yes
	Night Yes	No	No	Yes	Yes	Yes
Edward Waters College	Day Yes	No	No	Yes	Yes	No
	Night Yes	No	No	Yes	Yes	No
Jacksonville University	Day Yes	No	No	Yes	Yes	Yes
	Night Yes	No	No	Yes	Yes	Yes
Florida Community College at Jacksonville *3	Day Yes	Yes	Yes *2	Yes	Yes	No
	Night Yes	Yes	Yes *2	Yes	Yes	No
Flagler College	Day Yes Night No	No No	No No	Yes Yes	Yes Yes	No No
Jones College	Day Yes Night Yes	No No	No No	Yes Yes	Yes Yes	No No

St. Johns River Community College *3	Day Yes Night Yes	No No	No No	Yes Yes	Yes Yes	No No

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Note:

*1 Adult high school is also offered at Orange Park High School for military and dependents living in Clay County.

*2 Technical and vocational programs are offered in the areas of business, data processing, emergency medical technology, office systems specialists, paramedic, job preparation, job skill upgrades and a variety of apprenticeships.

*3 Over 80 associate in arts and associate in science degree programs are offered by Florida Community College and St. Johns River Community College. These programs include: accounting technology, automotive service management technology, avaiation administration, biomedical equipment , engineering technology, building construction technology, business administration and management, business data processing, civil engineering technology, computer engineering technology (digital) computer information systems analysis (intergrated systems specialists), computer programming and analysis, electronics engineering technology (robotics), fire science technology, industrial management technology, nursing (associate degree) R.N., telecommunication engineering technology.

*4 A wide variety of undergraduate courses and degrees are offered at all seven institutions. Degree programs include: biology, chemistry, counseling psychology, ecxonomics, english, history, mathematics, mathematical sciences, politcal science, psychology, public administration, sociology, statistics, business administration, management, marketing, transportation and logistics, computer and information sciences, electrical engineering, health, health administration, nursing, aviation management, aviation management and flight operations, enviromental science, information systems, international business, management, marine science, mechanical engineering.

*5 The University of North Florida and Jacksonville University offer graduate degrees. Degree programs include: Criminal Justice MA, Mathematical Sciences MA, Public Administration MPA, Business Administration MBA, Health Administration MHA, Health Science MSM.

Special Programs of Note:

Jacksonville University's College of Business offers a weekend program for executive MBA students and a night program for traditional MBA students. Weekend programs are offered through the College of Weekend Studies for non-traditional aged undergraduates. The Division of Education offers two professional development programs; one of which the "Second Career as a Teacher", is taught to military personnel at NAS Jacksonville who are nearing retirement, already hold a bachelor's degree or higher and want to become a secondary school teacher once they leave the Navy.

Florida Community College's Open Campus offers non-traditional education via telecourses, weekend college and the military education institute which is located at NAS Jacksonville and Naval Station Mayport.

Features and Capabilities

F. Quality of Life (cont.)

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational / Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Florida Community College at Jacksonville	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES	NO
	Corres-pondence	NO	NO	NO	NO	NO
Columbia College	Day	NO	NO	YES	NO	NO
	Night	NO	NO	YES	YES	YES
	Corres-pondence	NO	NO	NO	NO	NO
Embry-Riddle Aeronautical University	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES	YES
	Corres-pondence	NO	NO	YES	NO	NO
Southern Illinois University (Workforce Education & Development)	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	NO	NO
	Corres-pondence	NO	NO	NO	NO	NO

Southern Illinois University (Health Care Management)	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	NO	NO
	Correspon dence	NO	NO	NO	NO	NO
Jacksonville University	Day	NO	NO	NO	NO	NO
	Night	NO	NO	NO	NO	YES
	Correspon dence	NO	NO	NO	NO	NO
Central Michigan University	Day	NO	NO	NO	NO	YES
	Night	NO	NO	NO	NO	NO
	Correspon dence	NO	NO	NO	NO	NO
Webster University	Day	NO	NO	NO	NO	NO
	Night	NO	NO	NO	NO	YES
	Correspon dence	NO	NO	NO	NO	NO

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Features and Capabilities

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	UNAVAIL.	2	73	See Note Below
Manufacturing	UNAVAIL.	0	11	
Clerical	UNAVAIL.	10	198	
Service	UNAVAIL.	1	33	
Other	UNAVAIL.	169	125	

Notes: Local community unemployment rate = 5.7% over all.

