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DATA CALL 64

CONSTRUCTION COST AVOIDANCES

Table 1: Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installation Name:	**PENSACOLA FL PWC**
Unit Identification Code (UIC):	**N65114**
Major Claimant:	**NAVFAC**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1999	110	POTABLE WATER RESERVOIRS	MCON	5,260
		Sub-Total - 1999		**5,260**
		Grand Total		**5,260**

BRAC-95 CERTIFICATION

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

MICHAEL D. THORNTON
NAME (Please type or print)

CDR, CEC, USN
Title

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity

MDThornton
Signature

9 Dec 94
Date

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

12/9/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

12/9/94
Date

Document Separator

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

Table 1: Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installation Name:	PENSACOLA FL PWC
Unit Identification Code (UIC):	N65114 #124
Major Claimant:	NAVFAC

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1999	110	POTABLE WATER RESERVOIRS	MCON	5,260
		Sub-Total - 1999		**5,260**
2000	113	ELECTR DISTR UPGRD	MCON	7,710
		Sub-Total - 2000		**7,710**
2001	112	AIR COND SYS EQUIP REPLACE	MCON	1,200
		Sub-Total - 2001		**1,200**
		Grand Total		**14,170**

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

7/13/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

2/18/94
Date

BRAC-95 CERTIFICATION

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

MARK E. DONALDSON
NAME (Please type or print)

Signature

CDR, CEC, USN
Title

12 July 1994
Date

MILCON PROGRAMMING DIVISION
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

Enclosure (1)

BRAC DATA CALL NUMBER 64
CONSTRUCTION COST AVOIDANCE

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

1. all programmed construction projects included in the FY1996 - 2001 MILCON/FAMILY HOUSING Project List,

2. all programmed projects from FY1995 or earlier for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995, and,

3. all programmed BRAC MILCON/FAMILY HOUSING projects for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995.

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

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

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

Projects with projected CWE amount greater than $15M.

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

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DATA CALL 63
FAMILY HOUSING DATA

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

Installation Name:	PWC Pensacola
Unit Identification Code (UIC):	N65114
Major Claimant:	NAVFAC

Percentage Of Military Families Living on-Base:	30.9
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
Fy 1996 Family Housing Budget ($000):	$16
Total Number of Officer Housing Units:	1
Total Number of Enlisted Housing Units:	0

NOTE: Closure of this UIC may not result in closure of all housing units.

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

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27 June 1994

DATA CALL FOR MILITARY VALUE ANALYSES

PUBLIC WORKS CENTERS

Category	. . . . .	INDUSTRIAL SUPPORT
Type	. . . . .	PUBLIC WORKS CENTERS (PWCs)
Claimant	. . . . .	COMNAVFACENGCOM

Notes:
In the context of this Data Call:

1. Base your responses for FY 1994 and previous years on executed workload, and for FY 1995 and subsequent years on workload as programmed. Use the workload as programmed in the FY 1995 Budget Submission and POM-96. Unless otherwise specified, use workload mixes as programmed. In estimating projected workload capabilities, use the activity configuration as of completion of all BRAC-88/91/93 actions.

2. Use a notional work week of single shift operations (1-8-5) as the basis for your calculations. Please identify any processes which, under normal operations, operate on a different schedule.

3. Expand all Tables as necessary to provide complete responses.

If any responses are classified, so annotate the applicable question and include those responses in a separate classified annex.
This document has been prepared in WordPerfect 5.1/5.2.

DATA CALL FOR MILITARY VALUE ANALYSES
PUBLIC WORKS CENTERS

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Table of Acronyms

$	Dollars
%	Percent
#	Number
ACT	American College Test
AOB	Average on Board
ARC	Alcohol Rehabilitation Center
BAQ	Basic Allowance for Quarters
BEQ	Bachelor Enlisted Quarters
BOQ	Bachelor Officers Quarters
CAD/CAM	Computer Aided Design / Computer Aided Manufacturing
COMNAVFACENGCOM	Commander, Naval Facilities Engineering Command
DoD	Department Of Defense
DoDDS	Department of Defense Dependents Schools
DON	Department of the Navy
ESQD	Explosive Safety Quantity Distance
FSC	Family Service Center
FY	Fiscal Year
FYDP	Future Years Defense Plan
HS	High School
ITT	Information, Tickets and Tours
LF	Linear Feet
MH	Man Hours
MLS	Multiple Listing Service
N / A	Not Applicable
NCIS	Naval Criminal Investigative Service
PN	Number of Personnel accommodated
POM	Program Objectives Memorandum
Qtr	Quarter
SAT	Scholastic Aptitude Test
SF	Square Feet
TY	Then Year
UIC	Unit Identification Code
UMMIPS	Uniform Material Movement and Issue Priority System
VHA	Variable Housing Allowance
W/O	Without
WY	Work Years

ACTIVITY: N65114

MILITARY VALUE DATA CALL
PUBLIC WORK CENTERS

Primary UIC: N65114
(Use this number for activity identification at the top of each page.)

Mission Area

1. **Customer Base**

1.1 In the table below identify your major customers as reflected by your FY 1993 resource allocations. A major customer is defined as an activity that represents (a) 5% or more of your total cost, or (b) one for which you provided 5% or more of your direct workyears.

Table 1.1: **Customer Base**

Customer	Customer location	Percent of Costs	# Direct Workyears
NAS, Pensacola	Pensacola	23.95	149
NADEP	Pensacola	22.39	140
Housing (SO DIV)	Pensacola	11.06	69
NTTC	Corry Field, Pensacola	7.89	49
Naval Hospital	Pensacola	5.36	33
All Others		29.35	183
	TOTAL	100.00	623

1.2 What percentage of your total FY 1993 direct Man Years was allocated to direct fleet support? 4 %

1.3 What was your overall customer satisfaction rating for FY 1993? 3.8

1.4 Identify any specialized, unique or peculiar characteristics about the facilities, equipment, or skills at your activity. Highlight those that are one of a kind within the DON/DoD.

None.

2. Family Housing

2.1 In the following table provide the occupancy rate of the family housing units managed/maintained by your activity. For those activities that do not control housing assignment, identify who does. The occupancy rate is requested for each housing area. Provide comments if applicable. The occupancy rate is defined as the total number of days occupied for all units in any given housing area divided by the total number of units times 365 days.

Table 2.1: **Housing**

Housing Area FY93	Total # Units	Occupancy Rate (%)	Comments
Mariner Village	300	99.4%	801 Leased Housing*
Naval Air Station	585	95.8%	Adequate Housing
Lexington Terrace	198	87.9%	Substandard Housing

* Mariner Village is a new leased housing project opened in August 1993.

ACTIVITY: N65114

Features and Facilities

3. Availability and Condition

3.1 Identify, by three digit Category Code Number (CCN), *all facilities* at this activity, and their current condition and area in thousands of square feet (KSF), e.g. 210-Maintenance Facilities. Duplicate the table as necessary to report all facilities of any tenants for whom your activity serves as host.

Table 3.1: **Facility Conditions**

CCN	Descriptive Nomenclature	Condition (KSF)			Total (KSF)	UM
		Adequate	Substandard	Indadequate		
12510	POL PIPELINE	0.30	0	0	0.30	MI
13140	TELEPHONE EXCHANGE BLDG	9.306	0	0	9.306	KSF
13145	TERMINAL EQUIPMENT BLDG	0	1.495	0	1.495	KSF
13520	TELEPHONE LINES	5.79	0	0	5.79	MI
14378	HAZARD/ FLAMABLE STORAGE	5.00	0	1.151	6.151	KSF
17110	ACADEMIC INSTRUCTION BLDG	0.897	0	0	0.897	KSF
17120	APPLIED INSTRUCTION BLDG	2.61	0	0	2.61	KSF
17177	TRAINING MATERIAL STORAGE	0.93	0	0	.93	KSF
21420	AUTO VEHICLE MAINTENANCE	42.742	0	0	42.742	KSF
21440	VEHICLE HOLDING SHED	0.75	0	0	.75	KSF
21455	VEHICLE WASH PLATFORM	1.671	0	0	1.671	KSF

21845	INSTRUMENT CALIBRATION SHOP	1.248	0	0	1.248	KSF
21910	PW SHOP	75.632	0	0	75.632	KSF
21920	PAVEMENT/GRND S EQUIP SHED	3.326	0	0	3.326	KSF
21925	PW EXPENDBL/WORK IN PROCESS	25.403	0	0	25.403	KSF
21930	PAINTING & RELATED OPNS BLDG	0.60	0	0	0.60	KSF
21977	PW MAINTENANCE STORAGE	33.432	3.616	0	37.048	KSF
45110	OPEN STORAGE AREA	3600.00	0	0	3600.00	SY
61010	ADMINISTRATIVE OFFICE	41.258	0	2.259	43.517	KSF
61020	DATA PROCESSING CENTER	1.125	0	0	1.125	KSF
61077	ADMIN STORAGE (MISC)	1.078	1.800	0	2.878	KSF
71130	FUND HSG,1950/69,ENLI STED	526.185	0	0	526.185	KSF
71131	FUND HSG,1950/69,WO, O-1/03	135.377	0	0	135.377	KSF
71132	FUND HSG,1950/69,O-4, O-5	25.382	0	0	25.382	KSF
71141	FUND HSG,PRE 1950,WO,O-1/03	57.133	0	0	57.133	KSF
71142	FUND HSG,PRE 1950,O-4,O-5	101.724	0	0	101.724	KSF
71143	FUND HSG,PRE 1950,O-6	97.358	0	0	97.358	KSF

ACTIVITY: N65114

71144	FUND HSG,PRE 1950,O-7/O-10	18.685	0	0	18.685	KSF
71162	INAD RENTAL HSG,PRE FY 67	140.656	0	0	140.656	KSF
71311	TRAILER SITE,PRVT TRAILERS	52.00	0	0	52.00	SI
71410	DETACHED GARAGES	7.65	0	0	7.65	KSF
71430	FAMILY HOUSING OTHER DET BLDG	6.706	0	0	6.706	KSF
71432	COMMUNITY CENTER	1.215	0	0	1.215	KSF
71477	HOUSING,DET,MIS C STRG	3.036	0	0	3.036	KSF
72350	WASH RACK, DETACHED	29.00	0	0	29.00	SY
73010	FIRE STATION	1.761	0	0	1.761	KSF
73066	MISC PERSONNEL WEATHER SHELTERS	0.712	0	0	0.712	KSF
74078	RECREATION PAVILLION	1.50	0	0	1.50	KSF
75010	PLAYING COURTS	1.00	0	0	1.00	EA
75057	PICNIC/ PLAYGROUNDS	5.00	0	0	5.00	EA
81109	ELECTRIC POWER PLANT-BLDG	20.491	0	0	20.491	KSF
81145	ELECTRIC POWER PLANT-GAS TURBINE	28000.00	0	0	28000.00	KW
81159	STAND-BY GENERATOR BLDG	0	0	8.624	8.624	KSF
81160	STAND-BY GENERATOR PLANT	13445.00	0	0	13445.00	KW

81209	ELECTRIC DISTRIBUTION BLDG/SHELTER	6.755	0	0	6.755	KSF
81212	TRANSFORMER STATION UNDER 500	15323.50	0	0	15323.50	KV
81220	STREET LIGHTING	109724.00	0	0	109724.00	LF
81230	ELECTRICAL DISTRIBUTION LINES	805891.00	0	0	805891.00	LF
81310	SWITCHING/ SUBSTATION BLDG/SHELTER	3.15	0	0	3.15	KSF
81320	SUBSTATION MORE THAN 499KV	30275.00	0	0	30275.00	KV
81330	SWITCHING STATION/ SECTIONALIZED DISTRIBUTION CIRCUITS	153.00	0	0	153.00	KV
82109	HEATING PLANT BUILDING	46.98	0	8.700	55.68	KSF
82112	FOSSIL FUEL HEATING PLANT-MEDIUM	0.55	0	0	0.55	MB
82122	FOSSIL FUEL HEATING PLANT-LARGE	187.00	0	0	187.00	MB
82150	NON-NUCLEAR STEAM PLANT	45.00	0	0	45.00	MB
82160	DISTILLATE HEATING FUEL OIL	337248.00	193248.00	0	530496.00	GA
82209	STEAM/HEAT BLDG/SHELTER	4.389	0	0	4.389	KSF
82212	STEAM LINE FROM MEDIUM PLANT	8863.00	0	0	8863.00	LF

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ACTIVITY: N65114

82214	CONDENSATE LINE TO MEDIUM PLANT	8553.00	0	0	8553.00	LF
82222	STEAM LINE FROM LARGE PLANT	16258.00	0	0	16258.00	LF
82226	HOT WATER/HT/HP FROM LARGE PLANT	2700.00	0	0	2700.00	LF
82315	GAS METER SHED/SHELTER	0.351	0	0	0.351	KSF
82410	GAS MAINS	203586.00	0	0	203586.00	LF
82625	CHILLED WATER PLANT, 100 TN UP	2066.00	0	0	2066.00	TN
82720	A/C-C/W TRANSMISSION/ DIST SYSTEM MEDIUM	150.00	0	0	150.00	LF
83109	COMBINED SEWAGE &INDUSTRIAL WASTE TREATMENT BLDG	7.915	0	0	7.915	KSF
83110	COMBINED SEWAGE & INDUSTRIAL WASTE TREATMENT PLANT	9589.02	0	0	9589.02	KG
83115	INDUSTRIAL WASTE TREATMENT FACILITY	2000.00	0	0	2000.00	KG
83141	HAZARD WASTE STORAGE & TRANSFER	9.310 R	0	0	9.310 R	KSF
83210	SANITARY SEWER	261047.00	0	0	261047.00	LF
83229	SEWAGE PUMPING STATION SHED/SHELTER	3.721	0	0	3.721	KSF

82214	CONDENSATE LINE TO MEDIUM PLANT	8553.00	0	0	8553.00	LF
82222	STEAM LINE FROM LARGE PLANT	16258.00	0	0	16258.00	LF
82226	HOT WATER/HT/HP FROM LARGE PLANT	2700.00	0	0	2700.00	LF
82315	GAS METER SHED/SHELTER	0.351	0	0	0.351	KSF
82410	GAS MAINS	203586.00	0	0	203586.00	LF
82625	CHILLED WATER PLANT, 100 TN UP	2066.00	0	0	2066.00	TN
82720	A/C-C/W TRANSMISSION/ DIST SYSTEM MEDIUM	150.00	0	0	150.00	LF
83109	COMBINED SEWAGE &INDUSTRIAL WASTE TREATMENT BLDG	7.915	0	0	7.915	KSF
83110	COMBINED SEWAGE & INDUSTRIAL WASTE TREATMENT PLANT	9589.02	0	0	9589.02	KG
83115	INDUSTRIAL WASTE TREATMENT FACILITY	2000.00	0	0	2000.00	KG
83141	HAZARD WASTE STORAGE & TRANSFER	9310.00	0	0	9310.00	KSF
83210	SANITARY SEWER	261047.00	0	0	261047.00	LF
83229	SEWAGE PUMPING STATION SHED/SHELTER	3.721	0	0	3.721	KSF

83230	SEWAGE/ INDUSTRIAL WASTE PUMPING STATION	365.00	0	0	365.00	GM
83240	INDUSTRIAL WASTE SEWER	22964.00	0	0	22964.00	LF
83330	SOLID WASTE STAND NONGALLEY	48.00	0	0	48.00	EA
84109	WATER TREATMENT FACILITY BLDG	1.992	0	0	1.992	KSF
84110	WATER TREATMENT FACILITIES	12690.00	0	0	12690.00	KG
84130	ELEVATED POTABLE WATER TANK	1850000.00	0	0	1850000.00	GA
84140	GROUND LEVEL POTABLE WATER TANK	9000.00	0	0	9000.00	GA
84150	WELLS - POTABLE WATER	8316.64	0	0	8316.64	KG
84151	RESERVOIR - POTABLE WATER	4.15	3.60	0	7.75	MG
84209	WATER- DISTRIBUTION BLDG	9.626	0	0	9.626	KSF
84210	WATER- DISTRIBUTION LINE POTABLE	866381.00	0	0	866381.00	LF
84215	PUMPING STATIONS - POTABLE	3500.00	0	0	3500.00	GM
84440	STORAGE TANKS- NONPOTABLE WATER	330000.00	0	0	330000.00	GA
84520	PIPELINE NONPOTABLE WATER	19422.00	0	0	19422.00	LF

Revised pg

ACTIVITY: N65114

85110	ROADS	95583.00	0	0	95583.00	SY
85210	PARKING AREA	105446.00	0	0	105446.00	SY
85220	SIDEWALK	34936.00	0	0	34936.00	SY
85235	OTHER PAVED AREA	78.00	0	0	78.00	SY
85240	MISC OPEN STORAGE/ LAYDOWN	14778.00	0	0	14778.00	SY
87110	STORM SEWER	13229.00	0	0	13229.00	SY
87120	DRAIN DITCH,EXC ROAD DITCH	1090.00	0	0	1090.00	SY
87130	IRRIGATION FACILITY	2.00	0	0	2.00	EA
87135	RETAINING WALL	1342.00	0	0	1342.00	LF
87210	SECURITY/ PERIMETER FENCE/WALL	19340.00	0	0	19340.00	LF
88010	FIRE ALARM SYSTEM	36.00	0	0	36.00	BX
89009	MISC UTILITY PLANT BLDG	2.486	0	0	2.486	KSF
89020	COMPRESSED AIR PLANT	1.00	0	0	1.00	EA
89021	COMPRESSED AIR DISTRIBUTION SYSTEM	63012.00	0	0	63012.00	LF
89077	UTILITY SYSTEM STORAGE (MISC)	0.960	0	0	0.960	KSF
	Activity TOTAL:	1490.21 R	6.911	21.244	1518.37 R	

Totals are for facilities measured in KSF only. Housing data is included in this table under the 711 series category codes. Housing data for these same facilities is included in question 13.

ACTIVITY: N65114

85110	ROADS	95583.00	0	0	95583.00	SY
85210	PARKING AREA	105446.00	0	0	105446.00	SY
85220	SIDEWALK	34936.00	0	0	34936.00	SY
85235	OTHER PAVED AREA	78.00	0	0	78.00	SY
85240	MISC OPEN STORAGE/ LAYDOWN	14778.00	0	0	14778.00	SY
87110	STORM SEWER	13229.00	0	0	13229.00	SY
87120	DRAIN DITCH,EXC ROAD DITCH	1090.00	0	0	1090.00	SY
87130	IRRIGATION FACILITY	2.00	0	0	2.00	EA
87135	RETAINING WALL	1342.00	0	0	1342.00	LF
87210	SECURITY/ PERIMETER FENCE/WALL	19340.00	0	0	19340.00	LF
88010	FIRE ALARM SYSTEM	36.00	0	0	36.00	BX
89009	MISC UTILITY PLANT BLDG	2.486	0	0	2.486	KSF
89020	COMPRESSED AIR PLANT	1.00	0	0	1.00	EA
89021	COMPRESSED AIR DISTRIBUTION SYSTEM	63012.00	0	0	63012.00	LF
89077	UTILITY SYSTEM STORAGE (MISC)	0.960	0	0	0.960	KSF
	Activity TOTAL:	10790.90	6.911	21.244	10819.055	

Totals are for facilities measured in KSF only. Housing data is included in this table under the 711 series category codes. Housing data for these same facilities is included in question 13.

3. Availability and Condition, continued

3.2 In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories in Table 3.1, above, where inadequate facilities are identified provide the following information:

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

a. Bldg/143-78
b. OSHA Deficiency
c. Facility is being used as Public Works Expendable space, CAT Code 219-25.
d. The cost to upgrade facility is not applicable, since Basic Facility Requirements of 143-78 are met with existing assets.
e. For compatibility with operations, this space could be used for storage.
f. None
g. No

a. Bldg/610-10
b. OSHA deficiency precludes use of Bldg 47 (860 sf). Bldg 3560 (1399 sf) does not have adequate 610-10 space as per Basic Facility Requirements.
c. Bldg 47 is being utilized for storage. The space in Bldg 3560 is being used for administrative purposes.
d. An estimated $50,000 is required to make structural repairs in Bldg 47.
e. Bldg 47 could be used for storage. Bldg 3560 can only be used for administrative or administrative storage.
f. Plans are being developed to demolish the administrative portion of Bldg 47. A study is underway to determine the Basic Facility Requirements for Public Works Center CCN 610-10.
g. No

a. Bldg 47/811-59
b. Total obsolescence of the building.
c. The facility houses a machine shop in support of the Public Works Center Utilities department.
d. The cost to renovate the facility back to substandard would be equivalent to new construction due to environmental clean-up and modernization. Using NAVFAC award cost data for Military Construction, the unit cost is $560.60/sf for CCN 811-59. Therefore, the estimated cost to renovate back to substandard is $4.83 million.

e. The facility could be converted to administrative or storage space. No detailed estimates have been prepared. Estimated costs for renovation would range from $1 million for a warehouse to $3.5 million for an administrative facility.
f. Current improvement plans include a $50,000 Legacy project to produce contract plans and specifications for an exterior remodeling project. A special project is being prepared to remove the asbestos from the building. A contract for $154,280 has been awarded to restore the structural integrity of the chimney.
g. No

a. Bldg 47/821-09
b. Total obsolescence of the building.
c. The facility houses a machine shop in support of the Public Works Center Utilities department.
d. The cost to renovate the facility back to substandard would be equivalent to new construction due to environmental clean-up and modernization. Using NAVFAC award cost data for Military Construction, the unit cost is $24.91/sf for CCN 821-09. Therefore, the estimated cost to renovate back to substandard is $217K.
e. The facility could be converted to administrative or storage space. No detailed estimates have been prepared. Estimated costs for renovation would range from $1 million for a warehouse to $3.5 million for an administrative facility.
f. Current improvement plans include a $50,000 Legacy project to produce contract plans and specifications for an exterior remodeling project. A special project is being prepared to remove the asbestos from the building. A contract for $154,280 has been awarded to restore the structural integrity of the chimney.
g. No

Facilities and Features

4.Stand Alone Features

4.1Identify the support (police, fire protection, etc.) now provided by the host Naval or Marine Corps activity or other source. Add any additional applicable factors. Identify what factors would be needed by your activity if the host facility is closed.

Table 4.1: **Support Facilities**

Support	Currently Obtained from:	Needed if Host Closes?
Police	N/A	N/A
Security (Family Housing)	NAS Pensacola	Yes
Fire	NAS Pensacola	Yes
Cafeteria	N/A	N/A
Parking	N/A	N/A
Utilities	N/A	N/A
Child Care	N/A	N/A

Costs

5.Facility Investment

5.1List the project number, description, funding year, and value of the *capital improvements at your base completed (beneficial occupancy) during FY 1988 to FY 1994.* Indicate if the capital improvement is a result of BRAC realignments or closures.

Table 5.1: **Capital Improvement Expenditure**

Project	Description	Fund Year	Value ($K)
N62467-86C-2190	B3678 Materials Warehouse	FY88	$ 50K
1006612	25-599 Lex Terrace Alt Wtr System	FY88	19K
1006606	25-670 Install Chlor Monitor System	FY88	26K
1006708	25-045 Install Tel/Cable NTTC	FY88	17K
1006707	25-011 Install 4 Addt'l Lights	FY88	18K
N62467-85C-0547	B782 Power Plant	FY88	56K
N62467-85C-0547	B1942 Heating Fuel Oil Tanks	FY88	41K
1006614	10-463 Construct Temp Warehouse	FY88	12K
N62467-85C-0547	B3680 Haz Flam Storage	FY88	422K
1006804	25-259 B603 Install Fiber Optics	FY88	68K
N62467-85C-6572	B3291 Chiled Water Plant	FY88	39K
1006605	25-680 B1032 Install Emerg Generator	FY88	20K
1006619	25-769 B1857 Chemical Feed	FY88	9K
N62467-85C-0700	B771 Ind Waste Trtmt Plant	FY88	178k
N62467-85C-0700	Sludge Dewater System	FY88	117K

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Project	Description	Fund Year	Value ($K)
1006622	25-914 New Chemical Lab	FY88	175K
1006701	25-976 Install (2) 10K Gal O/TA	FY88	91K
1000613	B3261 Emergency Generator	FY89	$37K
N62467-84C-0061	Electrical Distribution Lines	FY89	5900K
N62467-84C-1006	B3691 Haz Waste Storage	FY89	886K
1006620	25-834 B458 Build Lean-to	FY89	15K
1006911	10-880 Install Truck Lift	FY89	2K
1006803	25-235 Install Backflow Preventor	FY89	39K
1006802	25-232 B3741 Modify Chlorine	FY89	41K
1006901	25-381 B2776 Install Cable	FY89	9K
1006903	25-453 B633 Fiber Optic Cable	FY89	7K
1006902	25-375 B3261 Fiber Optic Cable	FY89	57k
N62467-86C-0102	Electrical Distribution Lines	FY89	35K
N62467-86C-0102	Natural Gas Pipeline	FY89	19K
N62467-86C-0102	Sanitary Sewer	FY89	1K
N62467-86C-0102	Water Distribution Line/Potable	FY89	10K
1006914	25-448 Install Phone Cable	FY89	7K
1006913	25-450R Telephone System Expansion	FY89	44K
1006704	25-998 B3297 Diffused Air/System	FY90	112K
1006805	25-262 B1953/1811 Fiber Optics	FY90	101K

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Project	Description	Fund Year	Value ($K)
N62467-86C-0558	B771 Ind Waste Trtmt Plant	FY90	3208K
1006915	25-447 Install Telephone Cable	FY90	47K
1006907	25-449 P113 Fiber Optic Cable	FY90	14K
1006912	25-491 Haz Waste Telephone Cable	FY90	45K
1006806	25-290 Const DeChlorine Chamber	FY90	129K
N62467-83C-0256	3848 Elevated Water Tank	FY90	621K
N62467-83C-0256	3849 Elevated Water Tank	FY90	630K
N62467-83C-0256	4100 Ground Storage Tank	FY90	220K
N62467-83C-0256	Well 16/Water Pumping Facility	FY90	537K
N62467-83C-0256	Well 101/Water Pumping Facility	FY90	2076K
N62467-83C-0256	Water Distribution Line/Non-Pot	FY90	769K
N62467-83C-0256	Acid Tank	FY90	38k
N62467-83C-0256	Potable Water Trtmt Plant	FY90	1081K
1006918	10-552 B458 Fire Sprinkler	FY91	14K
1006917	10-051 B3560 Computer Room Spaces	FY91	62K
1006919	10-075 B3560 Office Changes	FY91	48K
1006090	25-524 B2230 Chlorine Dioxide Gen	FY91	40K
N62467-87C-0006	B3851 Steam Plant	FY91	1041K

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Project	Description	Fund Year	Value ($K)
N62467-87C-0006	B3852 Electrical Substation	FY91	340K
1000554	B3561 Paint Booth	FY91	17K
1000642	Flowmeter	FY92	7K
N62467-86C-0055	B771 Ind Waste Trtmt Plant	FY92	43K
1006006	25-740 B2228 CL02 Monitor System	FY92	8K
1006008	25-387 Emergency Generator	FY92	29K
1006005	25-611 B3297 CL02 Monitor	FY92	9K
1006921	25-658 Upgrade Conductors	FY92	50K
1006004	10-464 Haz Drum Storage Dike	FY92	12K
N62467-83C-0256	Water Dist Line/Non-Potable	FY92	5K
N62467-83C-0256	B3799 Potable Water Trtmt Plant	FY92	8K
1006027	PWC Parking Area	FY92	9K
N62467-86C-0017	Water Dist Line/Potable	FY92	13K
N62467-84C-1006	B3691 Haz Waste Storage Fac & Doc	FY92	45K
N62467-83C-0256	3848 Elevated Water Tank	FY92	4K
N62467-83C-0256	3848 Elevated Water Tank	FY92	4K
N62467-83C-0256	Well 16 Water Pump Fac	FY92	4K
N622467-83C-0256	Well 101 Water Pump Fac	FY92	4K

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Project	Description	Fund Year	Value ($K)
N62467-83C-0256	Water Distrubution Line/Potable	FY92	15K
1006010	10-898 B3267 Install Monorail	FY92	6K
1006011	25-608 B3297 Install Ladder	FY92	9K
1006102	25-594 B3437 Solids Receiving Station	FY92	45K
1006101	10-536 B3561 A/C System	FY92	16K
1006100	10-503 B3561 Tool Room Doors	FY92	8K
1006003	10-029 B3691 Drum Washrack	FY92	37K
1006020	10-556 B3561 Cement Block Wall	FY93	47K
1006031	10-032 B3297 Const Hood	FY93	66K
1006255	10-454 Reconfigure Warehouse	FY94	253K

5.2List the project number, description, funding year, and value of the *non-BRAC related capital improvements planned* for years FY 1995 through FY 1997.

Table 5.2: **Planned Capital improvements**

Project	Description	Fund Year	Value ($K)
25067	Water, Inst Emergency Generator	1995	$100
25079	Sewage, Air Supply Sep-Digestors	1995	75
25080	Sewage, DW Primary Effluent Pumps	1995	40
95502	Storage Mezzanies (700)	1995	50
10875	Build Restrooms (700)	1995	36
96603	Water, Cathodic Protection	1996	75
96635	Sewage, Sludge Monitoring Sys	1996	25
10878	Resurface Parking Lot	1996	100
25339	Sewage, Effluent Sprinkler Sys	1997	125
96634	Sewage, Chemical Monitoring Sys	1997	80
97629	Electricity, Saufley SubStation Mods	1997	50
10877	Build Lean to - West side	1997	100

5.Facility Investment, continued

5.3List the project number, description, funding year, and value of the *BRAC related capital improvements planned* for FY 1995 through FY 1999.

Table 5.3: **Planned BRAC Capital Improvements**

Project	Description	Fund Year	Value
P-677	Upgrade DWTP	95	1,928K
P-677	Install New Boilers	95	1,074K
P-677	Relocate Haz Material Storage Facility and Lab	95	658K
H-406	Construct 116 Units Family Housing	96	10,700K

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5.Facility Investment, continued

5.4Identify by Investment Category Code and Name (e.g. 05-Training Facilities; 14-Administration) the actual investment at your activity, to include all MCON, maintenance and repair, installed equipment, and minor construction, in thousands of dollars ($ K) over the period FY 1990 through FY 1994 for all your facilities. Report separately all other Class 2 equipment investments. The following table should include your responses to questions 5.1-5.3 above.

Table 5.4: **Historic Investment Summary**

Investment Category	$ K
Administration	$ 1,483K
Production	3,453K
Utilities	33,142K
Grounds	674K
Other (specify)	0
Equipment (other than Class 2)	8,545K
Activity TOTAL	$52,297K

5.5What is the total planned investment, in thousands of dollars ($ K), over the period FY 1995 through FY 2001?

Total planned Investments = *$ 20,488 K

*Includes both minor construction and major maintenance and repair projects.

5.Facility Investment, continued

5.6 Provide a list of all other documented major facility deficiencies not addressed in 5.1-5.3 (e.g. major repairs) and the estimated cost to rectify each at this activity.

Table 5.6: **Facility Deficiencies**

Deficiency	Cost to Correct ($ K)	Result of Corrections
Facility No: 2270 REPR/RPL COOLING TOWER	147.81	Fully meet mission requirements
Facility No: 111A1Z REPR/REPL PCB XFMR SS190	16.30	Fully meet mission requirements/Environmental Compliance
Facility No: 111A1Z REPR/REPL PCB XFMR SS 191	16.30	Fully meet mission requirements/Environmental Compliance
Facility No: 3458 REPR/REPL PCB XFMR SS197	31.60	Fully meet mission requirements/Environmental Compliance
Facility No: 3458 REPL PCB XFRM SS 212	16.00	Fully meet mission requirements/Environmental Compliance
Facility No: 111A4X REPR/RPL PCB SFMR SS 233	26.96	Fully meet mission requirements/Environmental Compliance
Facility No: 0804 REPLACE B.U.R.	70.64	Protect building assets
Facility No: 0047 REPL SHINGLE ROOF	16.50	Protect building assets
Facility No: 121PX REPL STEAM MAINS @ NTTC	554.08	Fully meet mission requirements

Facility No: 0771 REPAIRS SEWAGE SYS	50.00	Fully meet mission requirements
Facility No: 121RU MISC REPAIRS	20.00	Fully meet mission requirements
Facility No: 1857 REPR AIR COMP FOR HVAC	40.00	Fully meet mission requirements
Facility No: 0647C REPL/REPR SWITCHES/TRANSF	75.00	Fully meet mission requirements
Facility No: 111A1Z REPL/REPR TRANS/SWI @1892	80.00	Fully meet mission requirements
Facility No: 111A1Z REPR/REPL TRANS/SWI @1893	80.00	Fully meet mission requirements
Facility No: 1938 REPL/REPR SWITCHES SS#110	85.00	Fully meet mission requirements
Facility No: 111A1Z REPR/REPL SWITCHES	85.00	Fully meet mission requirements
Facility No: FWTRLN1 REPR/REPL MISC WATER VALVE	221.58	Fully meet mission requirements
Facility No: FWTRLN1 REPR/REPL BACKFLOW PREVENTER	100.00	Protect water supply
Facility No: 0782 REPRS HVAC	25.00	Ensure quality of life for building occupants
Facility No: 0782 STRUCTURAL REPRS	150.00	Restore structural integrity
Facility No: SANSWR1 REPL SEWER LINE	40.00	Fully meet mission requirements

Facility No: 1849 WALL EXT BRICK REPR	79.67	Restore structural integrity
Facility No: 0690 REPL B. U. R.	60.01	Protect building assets
Facility No: PRKG01 MISC PARKING REPAIR PAVER	28.66	Restore structural integrity
Facility No: PRKG01 MISC PARKING REPAIR PAVER	23.95	Restore structural integrity
Facility No: 2270 RETUBE BOILER 3	34.79	Fully meet mission requirements
Facility No: 111A1Z CONVERT CKT 4BIZ TO IZKV	150.00	Fully meet mission requirements
Facility No: 0047 REPLACE WATER PUMPS	49.55	Fully meet mission requirements
Facility No: 0782 OVERHAUL NO1 AIR COMPRESSOR	33.02	Fully meet mission requirements
Facility No: 0782 REPLACE SCADA SYSTEM	440.00	Fully meet mission requirements
Facility No: 0834 OVERHAUL TRICKLING FILTER	25.00	Fully meet mission requirements
Facility No: FWTRLN1 RELACE MISC. WATER VALVES	89.66	Fully meet mission requirements
Facility No: 0365 REPLACE B.U.R.	47.64	Protect building assets
Facility No: 0689 REPLACE B.U.R.	47.64	Protect building assets