According to both the Human Resource Office and Family Service Center at NAS Jacksonville, very little information is available regarding spousal employment. Records are kept on the number of military spouses employed on base and the number who use the Family Service Center. However, those numbers are statistically insignificant considering that the Jacksonville military complex includes over 20,000 active duty personnel.

Below is projected job growth for selected occupations throughout northeast Florida:

Occupational Employment and Average Annual Openings by Occupation
Duval County, Florida 1991 and Projected 2005

	Base Year 1991 Employment	Projected 2005 Employment	Percent Change
Total All Occupations	385,241	497,077	29.03
Teachers, Librarians, Counselors	14,461	18,569	28.59
Health Practitioners, Technicians	16,531	23,779	43.84
Marketing & Sales Occupations	55,497	70,066	26.25
Administrative Support Clerical	79,458	99,631	25.39
Food & Beverage Services	24,472	33,881	38.45

Cleaning & Building Service	9,958	12,955	30.10

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Child Care Worker	3,761	5,669	50.73
Vehicle Mechanics	6,566	8,198	24.86
Construction Trades	13,586	17,783	30.89
Precision Production Occupation	4,718	5,595	18.59
Operators, Fabricators, Laborers	46,626	56,921	22.08
Motor Vehicle Operators	14,340	18,722	30.56
Administrative Speciality Manager	5,911	7,800	31.96
Accountant, Auditor, Financial Specialists	6,463	8,623	33.42
Engineers and Related	5,844	7,827	33.88
Computer & Mathematical Occupations	3,536	5,448	54.07
Law & Related Occupations	3,137	4,249	35.45

Occupational Employment and Average Annual Openings by Occupations
Baker, Clay, Nassau, Putnam, and St. Johns Counties, Florida, 1991 and Projected 2005

	Base Year 1991 Employment	Projected 2005 Employment	Percent Change
Total All Occupations	102,063	131,895	29.23
Teachers, Librarians, Counselors	6,352	8,071	29.09
Health Practioners, Technicians	4,841	6,898	42.49
Marketing & Sales Occupations	13,679	17,913	30.95
Administrative Support Clerical	14,097	17,885	26.87
Food & Beverage Services	9,671	13,381	38.36
Cleaning & Building Service	3,356	4,450	32.60
Child Care Worker	1,556	2,363	51.86
Vehicle Mechanics	1,448	1,758	21.41
Construction Trades	1,426	1,825	27.98
Precision Production Occupation	972	1,172	20.58
Operators, Fabricators, Laborers	11,400	13,622	19.49
Motor Vehicle Operators	2,399	3,096	29.05
Administrative Speciality Manager	949	1,238	30.45
Accountant, Auditor, Financial Specialists	741	991	33.74
Engineers and Related	1,190	1,507	26.64
Computer & Mathematical Occupations	318	461	44.97
Law & Related Occupations	296	418	41.22

In addition it should be noted that from January 1992 to May 1994, 90 companies have announced relocations to or expansions in Jacksonville. As a result of those announcements, 8.191 direct jobs and 10,337 indirect jobs will be created. Those jobs represent a wide variety of occupational types.

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

Jacksonville offers outstanding and diverse health care resources. As indicated below, the current supply of hospitals, physicians and dentists is more than enough to meet current and future needs. Active duty military personnel and their dependents have no difficulty accessing medical and dental care in the civilian health care system.