Facility No: 2230 GEN EXT MASONRY REPAIRS	20.17	Restore structural integrity
Facility No: 121RY INSULATE LINES PITS 1-139	164.63	Fully meet mission requirements
Facility No: SANSWR1 REPAIR SEWER LINE @FSF	256.58	Fully meet mission requirements
Facility No: 0805 REPLACE ELEVATED WTR TANK	75.00	Fully meet mission requirements
Facility No: 0805 REPLACE WATER STORAGE TANK	75.00	Fully meet mission requirements
Facility No: 121PW REPLACE STEAM LINES	350.00	Fully meet mission requirements
Facility No: 121PZ REPL STEAM LNS PITS 14-22	500.00	Fully meet mission requirements
Facility No: 0504 REPL #1 STM FD WATER PUMP	40.00	Fully meet mission requirements
Facility No: 0782A REPLACE FLOW PUMPS	15.00	Fully meet mission requirements
Facility No: 0782 CHEMICAL FEED SYSTEM REPAIRS	150.00	Fully meet mission requirements
Facility No: 3435 REPL DRIVE SYS ON 3 PUMPS	70.00	Fully meet mission requirements
Facility No: 3297 REPL VALVES & SPLITTER BOX	40.00	Fully meet mission requirements

Facility No: 0771 REPL FLOW CONTROL VALVES	50.00	Fully meet mission requirements
Facility No: 3297 REPAIR SLUDGE TRANSFER PUMPS	20.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE SUBSTATION #32	100.00	Fully meet mission requirements
Facility No: 3275 REPLACE SUB STATION #165	50.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE SWITCH STATION	60.00	Fully meet mission requirements
Facility No: 1900 REPLACE TRANSFORMER SS#98	100.00	Fully meet mission requirements
Facility No: 2680 REPLACE SUB STATION #77	60.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE SUB STATION #182	50.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE SUBSTATION #204	50.00	Fully meet mission requirements
Facility No: 0782 OHVL BASE AIR COMPRESSOR	50.00	Fully meet mission requirements
Facility No: 1857 REPLACE DIESEL FIRE PUMPS	70.00	Fully meet mission requirements

Facility No: 2270 REPL BOILER AT HOSPITAL	90.00	Fully meet mission requirements
Facility No: 1857 REPLACE BOILER AT FSF	90.00	Fully meet mission requirements
Facility No: 121RY REPAIR STEAM PITS 75 TO 12	120.00	Fully meet mission requirements
Facility No: 121RZ REPAIR STEAM PITS 45 TO 41	190.00	Fully meet mission requirements
Facility No: 3297 OVERHAUL BLOWERS	20.00	Fully meet mission requirements
Facility No: 3297 REPR/OVHL FINAL CLARIFIER	48.00	Fully meet mission requirements
Facility No: 3297 REPR/RPL PUMP DOCK PUMPS	20.00	Fully meet mission requirements
Facility No: 3297 RPR SOLID WASTE SETTLING TANKS	15.00	Fully meet mission requirements
Facility No: 3297 SLUDGE PRESS REPAIRS	35.00	Fully meet mission requirements
Facility No: 3297 AIS REPAIRS TO DOMESTIC WASTE BLDGS	20.00	Fully meet mission requirements
Facility No: 3297 REPAIR SURGE TANK	20.00	Fully meet mission requirements
Facility No: 3297 REPAIR FLOCCULATORS	28.00	Fully meet mission requirements

Facility No: 3297 REPAIR INDUSTRIAL WASTE FINAL CLARIFIER	30.00	Fully meet mission requirements
Facility No: 2270 REPLACE STEAM ABSORBER	350.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE SUBSTATION #202	20.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE CIRCUIT 3-1B	50.00	Fully meet mission requirements
Facility No: 111A1Z REPL ELECT CKTS 3-6/3-7	75.00	Fully meet mission requirements
Facility No: 111A1Z REPL PRIMARY CKT 3-8	100.00	Fully meet mission requirements
Facility No: 111A1Z RPL PORTION OF CKT 1-B12	50.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE PRIMARY CKT 1-D8	175.00	Fully meet mission requirements
Facility No: 1857 REPLACE AIR COMPRESSOR	150.00	Fully meet mission requirements
Facility No: 2228 REPAIRS TO WTR TRT PLANT	85.00	Fully meet mission requirements
Facility No: 0546 REPL VALVES-WATER TANK	36.44	Fully meet mission requirements
Facility No: 0782 OVHL 2 EA FEED WATER PUMP	64.64	Fully meet mission requirements

Facility No: 121PX STEAM DIST. SYSTEM REPRS	300.00	Fully meet mission requirements
Facility No: 0504 REPL BOILERS #129/130	269.16	Fully meet mission requirements
Facility No: 3297 REPLACE PUMP DOCK PUMP	27.25	Fully meet mission requirements
Facility No: 3297 REPLACE FILTER MEDIA	28.34	Fully meet mission requirements
Facility No: 3297 OVHL PRIMARY CLARIFIER	43.28	Fully meet mission requirements
Facility No: 3297 REPR HOFFMAN BLOWERS	27.01	Fully meet mission requirements
Facility No: 3297 RELINE SURGE TANK	90.29	Fully meet mission requirements
Facility No: 2270 REPL CENTRIVAC	280.00	Fully meet mission requirements
Facility No: 3437 REPL DRIVE SYS ON 3 PUMPS	70.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE TRANSFORMER SS162	35.00	Fully meet mission requirements
Facility No: 1787 REPLACE SUB STATION #91	60.00	Fully meet mission requirements
Facility No: 111A1Z REPL SWITCH STATION 18	64.00	Fully meet mission requirements

Facility No: 111A1Z REPL SUB STATION #137	34.56	Fully meet mission requirements
Facility No: 111A1Z REPLACE SUB STATION #31	18.77	Fully meet mission requirements
Facility No: 0682A REPLACE SUB STATION #34	29.00	Fully meet mission requirements
Facility No: 111A1Z REPL CABLE CIRCUIT 1-D4	150.00	Fully meet mission requirements
Facility No: 111A1Z REPLACE SUB STATION C-30	40.00	Fully meet mission requirements
Facility No: 3497 REPL CABLE-SW STA 7-SS#43	50.62	Fully meet mission requirements
Facility No: 111A1Z SW STA 20 REPL SWITCH	52.25	Fully meet mission requirements
Facility No: 0691 REPLACE B.U.R.	60.01	Protect building assets
Facility No: 0782 HVAC REPLACEMENT	17.36	Ensure quality of life for building occupants
Facility No: 3560 HVAC REPLACEMENT	19.90	Ensure quality of life for building occupants
Facility No: 3560 CARPET REPLACE	123.04	Ensure quality of life for building occupants
Facility No: 0504 REPLACE B.U.R.	50.62	Protect building assets

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Costs

6.Labor Rates and Expenses

6.1In the following table provide the requested information, expressed as an hourly rate, on your labor rate as an average of the total direct labor costed to your customers.

Table 6.1: Average Labor Rate

	FY 1993	FY 1997
Average Direct Labor Rate (less materials)	21.76	25.69
Production Expense	9.66	8.00
Overhead (G&A)	8.96	6.27
Fully Burdened Labor Cost	40.38	39.96

6.2In the following table, provide your G&A expenses as a percentage of total costs, and your Net Operating Results (revenues minus costs) for the years requested.

Table 6.2: Expense Comparisons

Fiscal Year	G&A % of Total Expenses	Net Operating Results ($ K)	
1989	9.67	(4,533)	(4209) TB
1990	9.07	(3,415)	(3417) TB
1991	12.15	2,121	(1879) TB
1992	10.52	(3,894)	(3108) TB
1993	11.90	(1,815)	

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Strategic Concerns

7.Mobilization Capability

7.1Describe any mobilization responsibilities that your activity may be assigned and discuss your capability to carry out those responsibilities. Indicate any corrective action required to fully carry out assigned mobilization tasks.

PWC Pensacola is not assigned a Mobilization Mission.

8.Manpower and Recruiting Issues

8.1In the following table, identify the average amount of time taken to fill critical vacant positions in the last three years (FY 1991-1993). In addition to those positions listed, you may add three positions that your activity believes to be critical.

Table 8.1: Recruiting Issues

Position	Average Recruitment Time (months)
Environmental Engineers	3
Engineers/Architects (all other)	3
Contract Specialists	3
High Voltage Electricians	2
Water Plant Operators - Certified	24*
Waste Water Treatment Plant Operators Certified	24*

* Generally we recruit non-qualified personnel, train them for one year and allow them one year to take and pass the certification examination.

Strategic Concerns

9.Natural Inhibitors to Operations

9.1Identify the percent of the planned work schedule at your facility for the period FY 1990-1993 (averaged by month) interrupted by local weather or natural disasters (i.e., how many Man Years are lost annually by month because of: thunder storm, hurricane, tornado, blizzard, below freezing conditions, earthquake or other performance-impinging natural condition?).

Table 9.1.a: Impact on Operations

	January	February	March	April	May	June
Average % Schedule Interrupted	*See below					

Table 9.1.b: Impact on Operations

	July	August	September	October	November	December
Average % Schedule Interrupted						

* The PWC does not collect lost time due to natural conditions in its financial system therefore, we are unable to document the actual lost time for these conditions. The commonly held opinion by first line production supervisors is that we lose less than 1% per month.

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Location
10.Proximity to Customers

10.1In the table below indicate the distance, in road-miles, from main complex to your major customers as identified in Table 1.1. Also, indicate the distance, in road-miles, of your nearest satellite office/facility to the major customers.

Table 10.1: Customer Locations

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest Satellite Facility (miles)	
NASP	1	N/A	
NADEP	1	N/A	
Family Housing	3	1	
NTTC Corry	5	1	
Hospital	5	Co-located	
NETPMSA	15	Co-located	

10.2For the customer activity which is furthest from your location, what is the distance from main complex and average driving time to that activity?

Activity name: NAVSTA Pascagoula Distance: 100 miles
Driving Time: 140 minutes

10.3What is the closest DON activity that is not serviced by you?

Activity name: NAS Whiting Field Distance: 40 miles
Driving Time: 60 minutes

10.4Identify the closest non-DoN DoD activity that is not serviced by you.

Activity name: Hulbert Field Distance: 45 miles
Driving Time: 60 minutes

Environment and Encroachment

11.Environmental Considerations

11.1Identify all environmental restrictions to expansion at your activity.

There are no known expansion restrictions for the Public Works Center. However, as a result of BRAC 93 actions, the industrial waste portion of the IW/DWTP is being modified to handle the increased domestic waste flow generated by the relocation of NATTC Memphis to Pensacola. The reconfigured DWTP will not be able to handle any additional capacity without further modifications. Normal capacity of the plant after conversion will be 2 MGD of domestic flow. The conversion of the IW portion of the IW/DWTP to a domestic waste system will require any future industrial activities location to Pensacola to provide pre-treatment capabilities to discharge water that meets domestic waste water standards.

11.2Describe the undeveloped acreage or waterfront that is unique to the station or facility. Include any acreage that is suitable for industrial development.

NPWC does not own any waterfront acreage.

11.3Identify any specific facilities, programs, or capabilities in regard to the handling and disposal of hazardous materials / waste at your activity.

We own and operate a permitted Treatment Storage and Disposal (TSD) facility. We currently operate an industrial wastewater treatment facility. We are implementing an Automated Hazardous Waste Tracking System.

12.Encroachment Considerations

12.1Identify any ground, industrial noise, approach channel, waterway, harbor, bridge height, turning basin, ESQD, HERO, airspace or other encroachments of record at your activity.

Table 12.1: Encroachments of Record

Encroachments	Date Recorded	Current Status
None		

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Quality of Life

13.Military Housing - Family Housing

13.1Do you have mandatory assignment to on-base housing? No.

13.2For military family housing in your locale, provide the following information:

Table 13.2: **Available Military Family Housing**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	55	55	0	0
Officer	3	93	93	0	0
Officer	1	16	16	0	0
Enlisted	4+	84	84	0	0
Enlisted	3	429	377	0	52R
Enlisted	1 or 2	406	260	0	146R
Mobile Homes	0	0	0	0	0
Mobile Home lots	0	52	0	0	0

13.3 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: A/E
b. What makes it inadequate? Size - does not meet current minimum sq. ft. requirement for DoD family housing.
c. What use is being made of the facility? Housing
d. What is the cost to upgrade the facility to substandard? N/A
e. What other use could be made of the facility and at what cost? Low income public housing - No cost
f. Current improvement plans and programmed funding: Vinyl siding, new roofing recently completed.
g. Has this facility condition resulted in C3 or C4 designation on your BASEREP?

Yes. BASEREP condition C3.

Quality of Life

13.Military Housing - Family Housing

13.1Do you have mandatory assignment to on-base housing? No.

13.2For military family housing in your locale, provide the following information:

Table 13.2: **Available Military Family Housing**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	55	55	0	0
Officer	3	93	93	0	0
Officer	1	16	16	0	0
Enlisted	4+	84	84	0	0
Enlisted	3	429	377	0	0
Enlisted	1 or 2	406	260	52	0
Mobile Homes	0	0	0	146	0
Mobile Home lots	0	52	0	0	0

13.3In 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: A/E
b. What makes it inadequate? Size - does not meet current minimum sq. ft. requirement for DoD family housing.
c. What use is being made of the facility? Housing
d. What is the cost to upgrade the facility to substandard? N/A
e. What other use could be made of the facility and at what cost? Low income public housing - No cost
f. Current improvement plans and programmed funding: Vinyl siding, new roofing recently completed.
g. Has this facility condition resulted in C3 or C4 designation on your BASEREP?

Yes. BASEREP condition C3.

13. **Military Housing - Family Housing, continued**

13.4 Complete the following table for the military housing waiting list. Report Number on list as of 31 March 1994.

Table 13.4: **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+	10	12 months
O-4/5	1	N/A	N/A
	2	N/A	N/A
	3	16	12 - 18 months
	4+	3	4 - 7 months
O-1/2/3/CWO	1	N/A	N/A
	2	36	4 - 8 months
	3	6	0 - 2 months
	4+	5	4 - 8 months
E1-E9	1	N/A	N/A
	2	93	4 - 8 months
	3	104	4 - 8 months
	4+	30	3 - 7 months
E1-E6	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	N/A	N/A

13. **Military Housing - Family Housing, continued**

13.5 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.

Table 13.5: **Housing Demand Factors**

	Top Five Factors Driving the Demand for Base Housing
1	Cost
2	Convenience (Familiar Life Style)
3	Location
4	Security
5	Social Status

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

100 %

13.7 Provide the utilization rate for family housing for FY 1993.

Table 13.7: **Family Housing Utilization**

Type of Quarters	Utilization Rate (%)
Adequate	96.6
Substandard	89.4
Inadequate	N/A

13.8 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?

-- Utilization rate for adequate quarters has improved to 98.4% as of 31 March 94.

-- Utilization rate for substandard quarters has decreased to 78.8% as a result of rehabilitation of units.

Quality of Life

14. **Military Housing - Bachelor Quarters**

14.1 Provide the utilization rate for Bachelor Enlisted Quarters (BEQs) for FY 1993.

Table 14.1: **BEQ Utilization**

Type of Quarters	Utilization Rate
Adequate	90%
Substandard	N/A
Inadequate	73%

14.2 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?

BEQ - Yes, due to increased requirements DOD Photo "A" School.

14.3 Calculate the Average on Board (AOB) for Geographic Bachelors (GB) as follows:

$$AOB = \frac{(\# GB) \times (\text{average } \# \text{ of days in barracks})}{365}$$

BEQ - AOB = 53

14.4 Indicate in the following chart the percentage of Geographic Bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Unknown.

Table 14.4: **Reasons for Geographic Separation (BEQ)**

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	41	50	Waiting for school to get out. Housing
Spouse Employment (non-military)	29	35	
Other	12	15	Separated
TOTAL	82	100 %	

14.5 How many enlisted Geographic Bachelors (GB) do not live on base?

GB Off-Base = Unknown

14.Military Housing - Bachelor Quarters, continued

14.6 Provide the utilization rate for Bachelor Officers Quarters (BOQs) for FY 1993.

Table 14.6: **BOQ Utilization**

Type of Quarters	Utilization Rate
Adequate	71%
Substandard	N/A
Inadequate	92%

14.7 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?

BOQ - None

14.8 Calculate the Average on Board (AOB) for Geographic Bachelors as follows:

$$AOB = \frac{(\#\ GB \times average\ \#\ days\ in\ barracks)}{365}$$

BOQ - AOB = 23

14.9 Indicate in the following chart the percentage of Geographic Bachelors by category of reasons for family separation. Provide comments as necessary.

Table 14.9: **Reasons for Geographic Separation (BOQ)**

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	23	100	
Spouse Employment (non-military)	N/A	N/A	
Other	N/A	N/A	
TOTAL	23	100	

14.10 How many officer Geographic Bachelors do not live on base?

GB Off-Base = Unknown

Quality of Life

15. MWR Facilities

15.1 For on-base MWR facilities available, complete the following table for each separate location. These are spaces designed for a particular use. A single building might contain several facilities, each of which should be listed separately.

For off-base government-owned or leased recreation facilities, indicate their distance from your base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION NAS Pensacola FL DISTANCE N/A

Table 15.1.a: MWR Facilities Summary

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Auto Hobby	Indoor Bays	24	N/A
	Outdoor Bays	N/A	
Arts / Crafts	SF	1920	N/A
Wood Hobby	SF	N/A	
Bowling	Lanes	24	Y
Enlisted Club (Note 1)	SF	11,600	Y
Officers Club (Bldg 253) (Note 2)	SF	31,196	Y
Library	SF	4,800	N/A
Library	Books	22,823	N/A
Theater	Seats	N/A	
ITT (Bldg 632) (Note 3)	SF	1,248	N/A
Museum / Memorial	SF	N/A	
Pool (indoor)	Lanes	N/A	
Pool (outdoor) (Note 4)	Lanes	18	N/A
Beach	LF	1,000	N/A
Swimming Ponds	Each	N/A	
Tennis Court (Note 5)	Each	15	N/A

15. **MWR Facilities, continued**

Table 15.1.b: **MWR Facilities Summary**

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Volleyball court (outdoor)	Each	6	N/A
Basketball court (outdoor)	Each	N/A	
Racquetball court	Each	5	N/A
Golf Course (Note 6)	Holes	54	Y
Driving Range	Tee Boxes	33	Y
Gymnasium	SF	33,000	N/A
Fitness Center	SF	8,080	N/A
Marina (Note 7)	Berths	209	Y
Stables	Stalls	N/A	
Softball Field	Each	7	N/A
Football Field (Note 8)	Each	2	N/A
Soccer Field	Each	2	N/A
Youth Center (Bldg 3690)	SF	23,328	N/A

NOTES:

1. Lighthouse Point All Hands Club (Bldg 3558) 16,426 S.F. Profitable.
2. Bayshores Restaurant & Lounge (Bldg 3249) 6,700 S.F. Nonprofitable.
3. Additional Location at NEX Mall Opens June 94 with 2,000 S.F.
4. Pools Breakdown =Officers 2 @ 6 lanes; Enlisted 1 @ 6 lanes.
5. Total includes 2 indoor tennis courts in Bldg. 632.
6. Golf Course Breakdown = 27 Championship holes; 18 Exective Length; and 9 holes Par Three located off-base at Saufley Field.
7. Marinas Breakdown = Sailing Marina has 166 wet slips; Powerboat Marina has 43 wet slips with 50 additional slips open Sept 94.
8. Football and Soccer share same two fields.

Other Facilities Not Listed:

Campground/RV Park/12 Rental Cabins; Four Mile Fitness Trail; Family Picnic Center Waterfront Area; 3 Little League ball fields.

15.2 Is your library part of a regional interlibrary loan program?

No

Quality of Life

16. Base Family Support Facilities and Programs

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

Table 16.1: **Child Care Availability**

Age Category	Capacity (# of Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-12 Months**	13	800	0	0	36	180
13-23 Months	20	700	0	0	15	90
24 Mos-5 yrs	178	6,230 (1)	0	0	18 (2)	N/A
24-36 Months	N/A					
3-5 Years	N/A					

** Unable to break down by BRAC age categories.

Note (1): Two classroom expansion (46 children or 1610 sq ft) due to open Jul 94.
(2): These children are on our waiting list because siblings are in need of infant care (we are full) in order for them to register.

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

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

16. Base Family Support Facilities and Programs, continued

16.3 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.

After Family Home Care, we recommend the services of West Florida Child Care Services. This referral organization is sponsored by the State of Florida.

16.4 How many "certified home care providers" are registered at your base? # = 15

16.5 Are there other military child care facilities within 30 minutes of the base?

State owner and capacity (e.g. 60 children, 0-5 years).

Yes, NTTC Corry Station - 45 Children

R

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16. Base Family Support Facilities and Programs, continued

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

Table 16.6: **Available Services**

Service	Unit of Measure	Quantity	
Exchange	SF	89,220	
Gas Station	SF	3,600	
Auto Repair	SF	7,330	
Auto Parts Store	SF	6,550	
Commissary	SF	41,100	
Mini-Mart/Package Store	SF	18,428	
Fast Food Restaurants *	Each	5	R
Bank/Credit Union	Each	1 Bank 1 Credit Union	
Family Service Center	SF	8,625	
Laundromat	SF	628	
Dry Cleaners	Each	2,328	
American Red Cross	PN	3	
ARC	PN	N/A	R
Chapel	PN	11	
FSC Classroom/Auditorium	PN	20	
FSC Conference Room	PN	15	
Personalized Services	SF	7,608	

* Includes McDonalds, Nex Cafeteria, and (3) FastFood/Snackbars

16. **Base Family Support Facilities and Programs, continued**

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

Table 16.6: **Available Services**

Service	Unit of Measure	Quantity
Exchange	SF	89,220
Gas Station	SF	3,600
Auto Repair	SF	7,330
Auto Parts Store	SF	6,550
Commissary	SF	41,100
Mini-Mart/Package Store	SF	18,428
Fast Food Restaurants	Each	19,140
Bank/Credit Union	Each	1 Bank 1 Credit Union
Family Service Center	SF	8,625
Laundromat	SF	628
Dry Cleaners	Each	2,328
ARC	PN	3
Chapel	PN	11
FSC Classroom/Auditorium	PN	20
FSC Conference Room	PN	15
Personalized Services	SF	7,608

17. Metropolitan Areas

17.1 Identify proximate major metropolitan areas closest to your base (provide at least three):

Table 17.1: **Proximate Metropolitan Areas**

City	Distance (Miles)
Pensacola, FL	6
Tallahassee, FL	172
Mobile, FL	56
New Orleans, FL	176

Quality of Life

18. VHA Rates

18.1 Identify the Standard Rate VHA Data for Cost of Living in your area:

Table 18.1: **VHA Rates**

Paygrade	With Dependents	Without Dependents
E1	24.70	13.82
E2	24.70	15.53
E3	12.40	9.14
E4	37.43	26.12
E5	40.16	28.04
E6	30.73	20.92
E7	33.48	23.25
E8	14.87	11.24
E9	25.26	19.17
W1	70.84	53.80
W2	36.90	28.94
W3	49.33	40.10
W4	42.78	37.93
O1E	20.26	15.03
O2E	28.55	22.71
O3E	40.08	33.91
O1	34.89	25.71
O2	0.00	0.00
O3	55.31	46.56
O4	33.97	29.54
O5	90.39	74.75
O6	145.67	120.57
O7	74.18	60.27

Quality of Life

19. Off-base Housing Rental and Purchase

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

Table 19.1: Recent Rental Rates

Type of Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	375	300	55.00
Apartment (1-2 Bedroom)	400	300	75.00
Apartment (3+ Bedroom)	600	450	95.00
Single Family Home (3 Bedroom)	750	500	114.00
Single Family Home (4+ Bedroom)	950	700	120.00
Town House (2 Bedroom)	450	375	90.00
Town House (3+ Bedroom)	750	475	114.00
Condominium (2 Bedroom)	750	475	90.00
Condominium (3+ Bedroom)	925	600	114.00

19.2 What was the rental occupancy rate in the community as of 31 March 1994?

Table 19.2: Rental Occupancy Rate

Type Rental	Occupancy Rate (%)
Efficiency	98
Apartment (1-2 Bedroom)	97
Apartment (3+ Bedroom)	98
Single Family Home (3 Bedroom)	97
Single Family Home (4+ Bedroom)	99
Town House (2 Bedroom)	98
Town House (3+ Bedroom)	99
Condominium (2 Bedroom)	99
Condominium (3+ Bedroom)	99

19.3 What are the median costs for homes in the area?

Table 19.3: Regional Home Costs

Type of Home	Median Cost
Single Family Home (3 Bedroom)	72,900
Single Family Home (4+ Bedroom)	129,900
Town House (2 Bedroom)	45,000
Town House (3+ Bedroom)	64,950
Condominium (2 Bedroom)	79,900
Condominium (3+ Bedroom)	164,500

19.4 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.

Table 19.4: **Housing Availability**

Month	Number of Bedrooms		
	2	3	4+
January	**		
February			
March	72	238	19
April			
May			
June			
July			
August			
September			
October			
November			
December			

** From local MLS listings provide the number of 2, 3, and 4 beadroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 100% of the E5 BAQ and VHA for your area.

Data provided is as of 31 March 1994. Data on prior months is not available in the current MLS system.

Assumptions made for statistics provided:

E-5 BAQ + VHA (+ or - 10%) = $410.00 to $500.00 monthly

8% VHA mortgage
0 down
Monthly insurance = $20.00
Monthly taxes = $60.00

Homes meeting the above assumption, range in purchase price from $47,000 to $54,000

Results:

2 bedroom homes available = 72
3 bedroom homes available = 238
4+ bedroom homes available = 19

19. Off-base Housing Rental and Purchase, continued

19.5 Describe the principle housing cost drivers in your local area.

Current market value
Current lending rate
Availability of homes for sale

20. Sea-Shore Opportunities

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

Table 20.1: **Sea Shore Opportunities**

Rating	# Sea Billets in Local Area	# Shore Billets in Local Area
AB	0	70
AK	0	54
AM	0	26
AO/GMG	0	15/10
OS	0	18
BM*	0	27
EN*	0	38
MA*	0	10
MM*	0	40
MS*	0	69

*Information on Port Operations support is provided because NAS Pensacola is unique in that it is only air training station which has pier facilities to accommodate up through carrier-size ships.

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21. Commuting Distances

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

Table 21.1: **Commuting Distances - NAS Pensacola Zone**

Location	% Employees	Distance (mi)	Time (min)
Escambia, FL	76	6.7	20
Santa Rosa, FL	6	10.5	35
Okaloosa, FL	0	55	90
Baldwin, AL	2	35	60
Military Quarters/ NASP/Escambia, FL	16	3	12

Table 21.1: **Commuting Distances - NS Pascagoula Zone**

Location	% Employees	Distance (mi)	Time (min)
Jackson County, MS	38	10	15
Mobile County, AL	31	30	45
Harrison County, MS	19	30	45
Other	12	40R	50R

21. Commuting Distances

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

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Location	% Employees	Distance (mi)	Time (min)
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Santa Rosa, FL	6	10.5	35
Okaloosa, FL	0	55	90
Baldwin, AL	2	35	60
Military Quarters/ NASP/Escambia, FL	16	3	12

Table 21.1: **Commuting Distances - NS Pascagoula Zone**

Location	% Employees	Distance (mi)	Time (min)
Jackson County, MS	38	10	15
Mobile County, AL	31	30	45
Harrison County, MS	19	30	45
Other	12	75	90

Quality of Life

22. Regional Educational Opportunities

Complete the tables below to indicate the civilian educational opportunities available to service members stationed at your activity (to include any outlying sites) and their dependents:

22.1 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/ACT 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.

Table 22.1: **Educational Opportunities**

Institution	Type	GGrade Level(s)	Special Education Available	Annual Enrollment Cost/Student	SAT/ACT Score	% HS to College	Source of Info
East Hill Christian	Private	K-12	No	2106-2380	ACT 21	85	Administrator
Episcopal Day	Private	Pre-K-12	No				
Escambia Christian	Private		No	1600-1800			Administrator
Gulf Coast Christian Ady	Private	K-12					
Montessori Early School	Private	K-6	Yes	2850-3000			Adminstrator
Pensacola Catholic High	Diocesan	9-12	Yes	2436-3288	ACT 21.6	95+	
St. John the Evangical Catholic	Parochial	K-8	No	1400-1700			Administrator
St. Micheal Interparochial	Parochial	K-8	No	140-270 mo			Administrator
Temple Christian	Private	K-12	No	95-425 mo			Administrator
West Florida Baptist Academy	Private	K-12	No	950-5700		75	Administrator
Jim Allen	Public	Elem					
Barrineau Park	Public	Elem					
Beggs Educational Ctr	Public	High	•				
Bellview	Public	Elem					
Bellview	Public	Mid					
Beulah	Public	Elem					

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Bratt	Public	Elem					
Brentwood	Public	Elem					
Brentwood	Public	Mid					
Brown Barge	Public	Elem	**				
Brownsville	Public	Mid					
Byrneville	Public	Elem					
Carver	Public	Mid					
Century	Public	Elem					
Century	Public	High					
N.B. Cook	Public	Elem	**				
Cordova Park	Public	Elem					
Dixon	Public	Elem					
Edgewater	Public	Elem					
Ensley	Public	Elem					
Ernest Ward	Public	6-12					
Escambia	Public	High			SAT 931	75	Guidance
Ferry Pass	Public	Elem			ACT 21		
Ferry Pass	Public	Mid					
Goulding	Public	Elem					
Hallmark	Public	Elem					
Hellen Caro	Public	Elem					
Holm	Public	Elem					
Lincoln Park	Public	Elem					
Lipscomb	Public	Elem					
Longleaf	Public	Elem					
McArthur	Public	Elem					
Molino	Public	Elem					
Montclair	Public	Elem					

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Myrtle Grove	Public	Elem					
Navy Point	Public	Elem					
O.J. Semmes	Public	Elem					
Oakcrest	Public	Elem					
Pensacola Beach	Public	Elem					
Pensacola	Public	High	***		SAT 980 ACT 24	75	Guidance
Pine Meadow	Public	Elem					
Pine Forest	Public	High			SAT 879 ACT 20	55	Guidance
Pleasant Grove	Public	Elem					
Ransom	Public	Mid					
Scenic Heights	Public	Elem					
Sherwood	Public	Elem					
Spencer Bibb	Public	Elem					
Suter	Public	Elem					
Tate	Public	High					
Warrington	Public	Elem					
Warrington	Public	Mid					
Washington	Public	High			ACT 21	73	Guidance
Wedgewood	Public	Mid					
Weis	Public	Elem					
West Pensacola	Public	Elem					
Woodham	Public	High			SAT 1040 ACT 21	79	Guidance
Workman	Public	Mid					
Ynicstra	Public	Elem					
Holley-Navarre	Public	Mid					

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* School is for drop-out prevention only.
** Magnet Schools.
*** Has International Baccalaureate Program.

Note: Public school info source was Escambia County School Board and individual schools.R

22.2 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 applicable boxes.

Table 22.2: **Off-Base Educational Programs**

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
George Stone Vocational-Technical	Day	N	Y	N R	N	N R
	Night	N	Y	N R	N R	N R
Pensacola Christian College	Day	Y	N	UNKNOWN R	Y	Y R
	Night	N	N	N R	N	N R
Pensacola Junior College	Day	Y	Y	Y R	Assoc Y R	N
	Night	Y	Y	Y R	Assoc Y R	N
University of West Florida	Day	N	N	N R	Y	Y
	Night	N	N	N R	Y	Y

* School is for drop-out prevention only.
** Magnet Schools.
*** Has International Baccalaureate Program.

22.2 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 applicable boxes.

Table 22.2: **Off-Base Educational Programs**

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
George Stone Vocational-Technical	Day	N	Y		N	
	Night	N	Y		Y	
Pensacola Christian College	Day	Y	N		Y	
	Night	N	N		N	
Pensacola Junior College	Day	Y	Y		Associate	N
	Night	Y	Y		Associate	N
University of West Florida	Day	N	N		Y	Y
	Night	N	N		Y	Y

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22. Regional Educational Opportunities, continued

22.3 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 applicable boxes.

Table 22.3: **On-Base Educational Programs**

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Embry-Riddle Aeronautical University	Day	N	N	N R	N R	N R
	Night	N R	N R	N R	Y	Y
	Corres-pondence	N	N	N R	Y	Y
Troy State University	Wkend	N	N	N R	Y R	Y R
	Night	N R	N R	N R	Y R	Y R
	Corres-pondence	N R	N R	N R	N R	N R
Pensacola Junior College	Day	N	N	N R	N R	N
	Night	N	N	Y R	Assoc Y R	N
	Corres-pondence	N	N	N R	N R	N R

22. Regional Educational Opportunities, continued

22.3 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 applicable boxes.

Table 22.3: **On-Base Educational Programs**

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Embry-Riddle Aeronautical University	Day	N	N		Y	Y
	Night	Y	Y		Y	Y
	Corres-pondence	N	N		Y	Y
Troy State University	Wkend	N	N			
	Night					
	Corres-pondence					
Pensacola Junior College	Day	N	N		Assoc	N
	Night	N	N		Assoc	N
	Corres-pondence	N	N			

Quality of Life

23. Spousal Employment Opportunities

23.1 Provide the following data on spousal employment opportunities.

Table 23.1: Spouse Employment

Skill Level	# Military Spouses Serviced by FSC Spouse Employment Assistance *			Local Community Unemployment Rate (%) **
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
Other	489	515	549	6.1

* Spouse smployment client stats are not maintained (nor required by BUPERS) for occupational choice or placement.

** Not available by industry groups from Florida Department of labor.

24. Medical / Dental Care

24.1 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.

DENTAL: Active duty personnel have no difficulty with access to dental care at the Pensacola Dental Clinic. This clinic offers a full range of dental specialty services and referral to a civilian provider has not been necessary.