Within the Jacksonville MSA, there are 20 hospitals and 3,816 licensed hospital beds. In 1993, the average capacity utilization of those beds was 49.7%. No county within the MSA had a capacity utilization above 54.1%

The Jacksonville MSA has 2,220 medical doctors, which is noe doctor for every 421 people. The same area has 507 dentists, which is one dentist for every 1,844 people.

Aside from an excellent supply health care, Northeast Florida from high quality medical providers as well. Jacksonville is home to the Mayo Clinic, the Nemours Children's Research Center, Wolfson Children's Hospital, Baptist Medical Center's Jacksonville Orthopedic Institute and Diagnostic Center for Cancer and Eye Care, Joslin Diabetes Clinic, Memorial Regional Rehabilitation Center and the University of Florida Medical School at University Medical Center.

These facilities assure that the community is on the leading edge of medical technology which is of great benefit to both the civilian and military communities.

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

See answer to question 12.

Features and Capabilities

F. Quality of Life (cont.)

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

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

Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)	39	42	29
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	11	13	9

Off Base Personnel - civilian	0	1	0
Off Base - Duval County	17,534	16,533	15,319
Off Base - Clay County	890	900	771
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)	215		
Base Personnel - military		125	326
Base Personnel - civilian		55	34
Off Base Personnel - military			
Off Base Personnel - civilian			

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	219		
Base Personnel - military		197	156
Base Personnel - civilian		17	21
Off Base Personnel - military	33	24	31
Off Base Personnel - civilian	0	2	2
Off Base Duval County	34,823	35,011	33,990
10. Wrongful Destruction (6U)	51	31	31
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
11. Larceny - Vehicle (6V)	15	9	6
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	4	5	2
Off Base Personnel - civilian	7,790	9,245	9.348
Off Base - Duval County	216	259	218
Off Base - Clay County	6	3	3

12. Bomb Threat (7B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G)	135		
Base Personnel - military		29	106
Base Personnel - civilian		64	37
Off Base Personnel - military	180	176	222
Off Base Personnel - civilian	0	10	7
Off Base - Duval County	6,552	7,196	7,058
Off Base - Clay County	356	457	460
15. Death (7H)	0	1	1
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	1	0	0
Off Base Personnel - civilian			
16. Kidnapping (7K)	0	1	0
Base Personnel - military			

Base Personnel - civilian			
Off Base Personnel - military	0	1	1
Off Base Personnel - civilian			

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	14	12	8
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	21	6	11
Off Base Personnel - civilian	0	8	1
019. Perjury (7P)	0	0	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)	1	1	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	0	2	2
Off Base Personnel - civilian			
Off Base - Duval County	4,173	3,656	3,477
Off Base - Clay County	37	48	38
21. Traffic Accident (7T)	424	324	285
Base Personnel - military			

Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	27	21	12
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	7	14	19
Off Base Personnel - civilian	0	2	1
123. Indecent Assault (8D)	1	1	0
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	19	11	6
Off Base Personnel - civilian	0	5	1
24. Rape (8F)	0	5	1
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	0	0	1
Off Base Personnel - civilian			
Off Base - Duval County	811	721	704
Off Base - Clay County	116	105	79
25. Sodomy (8G)	0	0	0
Base Personnel - military			

Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
NAME (Please type or print)

Signature

Commander, Naval Air Reserve Force
Title

6/30/94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

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

T. F. HALL, RADM, USN
NAME (Please type or print)

Signature

Commander, Naval Reserve Force
Title

7/5/94
Date

COMNAVRESFOR Washington D. C.
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 (Please type or print)

Signature

ACTING
Title

15 JUL 1994
Date

DATA CALL
48
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

CAPT C. E. HOWERTER
NAME (Please type or print)

C E Howerter
Signature

COMMANDING OFFICER
Title

6/24/94
Date

NAVAL AIR RESERVE JACKSONVILLE
Activity

ENCL (1)