MEDICAL: Active duty personnel currently assigned to commands within the Pensacola complex have access to appropriate, timely medical health care. Medical needs can be satisfied through combination of Branch Medical Clinics, Naval Hospital Pensacola, other DOD medical facilities outside the area, and civilian health care resources available locally.

Medical/Dental Care, continued

24.2 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.

DENTAL: Except for relief of pain and infection due to an emergency condition, dependents of active duty personnel who are enrolled with Delta Dental are not eligible for dental care. Access to civilian dentists in the Pensacola area is considered excellent. Dependents who are not enrolled with Delta Dental, are eligible for care on a space available basis only.

MEDICAL: The medical needs of active duty dependents currently located in the area are met through combination of the Naval Hospital and the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS). There is an abundant supply of primary and specialty health care providers in the civilian market to treat active duty dependents. Following the BRAC relocation of approximately 6,559 active duty to Pensacola, access for active duty dependents may decrease at the Naval Hospital. All active duty will receive care at the Naval Hospital. Assuming the size and staff at the facility are not both increased to support the new population, nearly 27,000 outpatient visits by non-active duty beneficiaries must be referred under CHAMPUS. Plans are now to expand the hospital (this is not a BRAC initiative). Additional staff for the hospital remains an unresolved concern.

Quality of Life

25. Crime Rate

25.1 Complete the table below to indicate the crime rate for your activity for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in the NCIS Manual, dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should *include* (a) 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* (b) all reported criminal activity off base.

Table 25.1.a: **Local Crime Rate**

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

ACTIVITY: N65114

Table 25.1.b: **Local Crime Rate**

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military		0	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
6. Burglary (6N)			
Base Personnel - military		5	4
Base Personnel - civilian		7	6
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
7. Larceny - Ordnance (6R)			
Base Personnel - military		0	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
8. Larceny - Government (6S)			
Base Personnel - military		35	22
Base Personnel - civilian		40	33
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0

Table 25.1.c: **Local Crime Rate**

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			

Base Personnel - military		141	136
Base Personnel - civilian		52	55
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
10. Wrongful Destruction (6U)			
Base Personnel - military		172	123
Base Personnel - civilian		109	75
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
11. Larceny - Vehicle (6V)			
Base Personnel - military		2	0
Base Personnel - civilian		1	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
12. Bomb Threat (7B)			
Base Personnel - military		8	9
Base Personnel - civilian		10	4
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0

Table 25.1.d: **Local Crime Rate**

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military		0	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0

Off Base Personnel - civilian		0	0
14. Assault (7G)			
Base Personnel - military		13	15
Base Personnel - civilian		30	9
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
15. Death (7H)			
Base Personnel - military		0	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
16. Kidnapping (7K)			
Base Personnel - military		1	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0

Table 25.1.e: **Local Crime Rate**

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military		6	0
Base Personnel - civilian		3	4
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
19. Perjury (7P)			
Base Personnel - military		0	0

Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
20. Robbery (7R)			
Base Personnel - military		1	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
21. Traffic Accident (7T)			
Base Personnel - military		115	72
Base Personnel - civilian		90	117
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0

25. **Crime Rate, continued**

Table 25.1.f: **Local Crime Rate**

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military		1	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
23. Indecent Assault (8D)			
Base Personnel - military		1	0
Base Personnel - civilian		0	0

ACTIVITY: N65114

Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
24. Rape (8F)			
Base Personnel - military		2	3
Base Personnel - civilian		1	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0
25. Sodomy (8G)			
Base Personnel - military		0	0
Base Personnel - civilian		0	0
Off Base Personnel - military		0	0
Off Base Personnel - civilian		0	0

ACTIVITY LISTING :

Type	Title	Location
PWC	PUBLIC WORKS CENTER GREAT LAKES	Great Lakes IL
PWC	PUBLIC WORKS CENTER GUAM	Guam
PWC	PUBLIC WORKS CENTER JACKSONVILLE	Jacksonville FL
PWC	PUBLIC WORKS CENTER NORFOLK	Norfolk VA
PWC	PUBLIC WORKS CENTER PEARL HARBOR	Pearl Harbor HI
PWC	PUBLIC WORKS CENTER PENSACOLA	Pensacola FL
PWC	PUBLIC WORKS CENTER SAN DIEGO	San Diego CA
PWC	PUBLIC WORKS CENTER WASHINGTON DC	Washington D.C.

HEADQUARTERS LISTING:

Type	Title
PWC	Commander, Naval Facilities Engineering Command

Pensacola

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

7/7/94
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)

J. B. GREENE, JR.

NAME (Please type or print)

Signature

ACTING

Title

12 JUL 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

J. S. SPORE III
NAME (Please type or print)

Signature

Commanding Officer
Title

27 June 94
Date

Public Works Center
Activity

DATA CALL 55 BRAC-95 CERTIFICATION

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

CLINT JOHNSTON
Name

BUSINESS MANAGER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

6/27/94
Date

LCDR R. B. RAINES
Name

BRAC COORDINATION OFFICER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

27-Jun-94
Date

LCDR JEFF FRIAR
Name

OPERATIONS OFFICER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

27 Jun 94
Date

LT KELLY MCCARTHY
Name

ENVIRONMENTAL OFFICER
Title

ENVIRONMENTAL
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

27 Jun 94
Date

DATA CALL 55 BRAC-95 CERTIFICATION

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

CHARLES E. BAILEY
Name

DIRECTOR
Title

FACILITY PLANNING
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

6/27/94
Date

PROJECT PLANNING
Division

LEO DESPOSITO
Name

DIRECTOR
Title

NAVY FAMILY HOUSING
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

6/27/94
Date

FACILITY MANAGEMENT
Division

BETTY A. HALLO
Name

FINANCIAL SPECIALIST
Title

COMPTROLLER
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

6/27/94
Date

DATA CALL 55 BRAC-95 CERTIFICATION

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

PAUL FLORES
Name

MANAGEMENT ANALYST
Title

QUALITY SUPPORT
Department

NAVY PUBLIC WORKS CENTER
Activity

Paul A. Flores
Signature

06/27/99
Date

DC # 55

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

8/29/94
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

9/1/94
Date

DATA CALL 55 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."

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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. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

8/19/94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 55 BRAC-95 CERTIFICATION

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

GENE TAYLOR
Name

OCCUPATIONAL SAFETY &
Title HEALTH MANAGER

SAFETY
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

8/10/94
Date

MARSETTE WHITING
Name

SECRETARY
Title

PLANNING & PROGRAMMING
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

8/10/94
Date

CHARLES E. BAILEY
Name

DIRECTOR
Title

FACILITY PLANNING
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

8/10/94
Date

LC #55
PWC Pensacola

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

11/1/94
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

11/7/94
Date

DATA CALL 55 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."

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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. S. SPORE III	
Name	Signature
COMMANDING OFFICER	10/20/94
Title	Date

NAVY PUBLIC WORKS CENTER

DATA CALL 55 BRAC-95 CERTIFICATION

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

LCDR ROBERT RAINES
Name

BRAC COORDINATOR OFFICER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

20 OCT 94
Date

ACTIVITY UIC: N65114

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	*Navy Public Works Center Pensacola, FL*
Acronym(s) used in correspondence	*NPWC Pensacola*
Commonly accepted short title(s)	*PWC Pensacola*

- Complete Mailing Address
  Department of the Navy
  Commanding Officer
  Navy Public Works Center
  310 John Tower Road
  Pensacola, FL 32508-5303

- PLAD PWC PENSACOLA FL

- PRIMARY UIC: N65114 (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)

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: __N/A__

• Primary Host (as of 01 Oct 1995) UIC: __N/A__

• Primary Host (as of 01 Oct 2001) UIC: __N/A__

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

• Yes ____ No __X__ (check one)

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

Name	Location	UIC
NAVAL HOSPITAL PENSACOLA	PENSACOLA, FL	N00203
NTTC CORRY STATION	PENSACOLA, FL	N63082
NETPMSA SAUFLEY FIELD	PENSACOLA, FL	N68322
LEXINGTON TERRACE	PENSACOLA, FL	N65114

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

Name	UIC	Location	Host name	Host UIC
PWC CODE 600	N65114	Corry Station, FL	NTTC	N63082
PWC CODE 500		Mobile, AL	NAVSTA	N68889
PWC CODE 500		Pascagoula, MS	NAVSTA	N68890
PWC CODE 600		Saufley Field, FL	NETPMSA	N68322
PWC CODE 500		Corry Field, FL	NAVHOSP	N00203

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.

BRAC 91 actions relocate the Naval Air Technbical Training Center from NAS Memphis to NAS pensacola and closed the Naval Aviation Depot Pensacola, Naval Station Mobile, Naval Supply Center Pensacola, and Defense Depot Pensacola

Relocating the NATTC will result in approximately $270 million in new construction at NAS Pensacola in FY 95-97. PWC Pensacola will provide facility engineering support services for approximately 1.7 million square feet of new facilities. This construction will include upgrades to the water and waste water systems, electrical distribution systems, and an additional 116 units of new family housing which will become part of the PWC plant account. Closure of the NADEP Pensacola and NAVSTA Mobile will result in the loss of approximately 1 million square feet of facilities the PWC provides support to by FY 96.

The Naval Supply Center facilities will continue to be used as detachments with no change in PWC facilities support.

Net result of BRAC 91 actions is an additional .7 million square feet of facilities that PWC Pensacola will be responsible to provide facilities maintenance support. Operational support including transportation and engineering services will be affected as well.

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

- PLANNING AND ENGINEERING SUPPORT
- MAINTENANCE, REPAIR AND CONSTRUCTION OF REAL PROPERTY
- TRANSPORTATION SUPPORT
- UTILITIES SUPPORT
- ENVIRONMENTAL SUPPORT AND PROGRAM MANAGEMENT
- FAMILY HOUSING SUPPORT

* FACILITY CONTRACT SUPPORT SERVICES

* HAZARDOUS WASTE MANAGEMENT/DISPOSAL

* WATER TREATMENT/WASTE WATER TREATMENT

* AVIATION SCHOOLS SUPPORT

* FLEET SUPPORT (PIER)

ACTIVITY UIC: N65114

Projected Missions for FY 2001

- PLANNING AND ENGINEERING SUPPORT
- MAINTENANCE, REPAIR AND CONSTRUCTION OF REAL PROPERTY
- TRANSPORTATION SUPPORT
- UTILITIES SUPPORT
- ENVIRONMENTAL SUPPORT AND PROGRAM MANAGEMENT
- FAMILY HOUSING SUPPORT

* FACILITY CONTRACT SUPPORT SERVICES
* HAZARDOUS WASTE MANAGEMENT/DISPOSAL
* WATER TREATMENT/WASTE WATER TREATMENT
* AVIATION SCHOOLS SUPPORT
* FLEET SUPPORT (PIER)
* SUPPORT OF CONSOLIDATED WATER SURVIVAL SCHOOL USN/USAF
* CNET TECHNICAL TRAINING COMPLEX SUPPORT
* SUPPORT OF CONSOLIDATED AOCS/OCS
* EXPANDED NEIGHBORHOODS OF EXCELLENCE

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

-

-

Projected Unique Missions for FY 2001

-

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

• Operational name	UIC
Chief Naval Education & Training	N00062
• Funding Source	UIC
Naval Facilities Engineering Command	N00025

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	10	0	839
• Tenants (total)	0	0	0

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)
• Reporting Command	10	0	910
• Tenants (total)	0	0	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			
CAPT J.S. SPORE, III	(904) 452-4331	(904) 452-2893	(904) 453-4849
• CDR J.G.A. RICCIO, JR	(904) 452-4331		(904) 934-9788
LCDR R.B. RAINES	(904) 452-4332		(904) 492-7993
ANGELA M. KELLEY	(904) 452-4332		(904) 478-2593

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
N/A				

- Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
N/A				

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

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
N/A					

- Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
N/A					

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

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
NAS Pensacola	*All in the Pensacola Area (Unless noted otherwise)*	*No ISSA's or MOU's are involved. The activities list are customers of a DBOF activity and are supported w/o ISSA's or MOU's as part of routine business.*
-Chief of Naval Education and Training		
-USAF Air Combat Command		
-USAF Education and Training Command		
-NETPMSA Saufley Field		
-NAVSTA Pascagoula		
-SUPVR Ship Building Pascagoula	*Pascagoula*	
-Naval Aviation Depot		
-Naval Regional Dental Center		
-Fleet Industrial Supply Center		
-Navy Recruiting Orientation Office		
-Defense Commissary Agency		
-Navy Exchange		
-Naval Electrical Systems Engineering Center		
-ICP-2 8th Coast Guard District		

13. REGIONAL SUPPORT (cont)

-Naval Computer & Telecommunications Station *-Defense Printing Service Detachment Office* *-Naval Facilities Engineering Command* *-Naval Aerospace Medical Research Laboratory* *-Naval Aewrospace Medical Institiute* *-Veterans Administration Center* *-DRMO* *-DLA*		*No ISSA's or MOU's are involved. The activities list are customers of a DBOF activity and are supported w/o ISSA's or MOU's as part of routine business.*
-Naval Technmical Training Center Corry Station	*Corry Field*	
-Naval Hospital *-NAVSTA Mobile* *-SOUTHDIV NAVFAC Housing* *-Naval Sea Detachment* *-NIS* *-NAVAUDSVC*	*Mobile AL*	
-NAVSECGRUDET Corry Field *-CBU-402* *-NAVRESCTR*	*FL*	
-NAS Whiting Field *-EPA Pensacola*	*FL*	
-Stennis Space Center *-US Army RES CTR* *-NAV Coastal SYS COM*	*MS*	
-Marine Corp Logistics Base Albany GA	*GA*	
-MARCORPSAIRSTA *-NAVSUPSYSCOM* *-NAVSUPCTR* *-Naval Oceanography COMDET*	*Beaufort SC*	

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

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

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

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

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

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

MAJOR CLAIMANT LEVEL

RADM R. M. GALLEN, CEC, USN
NAME (Please type or print)

Signature

Acting Commander
Title

2-14-94
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)

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

Signature

Acting
Title

15 Feb 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

J. G.A. Riccio Jr
NAME (Please type or print)

Signature

Acting Commanding Officer
Title

2/11/94
Date

NPWC Pensacola
Activity

BRAC-95 CERTIFICATION

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

R. B. RAINES
NAME (Please type or print)

Signature

Planning/Programming Officer
Title

11 Feb 1994
Date

Code 40
Division

NPWC Pensacola
Activity

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

A. M. KELLEY
NAME (Please type or print)

Signature

Facility Planner
Title

11 February 1994
Date

Code 460
Division

NPWC Pensacola
Activity

124

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	Public Works Center, Pensacola
UIC:	N65114
Host Activity Name (if response is for a tenant activity):	N/A
Host Activity UIC:	N/A

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

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

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

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

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: *		**UIC:**	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	Public Works Center, Pensacola
UIC:	N65114
Host Activity Name (if response is for a tenant activity):	N/A
Host Activity UIC:	N/A

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

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

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

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

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

* Not applicable: All BOS costs are DBOF.

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

Appropriation	Amount ($000)
N/A	

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: Public Works Center, Pensacola		UIC: N65114	
Category	FY 1996 Net Cost From UC/FUND-4 ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)	1848	952	2800
1b. Real Property Maintenance (<$15K)	3217	2426	5643
1c. Minor Construction (Expensed)	0	0	0
1d. Minor Construction (Capital Budget)	170	80	250
1c. Sub-total 1a. through 1d.	5235	3458	8693
2. Other Base Operating Support Costs:			
2a. Command Office	523	1924	2447
2b. ADP Support	742	687	1429
2c. Equipment Maintenance	63	0	63
2d. Civilian Personnel Services	710	0	710
2e. Accounting/Finance	276	0	276
2f. Utilities	79	0	79
2g. Environmental Compliance	0	0	0
2h. Police and Fire	0	0	0
2i. Safety	0	0	0
2j. Supply and Storage Operations	0	0	0
2k. Major Range Test Facility Base Costs	0	0	0
2l. Other (Specify) See attached	1853 TB ~~1828~~	960 TB ~~983~~	2813 TB ~~2811~~
2m. Sub-total 2a. through 2l: TB	4246 ~~4221~~	3571 ~~3594~~	7817 ~~7815~~
3. Depreciation	1501	0	1501
4. Grand Total (sum of 1c., 2m., and 3.) :	~~10,957~~	~~7052~~	~~18,009~~
	10982 TB	7029 TB	18011 TB

Teresa Smith 7-22-94 Code 1324

DATA CALL 66
INSTALLATION RESOURCES

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

21. Other	Non-Labor	Labor	Total
Comptroller	391	211	602
~~Utilities~~ BASE COMMUNICATIONS	~~51~~ 52	~~27~~	~~78~~ 79
Administration	~~650~~ 653	~~350~~ 351	~~1100~~ 1004
Physical Security	16	8	24
FECA	675	363	1038
NAVFACHQ Mgmt Support	~~45~~ 66	~~24~~	~~69~~ 66

Teresa [illegible]
Code 1324
7-22-94

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: Public Works Center, Pensacola	**UIC: N65114**
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	328
Material and Supplies (including equipment):	15,494
Industrial Fund Purchases (other DBOF purchases):	422
Transportation:	69
Other Purchases (Contract support, etc.):	28,518
Total:	44,831

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: PWC Pensacola	**UIC: 65114**
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	4
Facilities Support:	12
Mission Support:	16
Procurement:	0
Other:*	0
Total Workyears:	32

*** 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)):

30.5

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):

1.5

DATA CALL 66
INSTALLATION RESOURCES

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

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.)
14	ARCHITECT & ENGINEERING SERVICES

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

MAJOR CLAIMANT LEVEL

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

Jack Buffington
Signature

COMMANDER
Title

7/22/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

W A Earner
Signature

Title

8/3/95
Date

DATA CALL 66 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. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

7-15-94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 66 BRAC-95 CERTIFICATION

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

BETTY A. HALLO
Name

Betty Hallo
Signature

FINANCIAL SPECIALIST
Title

7/15/94
Date

COMPTROLLER
Department

NAVY PUBLIC WORKS CENTER
Activity

Document Separator

May 19, 1994

CAPACITY ANALYSES
DATA CALL
FOR
PUBLIC WORKS CENTERS

Category	. . . . .	**INDUSTRIAL SUPPORT**
Type	. . . . .	**PUBLIC WORKS CENTERS**
Claimant	. . . . .	**NAVFACENGCOM**

Notes:
In the context of this Data Call:

1. Base your responses for FY 1994 and previous years on executed workload, and for FY 1995 and subsequent years on workload as programmed. Use the workload as programmed in the FY 1995 Budget Submission and POM-96. Unless otherwise specified, use workload mixes as programmed. In estimating projected workload capabilities, use the activity configuration as of completion of all BRAC-88/91/93 actions.

2. Use a notional work week of single shift operations (1-8-5) as the basis for your calculations. Please identify any processes which, under normal operations, operate on a different schedule.

If any responses are classified, so annotate the applicable question and include those responses in a separate classified annex.
This document has been prepared in WordPerfect 5.1/5.2.

CAPACITY ANALYSES DATA CALL
For
PUBLIC WORK CENTERS

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Table of Acronyms

A/E	Architect/Engineer
AICUZ	Air Installations Compatible Use Zones
BRAC	Base Realignment and Closure
BRACON	BRAC Construction
CCN	Category Code Number
ESQD	Explosive Safety Quantity Distance
FY	Fiscal Year
HERF	Hazardous Electronic Radiation - Fuel
HERO	Hazardous Electronic Radiation - Ordnance
HERP	Hazardous Electronic Radiation - Personnel
K	Thousands
MCON	Military Construction
PWC	Public Works Center
SF	Square Footage
UIC	Unit Identification Code

124 Revised pg

ACTIVITY: N65114

CAPACITY ANALYSES DATA CALL
For
PUBLIC WORK CENTERS

Primary UIC: N65114 Change 1
(Use this number for Activity identification at the top of each page.)

Mission Area

1. Budget/Workyears. Use the following tables to describe the historical and currently projected workload for this site in terms of funding and workyears. Assume that all previous BRAC closure and realignment actions are implemented on schedule. Dollar amounts should be stated in thousands of then-year dollars ($ K); FY 1994 data should be end of year projection based on actuals to date.

Table 1.a: **Budget/Workyears**

Information required	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993
Total funds budgeted ($ K)	63,553	62,812	66,702	61,035	63,698	71,566	71,109	77,771
Total funds received ($ K)	68,831 R	60,938 R	64,110	59,144	63,384	64,090	74,168	76,737
Budgeted Workyears	839	771	792	778	774	767	774	780
Actual Workyears	892	771	780	763	801	729	786	835

Table 1.b: **Budget/Workyears**

Information required	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Total funds budgeted ($ K)	81,661	87,346 R	90,589 R	93,140 R	95,934 R	98,812 R	101,777 R	104,830 R
Total funds received ($ K)	77,500							
Budgeted Workyears	867 R	912 R	928 R	935 R	935 R	935 R	935 R	935 R
Actual Workyears	846							

ACTIVITY: N65114

CAPACITY ANALYSES DATA CALL
For
PUBLIC WORK CENTERS

Primary UIC: N65114
(Use this number for Activity identification at the top of each page.)

Change 1
FAC 1324
5-27-94
TB

Mission Area

1. Budget/Workyears. Use the following tables to describe the historical and currently projected workload for this site in terms of funding and workyears. Assume that all previous BRAC closure and realignment actions are implemented on schedule. Dollar amounts should be stated in thousands of then-year dollars ($ K); FY 1994 data should be end of year projection based on actuals to date.

Table 1.a: **Budget/Workyears**

Information required	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993
Total funds budgeted ($ K)	63,553	62,812	66,702	61,035	63,698	71,566	71,109	77,771
Total funds received ($ K)	61,974	56,405	64,110	59,144	63,384	64,090	74,168	76,737
Budgeted Workyears	839	771	792	778	774	767	774	780
Actual Workyears	892	771	780	763	801	729	786	835

Table 1.b: **Budget/Workyears**

Information required	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Total funds budgeted ($ K)	81,661	TB ~~91,825~~ 87346	TB ~~94,412~~ 90589	TB ~~98,660~~ 93140	101,619	104,668	107,808	111,043
Total funds received ($ K)	TB ~~77,500~~ 78202							
Budgeted Workyears	924	TB ~~960~~ 912	TB ~~974~~ 928	TB ~~981~~ 935	981	981	981	981
Actual Workyears	846							

R

ACTIVITY: N65114

Mission Area

Change 2 TJS

2. Revenue / Direct Cite. Use the following tables to describe the historical and currently projected revenues/direct cite dollar volume for your activity. Assume that all previous BRAC closure and realignment actions are implemented on schedule. Dollar amounts should be stated in thousands of then-year dollars ($ K); FY 1994 data should be end of year projection based on actuals to date. In "Utilities" include electricity, potable water, salt water, heating, steam, clean steam, sewage, natural gas, compressed air and telephones. In "Sanitation Services" include refuse collection, pest control, hazardous waste I and II, environmental engineering, and industrial waste. In "Transportation Services" include equipment rental, vehicle operations, and vehicle maintenance. In "Maintenance/Repair" include specifics, minors, emergency/service, and recurring. In "Design" include A/E contract management (design and planning), in-house PWC design and planning. "Contracting" includes both Facility Support Contract and non-MCON administration and inspection.

Table 2.a: **Historic and Predicted Revenue/ Direct Cite ($K)**

Product / Service	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991
Utilities	32,104R	31,153	32,084	28,247	26,794	28,533
Sanitation Services	2,562	2,168	2,483	2,199	1,647	2,406
Transportation Services	2,640	2,766	2,569	3,596	3,894	3,595
Maintenance / Repair	27,393	21,548	23,262	21,955	24,368	21,044
Design	1,504	1,448	1,459	2,183	1,480	1,604
Contracting	2,105R	1,529R	2,086R	443	443	~~695R~~ 531 R TJS
Direct Cite						
Others	522R	326R	168R	511	2,586R	~~9,439R~~ 6377 R TJS
Total	68,830R	60,938R	64,111R	59,144	61,212R	~~67,316R~~ 64090 R TJS

4R 12 OCT 1994
Teresa Smith
12 Oct 94

Revised pg

ACTIVITY: N65114

Mission Area Change 1

2. **Revenue / Direct Cite.** Use the following tables to describe the historical and currently projected revenues/direct cite dollar volume for your activity. Assume that all previous BRAC closure and realignment actions are implemented on schedule. Dollar amounts should be stated in thousands of then-year dollars ($ K); FY 1994 data should be end of year projection based on actuals to date. In "Utilities" include electricity, potable water, salt water, heating, steam, clean steam, sewage, natural gas, compressed air and telephones. In "Sanitation Services" include refuse collection, pest control, hazardous waste I and II, environmental engineering, and industrial waste. In "Transportation Services" include equipment rental, vehicle operations, and vehicle maintenance. In "Maintenance/Repair" include specifics, minors, emergency/service, and recurring. In "Design" include A/E contract management (design and planning), in-house PWC design and planning. "Contracting" includes both Facility Support Contract and non-MCON administration and inspection.

Table 2.a: **Historic and Predicted Revenue/ Direct Cite ($K)**

Product / Service	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991
Utilities	32,104R	31,153	32,084	28,247	26,794	28,533
Sanitation Services	2,562	2,168	2,483	2,199	1,647	2,406
Transportation Services	2,640	2,766	2,569	3,596	3,894	3,595
Maintenance / Repair	27,393	21,548	23,262	21,955	24,368	21,044
Design	1,504	1,448	1,459	2,188	1,480	1,604
Contracting	2,105R	1,529R	2,086R	448	443	695R
Direct Cite						
Others	522R	326R	168R	511	2,586R	9,439R
Total	68,830R	60,938	64,111R	59,144	61,212R	67,316R

FAC 1324
5-27-94

ACTIVITY: N65114

Mission Area Change 1

2. Revenue / Direct Cite. Use the following tables to describe the historical and currently projected revenues/direct cite dollar volume for your activity. Assume that all previous BRAC closure and realignment actions are implemented on schedule. Dollar amounts should be stated in thousands of then-year dollars ($ K); FY 1994 data should be end of year projection based on actuals to date. In "Utilities" include electricity, potable water, salt water, heating, steam, clean steam, sewage, natural gas, compressed air and telephones. In "Sanitation Services" include refuse collection, pest control, hazardous waste I and II, environmental engineering, and industrial waste. In "Transportation Services" include equipment rental, vehicle operations, and vehicle maintenance. In "Maintenance/Repair" include specifics, minors, emergency/service, and recurring. In "Design" include A/E contract management (design and planning), in-house PWC design and planning. "Contracting" includes both Facility Support Contract and non-MCON administration and inspection.

Table 2.a: **Historic and Predicted Revenue/ Direct Cite ($K)**

Product / Service	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991
Utilities	28,104	31,153	32,084	28,247	26,794	28,533
Sanitation Services	2,562	2,168	2,483	2,199	1,647	2,406
Transportation Services	2,640	2,766	2,569	3,596	3,894	3,595
Maintenance / Repair	27,393	21,548	23,262	21,955	24,368	21,044
Design	1,504	1,448	1,459	2,188	1,480	1,604
Contracting	1,583	1,199	1,646	448	443	531
Direct Cite						
Others	788	656	607	511	4,758	6,377
Total	64,830	60,938	64,110	59,144	63,384	64,090

2. **Revenue/Direct Cite, continued**

CHANGE 1
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5-27/94

Table 2.b: **Historic and Predicted Revenue/Direct Cite, continued**

Product / Service	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997
Utilities	31415	30998	30233	30642	27761	28614
Sanitation Services	3155	2935	3843	3292	1582	1637
Transportation Services	3467	3767	3598	5946	5841	5811
Maintenance / Repair	24319	28668	28666	33003	39928	41919
Design	1678	2191	2616	3307	2894	2945
Contracting	695	793	1153	1395	1544	1357
Direct Cite						
Others	9439	7385	8493	9760	11039	10856
Total	74,168	76,737	78,202	87,346	90,589	93,140

Mission Area

3. Maximum Potential Workload

3.1 Given an environment unconstrained by personnel resources or equipment investment (MCON is limited to that already programmed), what additional activities could you service and/or what additional services could you provide to the activities you currently service? Please identify: the additional activity(s) to be serviced (including their location and distance from your main location); additional services you could provide and to whom; additional resources required (personnel, equipment and facilities); and an estimated cost for these additional resources. Identify what you believe would be the maximum annual workyears expended.

ADDITIONAL ACTIVITIES

PWC Pensacola could effectively service Whiting Field, located some 50 miles northeast in Milton, Florida. Our services could include the full range of public works/facilities engineering services, e.g. facilities maintenance and repair, utilities operation and maintenance, transportation/construction/MHE equipment management, maintenance and operation, etc. We estimate the maximum annual workyears to be approximately 70.

Current PWC facilities are capable of increasing in-house workload 20%, $16 million/year, primarily by hiring additional labor resources and purchasing tools and equipment; of course, via contract, workload is virtually unlimited.

Renovations to an existing non-PWC industrial facility would allow PWC Pensacola to increase in-house volume approximately 300% to $240 million/year. These renovations could be accomplished below MCON threshold.

ADDITIONAL SERVICES

We feel that the services PWC currently provides its customers are those which provide them the best value. We actively partner and have ongoing dialogue with our customers to ensure that their changing and emerging needs are understood and fulfilled by the best value means. In addition, we perform regular comparisons with other providers of public works services to identify opportunities for improvement and to reassess the appropriate means of execution.

Features and Capabilities

4. Facility Utilization

4.1.a Production Facilities. In the following table, identify your production facilities utilizing a five digit Category Code Number (CCN). Expand the table as necessary. Include and separately identify any leased space.

Table 4.1.a: **Production Facilities**

Facility Name	CCN	Installation Space (KSF)			
		Adequate	Substandard	Inadequate	Total
AUTO VEHICLE MAINT SHOP	214-20	42.74	0.00	0.00	42.74
VEHICLE HOLDING SHED	214-40	0.75	0.00	0.00	0.75
VEHICLE WASH PLATFORM	214-55	1.67	0.00	0.00	1.67
INSTRUMENT CALIBRATION SHOP	218-45	1.25	0.00	0.00	1.25
PUBLIC WORKS SHOP	219-10	75.63	0.00	0.00	75.63
PAVEMENT/GROUNDS EQUIPMENT SHED	219-20	3.33	0.00	0.00	3.33
PUBLIC WORKS EXPENDABLE/WORK-IN-PROCESS STORE	219-25	25.40	0.00	0.00	25.40
PAINTING & RELATED OPERATIONS BLDG	219-30	0.60	0.00	0.00	0.60
PUBLIC WORKS MAINTENANCE STORAGE	219-77	33.43	3.62	0.00	37.05
HAZARDOUS WASTE STORAGE & TRANSFER FACILITY	831-41	9.31	0.00	0.00	9.31
TOTAL		194.11	3.62	0.00	197.73

4.1.b Production Facilities. List programmed MCON (through FY 1997) and/or BRACON projects that increase the amount of space available for any of the above categories. Identify by category code, project name, and the scope of the increase.

No programmed MCON for Production facilities through FY97.

4.2 Inadequate Facilities. 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:

No production facilities are rated inadequate. R

4.2 Inadequate Facilities. 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/category code: Stand-by Generator Bldg 811-59

b. What makes it inadequate? Bldg 47 is totally obsolescent and its function was replaced by Bldg 782 in 1959.

c. What use is being made of the facility? A portion of Bldg 47 is used to house a small repair machine shop for the PWC utilities department. A lean-to on the bldg is being utilized for storage of administrative files.

d. What is the cost to upgrade facility to substandard? The cost to renovate Bldg 47 to substandard is unknown. It is not feasible for this bldg to be used as a stand-by generator plant.

e. What other use could be made of the facility and at what cost? Bldg 47 could be converted to administrative or storage space. No detailed cost estimates have been prepared. Estimated costs for renovation would range from $1 million for a warehouse to $3.5 million for a two-story administrative facility.

f. Current improvement plans and programmed funding: Bldg 47 contributes significantly to the architectural integrity of the Pensacola Naval Air Station Historic District. The Florida State Historic Preservation Office has issued a determination of adverse effect on demolishing Bldg 47. PWC Pensacola is actively pursuing alternative uses for the facility. Current improvement plans include a $50,000 Legacy project to produce contract plans and specifications for an exterior remodeling project. The 35% design for this effort has been completed. A special project is being prepared to remove asbestos from the bldg. A contract for $154,280 has been awarded to restore structural integrity to the chimney.

g. Has this facility condition resulted in a C3 or C4 designation on your BASEREP? The condition of Bldg 47 has <u>not</u> created a C3 or C4 rating on the BASEREP.

4. Facility Utilization, continued

4.3 Housing Assets. For military family housing assigned to your plant account, provide the following information. List the assets by area if you have multiple housing sites.

Table 4.3: **Housing Assets**

Housing Area: NAS Pensacola Site Location: Naval Air Station

Type of Quarters	Number of Bedrooms	Total Number of Units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	55	55		
Officer	3	93	93		
Officer	1 or 2	16	16		
Enlisted	4+	84	84		
Enlisted	3	77	77		
Enlisted	1 or 2	60	60		
Mobile Homes		0			
Mobile Homes Lots		52	52		

Table 4.3: **Housing Assets**

Housing Area: NAS Pensacola Site Location: Corry Village

Type of Quarters	Number of Bedrooms	Total Number of Units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	0			
Officer	3	0			
Officer	1 or 2	0			
Enlisted	4+	0			
Enlisted	3	200	200		
Enlisted	1 or 2	0			
Mobile Homes		0			
Mobile Homes Lots		0			

Table 4.3: **Housing Assets**

Housing Area: NAS Pensacola Site Location: Mariner Village

Type of Quarters	Number of Bedrooms	Total Number of Units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	0			
Officer	3	0			
Officer	1 or 2	0			
Enlisted	4+	0			
Enlisted	3	100	100		
Enlisted	1 or 2	200	200		
Mobile Homes		0			
Mobile Homes Lots		0			

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Table 4.3: **Housing Assets**

Housing Area: NAS Pensacola Site Location: Lexington Terrace

Type of Quarters	Number of Bedrooms	Total Number of Units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	0			
Officer	3	0			
Officer	1 or 2	0			
Enlisted	4+	0			
Enlisted	3	52			52 R
Enlisted	1 or 2	146			146 R
Mobile Homes		0			
Mobile Homes Lots		0			

Table 4.3: **Housing Assets**

Housing Area: NAS Pensacola Site Location: Lexington Terrace

Type of Quarters	Number of Bedrooms	Total Number of Units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	0			
Officer	3	0			
Officer	1 or 2	0			
Enlisted	4+	0			
Enlisted	3	52		52	
Enlisted	1 or 2	146		146	
Mobile Homes		0			
Mobile Homes Lots		0			

4. Facility Utilization, continued

4.4 Inadequate Housing Assets. For any quarters listed in Table 4.3 as inadequate: describe why the housing is inadequate; indicate if the housing is being currently used and for what purpose; specify what the cost would be to remove the deficiency and if this cost is included in a programmed project. Also identify if there are any programmed MCON/BRACON projects that will increase the assets presently available. If so, list those projects and identify the scope of the increase, itemized as above.

Why is housing inadequate: Does not meet current minimum square feet requirements for DOD family housing.

Is housing currently used and for what purpose: Housing assets are currently used for housing enlisted personnel (E1-E9).

Identify program MCON/BRACON projects that will increase the assets presently available:

Current BRACON programmed for FY 96; 76 - 2 bedroom units - 950 Sq Ft
40 - 3 bedroom units - 1250 Sq Ft

4. **Facility Utilization, continued**

4.5 Expansion Capability. Identify the space available for expansion by indicating current use of the facilities that are being underutilized (also identify by 5 digit CCN). An activity's expansion capability is a function of its ability to reconfigure/rehab existing underutilized facilities to accept new or increased requirements.

Table 4.5: **Space Available for Expansion**

Present Use / Facility #	CCN	Installation space (KSF)			
		Adequate	Substandard	Inadequate	Total
STAND-BY GENERATOR BLDG	811-59	N/A	N/A	8.624	8.624
HEATING PLANT BLDG	821-09	6.968	N/A	N/A	6.968
	TOTAL	6.968 R	N/A	8.624	15.592 R

4.6 Expansion Potential. For the space identified above as available for expansion, identify what may be the appropriate uses of the space.

Bldg 47 (CCN 811-59) can be rehabilitated to serve as administrative or storage space. Bldg 782 (CCN 811-09) has approximately 1500 sf available for expansion. Another 1500 sf of space will become available when the central air system compressors are removed after the Pensacola NADEP closure.

4. Facility Utilization, continued

4.5 Expansion Capability. Identify the space available for expansion by indicating current use of the facilities that are being underutilized (also identify by 5 digit CCN). An activity's expansion capability is a function of its ability to reconfigure/rehab existing underutilized facilities to accept new or increased requirements.

Table 4.5: **Space Available for Expansion**

Present Use / Facility #	CCN	Installation space (KSF)			
		Adequate	Substandard	Inadequate	Total
STAND-BY GENERATOR BLDG	811-59	N/A	N/A	8.624	8.624
HEATING PLANT BLDG	821-09	6.968	N/A	N/A	6.968
	TOTAL	5.468	N/A	8.624	14.092

4.6 Expansion Potential. For the space identified above as available for expansion, identify what may be the appropriate uses of the space.

Bldg 47 (CCN 811-59) can be rehabilitated to serve as administrative or storage space. Bldg 782 (CCN 811-09) has approximately 1500 sf available for expansion. Another 1500 sf of space will become available when the central air system compressors are removed after the Pensacola NADEP closure.

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4. Facility Utilization, continued

4.7 Real Estate Resources. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonably expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, etc. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

Table 4.7: **Real Estate Resources**

Site Location: NAS Pensacola

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance	16.20R	11.56		4.64
Operational	39.80	36.52		3.28
Training				
R & D				
Supply & Storage				
Admin				
Housing	114.65	114.65		
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	170.65	162.73		7.92

4. Facility Utilization, continued

4.7 Real Estate Resources. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonably expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, etc. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

Table 4.7: **Real Estate Resources**

Site Location: NAS Pensacola

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance	16.26	11.56		4.64
Operational	39.80	36.52		3.28
Training				
R & D				
Supply & Storage				
Admin				
Housing	114.65	114.65		
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	170.65	162.73		7.92

Table 4.7: Real Estate Resources

Site Location: Corry Field[1]

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	82.82	82.82		
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	82.82	82.82		

[1]Does not include 97. 83 undeveloped acres designated for BRAC 93 housing project programmed for FY96.

Table 4.7: Real Estate Resources

Site Location: Lexington Terrace

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	42.34	42.34		
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	42.34	42.34		

4. Facility Utilization, continued

4.8 Other Constraints. For the information provided in questions 3.5 and 3.7, identify any other constraints such as parking, utilities, or legal restrictions, which limit the potential for using available space for expansion.

4.9 Tenant Occupied Space. Complete the following table by listing all tenant activities for which you are the primary host, and identify the amount of space they occupy.

Table 4.9: **Tenant Activities**

Tenant Name	UIC	Space Occupied (SF)
NO TENANTS		

4. **Facility Utilization, continued**

4.10 Facility Measures. Identify the facility and equipment values for your activity in the Table below, as executed and budgeted for the period requested. Report Family Housing data separately in Table 4.10.b.

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

- Current Plant Value (CPV) refer to incorporates Class 2 Real Property and is the hypothetical dollar amount required to replace a Class 2 facility in kind at today's dollars (e.g.: the cost today to replace an existing wood frame barracks with another barracks, also wood frame).

- Acquisition Cost of Equipment (ACE) reports the total cumulative acquisition cost of all "Personal Property" equipment which includes the cost of installed equipments directly related to mission execution (such as lab test equipment). Class 2 installed capital equipment which is integral to the facility should not be reported as ACE (refer to NAVCOMPT Manual, Vol 7, Sec 073561, para 2a, pg 5-120).

Table 4.10.a: **Expenditures and Equipment Values**

FY	MRP ($ K)	CPV ($ K)	ACE ($ K)
1986	7,893	484,857	15,175
1987	10,997	485,762	16,121
1988	7,454	514,990	18,367
1989	6,896	529,863	18,499
1990	6,768	550,673	21,666
1991	5,959	559,234	22,627
1992	10,581	569,927	26,694
1993	8,729	591,959	26,935
1994	5,122	607,350	29,068
1995	4,524	620,347	29,690 *
1996	4,647	633,466	30,318 *
1997	4,997	645,613	30,899 *

* Applied inflation factors used in POM process for weighted O & MN purchases with 94 as the base year.

4. **Facility Utilization, continued**

Table 4.10.b: **Family Housing Expenditures and Equipment Values**

FY	MRP ($ K)	CPV ($ K)	ACE ($ K)
1986	2,797	59,218	56
1987	2,460	59,727	115
1988	2,138	63,281	47
1989	3,521	64,189	132
1990	3,477	65,979	123
1991	2,776	66,781	202
1992	3,510	68,078	202
1993	3,861	70,736	234
1994	3,523	71,967	474
1995	3,797	73,507	340
1996	3,326	75,062	527
1997	3,799	76,501	355

Activity Listing :

Type	Title	Location
PWC	PUBLIC WORKS CENTER GREAT LAKES	Great Lakes IL
PWC	PUBLIC WORKS CENTER GUAM	Guam
PWC	PUBLIC WORKS CENTER JACKSONVILLE	Jacksonville FL
PWC	PUBLIC WORKS CENTER NORFOLK	Norfolk VA
PWC	PUBLIC WORKS CENTER PEARL HARBOR	Pearl Harbor HI
PWC	PUBLIC WORKS CENTER PENSACOLA	Pensacola FL
PWC	PUBLIC WORKS CENTER SAN DIEGO	San Diego CA
PWC	PUBLIC WORKS CENTER WASHINGTON DC	Washington D.C.

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

Signature

Acting Commander
Title

5/27/94
Date

COMNAVFACENGCOM
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

2 JUN 94
Date

DATA CALL 10 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. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

19 May 94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 10 BRAC-95 CERTIFICATION

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

CLINT JOHNSTON
NAME

BUSINESS MANAGER
Title

NAVY PUBLIC WORKS CENTER
Activity

Clint Johnston
Signature

5/19/94
Date

DATA CALL 10 BRAC-95 CERTIFICATION

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

CHARLES E. BAILEY
Name

DIRECTOR
Title

FACILITY PLANNING
Department

NAVY PUBLIC WORKS CENTER
Activity

Charles E. Bailey
Signature

5/19/94
Date

PROJECT PLANNING
Division

LINDA C. BARCHETT
Name

DIRECTOR
Title

NAVY FAMILY HOUSING
Department

NAVY PUBLIC WORKS CENTER
Activity

Linda C Barchett
Signature

5/19/94
Date

PERSONNEL SUPPORT
Division

BETTY A. HALLO
Name

FINANCIAL SPECIALIST
Title

COMPTROLLER
Department

NAVY PUBLIC WORKS CENTER
Activity

Betty A Hallo
Signature

5/19/94
Date

Division

This certification covers questions as requested by CO, NAVFACENG Command.

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

MAJOR CLAIMANT LEVEL

RADM R. M. GALLEN, CEC, USN
NAME (Please type or print)

Signature

Acting Commander
Title

8-19-94
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

8/24/94
Date

DATA CALL 10 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. S. SPORE III	
NAME	Signature
COMMANDING OFFICER	7-28-94
Title	Date
NAVY PUBLIC WORKS CENTER	
Activity	

DATA CALL 10 BRAC-95 CERTIFICATION

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

CHARLES E. BAILEY
Name

Signature

DIRECTOR
Title

7/18/94
Date

FACILITY PLANNING
Department

PROJECT PLANNING
Division

NAVY PUBLIC WORKS CENTER
Activity

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

8/29/94
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

9/1/94
Date

DATA CALL 10 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. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

AUG 1 9 1994
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 10 BRAC-95 CERTIFICATION

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

LCDR ROBERT RAINES
NAME

BRAC COORDINATION OFFICER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

8-19-94
Date

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DATA CALL 10 BRAC-95 CERTIFICATION

pg 12, 15

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

LCDR ROBERT RAINES
NAME

BRAC COORDINATOR OFFICER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

31 Aug 94
Date

DATA CALL 10 BRAC-95 CERTIFICATION

pg 12+15

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

ACTIVITY COMMANDER

J. S. SPORE III	
NAME	Signature
COMMANDING OFFICER	8-31-94
Title	Date

NAVY PUBLIC WORKS CENTER
Activity

pg 12 of 15

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

MAJOR CLAIMANT LEVEL

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

Jack Buffington
Signature

COMMANDER
Title

9/6/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

W A Earner
Signature

Title

9/8/94
Date

FLC PENSACOLA
DC # 1C

124

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

10/12/94
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)

J. B. GREENE, JR.
NAME (Please type or print)

Signature

ACTING
Title

13 OCT 1994
Date

BRAC-95 CERTIFICATION

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

TERESA SNIDER
NAME (Please type or print)

Signature

12 Oct 94
Date

PWC MANAGEMENT DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity

Enclosure (1)

Document Separator

124

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

20 APRIL 1994

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

INDEX

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ENVIRONMENTAL DATA CALL

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

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

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

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

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

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*
N/A	N/A	N/A	N/A	N/A

Source Citation: NAS Pensacola's Natural Resources Program covers all data related to questions 1a through 2c.

1b.

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

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

1d.

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

1e.

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

2. WETLANDS

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

2a.

Does your base possess federal jurisdictional wetlands?	N/A
Has a wetlands survey in accordance with established standards been conducted for your base?	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: NAS Pensacola's Natural Resources Program covers all data related to questions 1a through 2c.

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.

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Revised pg

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

An archaeological site exists on North Avenue NAS Pensacola. North Avenue contains housing for senior officers at NAS Pensacola. The following are facilities listed on the National Register of Historic Places.

Buildings	Family Housing
Building 47	Quarters 1 - 10 (North Ave)
Building 458 R	Quarters 464
	Quarters 12 - 30
	Quarters 31
	Quarters 33 - 37
	Quarters 39 - 43
	Quarters 45 - 58
	Quarters 208
	Quarters 209

3b.

Has the President's Advisory Council on Historic Preservation or the cognizant State Historic Preservation Officer required you to mitigate or constrain base operations or development plans in any way in order to accommodate a National Register cultural resource? If YES, list the results of such modifications or constraints below.	YES

The installation Historical and Archaeological Resources Protection Plan provides that PWC consult with the State Historic Preservation Office (SHPO) on all undertakings involving Archaeological Zones of Sensitivity, Archaeolagical Sites, and National Register resources.

3c.

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

3. CULTURAL RESOURCES

3a.

Has a survey been conducted to determine historic sites, structures, districts or archaeological resources which are listed, or determined eligible for listing, on the National Register of Historic Places? If so, list the sites below.	YES

An archaeological site exists on North Avenue NAS Pensacola. North Avenue contains housing for senior officers at NAS Pensacola. The following are facilities listed on the National Register of Historic Places.

Buildings	Family Housing
Building 47	Quarters 1 - 10 (North Ave)
Building 454	Quarters 464
	Quarters 12 - 30
	Quarters 31
	Quarters 33 - 37
	Quarters 39 - 43
	Quarters 45 - 58
	Quarters 208
	Quarters 209

3b.

Has the President's Advisory Council on Historic Preservation or the cognizant State Historic Preservation Officer required you to mitigate or constrain base operations or development plans in any way in order to accommodate a National Register cultural resource? If YES, list the results of such modifications or constraints below.	YES

The installation Historical and Archaeological Resources Protection Plan provides that PWC consult with the State Historic Preservation Office (SHPO) on all undertakings involving Archaeological Zones of Sensitivity, Archaeolagical Sites, and National Register resources.

3c.

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

4. ENVIRONMENTAL FACILITIES

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

4a.

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

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

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

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements.
N/A PWC soes not own or operate any landfills.

4c.

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

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

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					YES*
ID/Location of WWTP	Permitted Capacity	Ave Daily Discharge Rate	Maximum Capacity	Permit Status	Level of Treatment/Year Built
N/A	N/A	N/A	N/A	N/A	N/A*

List permit violations and discuss any projects to correct deficiencies.

* We operate a combined domestic and Industrial Waste Water Treatment plant. It is permitted as an Industrial WWTP.

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.

N/A. PWC owns and operates a combined domestic/industrial WWTP.

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					YES
ID/Location of IWTP	Type of Treatment	Permitted Capacity	Ave Daily Discharge Rate	Maximum Capacity	Permit Status
ID107-194654 (FL) FL0002500654 (NPDES)	Advanced Tertiary	4.0 MGD	1.8 MGD	4.0 MGD	NPDES Expires 8/94* FLDEP 8/96

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

* Submitted permit renewal 1 Mar 94 to extend permit until 8/99.

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

No.

4h.

Does your base operate drinking Water Treatment Plants (WTP)?					YES
ID/Location of WTP	Operating (GPD)		Method of Treatment	Maximum Capacity	Permit Status
	Permitted Capacity	Daily Rate			
NWFWMD 5841646	7,868,000	4,000,000	Chlorination Corrosion Control PH Adjustment	12,093,000	NWFWMD 7/94

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

None.

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

4j.

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

4k.

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

PWC Pensacola has permitted all outfalls on its plant account. NAS Pensacola as the plant account holder for the storm water outfalls is currently in the process of permitting them.

4l.

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

Explain:

4m.

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

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

As a result of BRAC 93 actions, the industrial waste portion of the IW/DWTP is being modified to handle the increased domestic waste flow generated by the relocation of NATTC Memphis to Pensacola. The reconfigured DWTP will not be able to handle any additional capacity without further modifications. Normal capacity of the plant after conversion will be 2 MGD of domestic flow.

4o. Do capacity limitations on any of the facilities discussed in question 4 pose a present or future limitation on base operations? Explain. The conversion of the IW portion of the IW/DWTP to a domestic waste system will require any future industrial activities locating to Pensacola to provide pre-treatment capabilities to discharge water that meets domestic waste water standards.

5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located? Northwest Florida Air District
Is the installation or any of its OLFs or non-contiguous base properties located in different AQCAs? No. List site, location and name of AQCA.

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

Site: Pensacola AQCA: Northwest Florida Air District

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year[1]	Comments[2]
CO	X	N/A	N/A	N/A	N/A
Ozone	X	N/A	N/A	N/A	N/A
PM-10	X	N/A	N/A	N/A	N/A
SO_2	X	N/A	N/A	N/A	N/A
NO_2	X	N/A	N/A	N/A	N/A
Pb	X	N/A	N/A	N/A	N/A

[1] Based on national standard for Non-Attainment areas or SIP for Maintenance areas.
[2] Indicate if attainment is dependent upon BRACON, MILCON or Special Projects. Also indicate if the project is currently programmed within the Presidents FY1997 budget.

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

	Emission Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	0	N/A	N/A	N/A	0
NOx	0	N/A	N/A	N/A	0
VOC	0	N/A	N/A	N/A	0
PM10	0	N/A	N/A	N/A	0

Source Document: State Annual Air Emissions Report - 1990

Note: Emissions from personal automobiles is not required to be reported because NAS is located in an attainment area.

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

	Emissions Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	0.037	N/A	N/A	N/A	0.037
NOx	0.25	N/A	N/A	N/A	0.25
VOC	0.0024	N/A	N/A	N/A	0.0024
PM10	0.0031	N/A	N/A	N/A	0.0031

Source Document: See attached State Annual Air Emissions Report
For list of sources and calculations.

Note: Emissions from personal automobiles is not required to be reported because NAS is located in an attainment area.

5e. Provide estimated increases/decreases in air emissions (Tons/Year of CO, NOx, VOC, PM10) expected within the next six years (1995-2001). Either from previous BRAC realignments and/or previously planned downsizing shown in the Presidents FY1997 budget. Explain. No increases/decreases in air emissions are expected within the next six years. Large boilers located at building 782 will be coming off line and 88 new package boilers will come on line within next 6 years. No data is available to determine whether the package boilers will increase or decrease air emissions.

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.

6. ENVIRONMENTAL COMPLIANCE

Revised pg

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. For the last two columns provide the combined total for those two FY's.

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY94	FY95	FY96	FY97	FY98-99	FY00-01
Air	YES	0	0	0	0	0	0
Hazardous Waste	YES	410 R	530 R	421	406	421	261
Safe Drinking Water Act	YES	81.6 R	81.6 R	81.6 R	81.6 R	81.6 R	81.6 R
PCBs	YES	0 R	0	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	YES	0	0	0	0	0	0
Lead Based Paint	YES	0	0	0	0	0	0
Radon	YES	0	0	0	0	0	0
Clean Water Act	YES	0	0	5	0	10	0
Solid Waste	YES	125.3 R	125.3 R	125.3 R	125.3 R	125.3 R	125.3 R
Oil Pollution Act	YES	0	0	0	0	0	0
USTs	YES	0	0	0	0	0	0
Other	YES	0	0	0	0	0	0
Total	0	616.9 R	736.9 R	632.9 R	612.9 R	637.9 R	467.9 R

Note: Survey based on of Environmental Compliance Evaluation done in Jan 1994.

Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date. See Attachment 1.

6b.
Does your base have structures containing asbestos? Yes. What % of your base has been surveyed for asbestos? 84% Are additional surveys planned? Yes. What is the estimated cost to remediate asbestos? ($K) $4,000. Are asbestos survey costs based on encapsulation, removal or a combination of both? Survey costs are based on a combination of encapsulation and removal.

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. For the last two columns provide the combined total for those two FY's.

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY94	FY95	FY96	FY97	FY98-99	FY00-01
Air	YES	0	0	0	0	0	0
Hazardous Waste	YES	406	526	421	406	421	261
Safe Drinking Water Act	YES	8	8	8	10	10	12
PCBs	YES	250	0	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	YES	0	0	0	0	0	0
Lead Based Paint	YES	0	0	0	0	0	0
Radon	YES	0	0	0	0	0	0
Clean Water Act	YES	0	0	5	0	10	0
Solid Waste	YES	100	100	110	110	120	120
Oil Pollution Act	YES	0	0	0	0	0	0
USTs	YES	0	0	0	0	0	0
Other	YES	0	0	0	0	0	0
Total	0	764	634	544	526	561	393

Note: Survey based on of Environmental Compliance Evaluation done in Jan 1994.

Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date. See Attachment 1.

6b.
Does your base have structures containing asbestos? Yes. What % of your base has been surveyed for asbestos? 85% Are additional surveys planned? Yes. What is the estimated cost to remediate asbestos? ($K) $4,000. Are asbestos survey costs based on encapsulation, removal or a combination of both? Survey costs are based on a combination of encapsulation and removal.

Revised pg

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

Funding Source	FY92	FY93	FY94	FY95	FY96	FY97	FY98-99	FY00-01
O&MN	0	0	0	0	0	0	0	0
HA	0	0	0	0	0	0	0	0
PA	0	0	0	0	0	0	0	0
Other (specify) DBOF	46	154 R	179	183	187	190	394	413
TOTAL	46	154 R	179	183	187	190	394	413

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base.

No.

7. INSTALLATION RESTORATION

7a.

Does your base have any sites that are contaminated with hazardous substances or petroleum products?	YES
Is your base an NPL site or proposed NPL site?	Yes

Note: NAS Pensacola manages the funding for the IR program.

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. The DERA program is managed by NAS Pensacola.

Site # or name	Type site [1]	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/Comments
SITE 32	CERCLA	YES	NO	NO	N/A	RI
SITE 33	CERCLA	YES	NO	NO	N/A	RI
IWWTP SITE 36	CERCLA	NO	NO	NO	N/A	RI

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

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

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

Funding Source	FY92	FY93	FY94	FY95	FY96	FY97	FY98-99	FY00-01
O&MN	0	0	0	0	0	0	0	0
HA	0	0	0	0	0	0	0	0
PA	0	0	0	0	0	0	0	0
Other (specify) DBOF	46	134	179	183	187	190	394	413
TOTAL	46	134	179	183	187	190	394	413

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base.

No.

7. INSTALLATION RESTORATION

7a.

Does your base have any sites that are contaminated with hazardous substances or petroleum products?	YES
Is your base an NPL site or proposed NPL site?	Yes

Note: NAS Pensacola manages the funding for the IR program.

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. The DERA program is managed by NAS Pensacola.

Site # or name	Type site [1]	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/Comments
SITE 32	CERCLA	YES	NO	NO	N/A	RI
SITE 33	CERCLA	YES	NO	NO	N/A	RI
IWWTP SITE 36	CERCLA	NO	NO	NO	N/A	RI

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

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

Revised pg

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

No. R

7d.

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

State scope and expected length of pump and treat operation.

We operate seven recovery wells as a RCRA corrective action under a post closure permit at the IWTP. We expect to provide this system for 20 years.

7e.

Has a RCRA Facilities Assessment been performed for your base?	YES

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

Yes. Bldg 3680, Hazardous Material Storage Facility, 4,160 SF, restricted to chemicals not requiring temperature control as this facility does not have a temperature control system - No permits required.

7g. Does your base operate any conforming storage facilities for handling **hazardous waste**? If YES, describe facility, capacity, restrictions, and permit conditions. Yes, building 3691 has total capacity of 39,545 gallons (719 - 55 drums liquid & 180 - 55 gallon drums solids). This facility is being closed in FY95 as a result of BRAC 93 decisions. Building 3819 has total capacity of 34,760 gallons (632 - 55 gallon drums liquid and 448 - 55 gallon drums solid). Both buildings permitted for "F", "P", & "U" listed wastes and all "D" characteristic wastes.

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 consideration? No

7k. List any other hazardous waste treatment or disposal facilities not included in question 7b. above. Include capacity, restrictions and permit conditions. None

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

7d.

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

State scope and expected length of pump and treat operation.

We operate seven recovery wells as a RCRA corrective action under a post closure permit at the IWTP. We expect to provide this system for 20 years.

7e.

Has a RCRA Facilities Assessment been performed for your base?	YES

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

Yes. Bldg 3680, Hazardous Material Storage Facility, 4,160 SF, restricted to chemicals not requiring temperature control as this facility does not have a temperature control system - No permits required.

7g. Does your base operate any conforming storage facilities for handling **hazardous waste**? If YES, describe facility, capacity, restrictions, and permit conditions. Yes, building 3691 has total capacity of 39,545 gallons (719 - 55 drums liquid & 180 - 55 gallon drums solids). This facility is being closed in FY95 as a result of BRAC 93 decisions. Building 3819 has total capacity of 34,760 gallons (632 - 55 gallon drums liquid and 448 - 55 gallon drums solid). Both buildings permitted for "F", "P", & "U" listed wastes and all "D" characteristic wastes.

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 consideration? No

7k. List any other hazardous waste treatment or disposal facilities not included in question 7b. above. Include capacity, restrictions and permit conditions. None

Eir/ (2)

Revised pg

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
Mainside O&M	56.00	NAS Pensacola
Housing	114.65	NAS Pensacola
Off-Base Housing	42.34	Lexington Terrace
Housing	82.82	Corry Field
Off-Base Housing (801)	146.00 R	Mariner Village

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
Mainside O&M	56.00	NAS Pensacola
Housing	114.65	NAS Pensacola
Off-Base Housing	42.34	Lexington Terrace
Housing	82.82	Corry Field
Off-Base Housing (801)	42.00	Mariner Village

Revised pg

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.)		441.81 R
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		7.92
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. None.

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

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.)		337.81
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		7.92
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. None.

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

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

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

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

8g. Summarize planned projects through FY 1997 requiring new channel or berthing area dredged depths, include location, volume and depth. None.

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.

The PWC does not have any non-point source pollution eminating from its facilities which could affect water quality.

8k.

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

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

No.

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

No.

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

N/A

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

ACTIVITY: N65114

LIST OF COMPLIANCE PROJECTS

Revised pg

PROJECT	COST ($ K)	EST. START DATE	EST. COMPLETION DATE
Post-Closure RCRA Permit Monotoring	216/yr	Oct 93	Oct 01
HW Storage Facility Closure	20	Oct 94	Jun 95
Prepare Renewal Permit for HW Storage Facility	10	Jun 99	Aug 99
Update HW Management Plan	15	Oct 95	Oct 96
Update HW Management Plan	15	Oct 98	Oct 99
Modify HW Facility	100	Oct 94	Oct 95
Prepare State IWTP Renewal Permit	5	Jun 96	Aug 96
Prepare NPDES IWTP Renewal Permit	10	Jun 99	Aug 99
Pb/Cu Monitoring of PW Taps	8	May 94	May 01
HW Disposal	261/yr	Oct 93	Oct 01
SW Disposal	190/yr	Oct 93	Oct 01
HW Industrial Sludge Disposal	100-120yr	Oct 93	Oct 01

LIST OF COMPLIANCE PROJECTS

PROJECT	COST ($ K)	EST. START DATE	EST. COMPLETION DATE
Remove 4 PCB Transformers and retrofill 1 PCB transformer	250	Oct 93	Oct 94
Post–Closure RCRA Permit Monitoring	216/yr	Oct 93	Oct 01
HW Storage Facility Closure	20	Oct 94	Jun 95
Prepare Renewal Permit for HW Storage Facility	10	Jun 99	Aug 99
Update HW Management Plan	15	Oct 95	Oct 96
Update HW Management Plan	15	Oct 98	Oct 99
Modify HW Facility	100	Oct 94	Oct 95
Prepare State IWTP Renewal Permit	5	Jun 96	Aug 96
Prepare NPDES IWTP Renewal Permit	10	Jun 99	Aug 99
Pb/Cu Monitoring of PW Taps	8	May 94	May 01
HW Disposal	261/yr	Oct 93	Oct 01
SW Disposal	100–120yr	Oct 93	Oct 01
HW Industrial Sludge Disposal	190/yr	Oct 93	Oct 01

ATTACHMENT 1

DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER
310 JOHN TOWER ROAD
PENSACOLA, FLORIDA 32508-5303

IN REPLY REFER TO:

5090
Code 911.4
Ser 1616
FEB 2 2 1994

Mr. Ed K. Middleswart, P.E.
Program Administrator
Air Resources Management
Florida Dept. of Environmental Regulation
Northwest District Office
160 Governmental Center
Pensacola, FL 32501

Re: ANNUAL OPERATION REPORTS FOR 1993

Dear Mr. Middleswart:

In accordance with specific condition 18 of A017-170946, A017-170948, and A017-170949, the 1993 annual operation reports for air emission sources owned by the Navy Public Works Center are enclosed.

Point of contact is Greg Campbell at 452-8587 or 452-4728.

Sincerely,

Kelly McCarthy

KELLY McCARTHY
LT, CEC, USN
By direction of
the Commanding Officer

Enclosure:
(1) Annual Operation Reports

3358

Florida Department of Environmental Protection

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

DEP Form	17-210.900(4)
Form Title	Annual Operating Report
Effective Date	February 9, 1993
DEP Application No.	(Filled in by DEP)

DIVISION OF AIR RESOURCES MANAGEMENT

ANNUAL OPERATING REPORT FOR AIR POLLUTANT EMITTING FACILITY

See Instructions for Form 17-210.900(4)
(Note: Shaded fields on form are for DEP use; please leave blank)

REPORT INFORMATION

1. Year of Report	2. Date Report Received	3. Number of Sources in Report
93		12

FACILITY INFORMATION (AIR020)

1. Facility APIS ID	2. Facility Status	3. Date of Permanent Facility Shutdown
10PEN170082	A	N/A

4. Facility Owner/Company Name
NAVY PUBLIC WORKS CENTER

5. Facility Name/Street Address or Location Description
NAVAL AIR STATION, 310 JOHN TOWER RD.

6. Facility City	County
PENSACOLA	17

7. Facility Contact Person (Code)	(Code)	(Code)

8. Facility Contact Person

FACILITY HISTORY INFORMATION (AIR022)

1. Change in Facility Name During Year?	Previous Name	1. Date of Change
No	N/A	N

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	INPUT
	10	PEN	17	0082	

OWNER/CONTACT INFORMATION (AIR021)

1. Individual Owner or Authorized Representative
Name
T.B. WILLIS

Organization/Firm
HEAD,UTILITIES DEPT. U.S. NAVY PWC

Street Address or P.O. Box
310 JOHN TOWER RD.

City	State	Zip
PENSACOLA	FL	32508-5303

Telephone
(904) 452-3550

2. Facility Contact for Air Regulatory Matters
Name
GREG CAMPBELL ENVIRONMENTAL DIVISION

Organization/Firm
NAVY PUBLIC WORKS CENTER

Street Address or P.O. Box
310 JOHN TOWER RD

City	State	Zip
PENSACOLA	FL	32508-5303

Telephone
(904) 452-8587

CERTIFICATION

Statement by Owner or Authorized Representative

I hereby certify that the information given in this report is correct to the best of my knowledge.

Signature

3-14-94
Date

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	03	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 1 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #123 (BLDG.1857)		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status
AO17170950	10PEN17008203	A
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type
SINGLE POINT
2a. Description of Control Equipment 'a'
N/A. No control equipment.
2b. Description of Control Equipment 'b'
N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)
Y		24	7	2192.5

4. Percent Hours of Operation by Season	DJF	MAM	JJA	SON
	69.7	29.8	0	0.50

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT/OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10 PEN	17	0082	03	

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel
10200603	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 10MMBTU/HR

3a. Annual Process or Fuel Usage Rate (SCC Units)	
0.012260	MILLION CUBIC FEET BURNED

4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	0.001070 mmBtu/ft^3

1b. SCC 'b'	2b. Description of Process or Type of Fuel

3b. Annual Process or Fuel Usage Rate (SCC Units)

4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel

3c. Annual Process or Fuel Usage Rate (SCC Units)

4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel

3d. Annual Process or Fuel Usage Rate (SCC Units)

4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	03	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 1 OF 12)

SOURCE DESCRIPTION: BOILER #123 (BLDG.1857)

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS	0.000033	3

4a. Emissions Calculation

0.012260 million ft³/yr x 5.3 lb VOC/million ft³ x $\frac{\text{ton}}{2000\text{ lb}}$ = 0.000033 ton/yr

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE	0.0000037	3

4b. Emissions Calculation

0.012260 million ft³/yr x 0.6lb SOx/million ft x $\frac{\text{ton}}{2000\text{ lb}}$ = 0.0000037 ton/yr

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
PARTICULATE MATTER - TOTAL	0.000019	3

4c. Emissions Calculation

0.012260 million ft³/yr x 3.0 lb pm/million ft³ x $\frac{\text{ton}}{2000\text{ lb}}$ = 0.000019 ton/yr

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
NITROGEN OXIDES	0.00062	3

4d. Emissions Calculation

0.012260 million ft³/yr x 100 lb NOx/million ft³ x $\frac{\text{ton}}{2000\text{ lb}}$ = 0.00062 ton/yr

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE		
APIS ID	10	PEN	17	0082	03	INPUT	

SOURCE EMISSIONS INFORMATION (Continued)

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE	0.00013	3

4e. Emissions Calculation

0.012260 million ft^3/yr x 20 lb Co/million ft^3 x $\frac{ton}{2000}$ lb = 0.00013 tons/yr

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS	0.000019	3

4f. Emissions Calculation

0.012260 million ft^3/yr x 3 lb PM10/million ft^3 x $\frac{ton}{2000}$ lb = 0.000019 ton/yr

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code

4g. Emissions Calculation

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code

4h. Emissions Calculation

5. Boiler Operating Rate

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE		
APIS ID	10	PEN	17	0032	04	INPUT	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 2 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #124 (BLDG.1857)		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status
AO17170950	10PEN17008204	A
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type	SINGLE POINT
2a. Description of Control Equipment 'a'	N/A. No control equipment.
2b. Description of Control Equipment 'b'	N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)
Y		24	7	2192.5

4. Percent Hours of Operation by Season	DJF	MAM	JJA	SON
	69.7	29.8	0	0.5

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	04	

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC (a)	2a. Description of Process or Type of Fuel
10300501	EXTCOMB BOILER COMMERCL-INSTUTNL DISTILLATE OIL NO 1 AND NO 2 OIL

3a. Annual Process or Fuel Usage Rate (SCC Units)
0 1000 GALLONS BURNED

4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC (b)	2b. Description of Process or Type of Fuel
10200602	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 10-100MMBTU/HR

3b. Annual Process or Fuel Usage Rate (SCC Units)
0.012260 MILLION CUBIC FEET BURNED

4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	0/001070 mmBtu/ft^3

1c. SCC (c)	2c. Description of Process or Type of Fuel

3c. Annual Process or Fuel Usage Rate (SCC Units)

4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC (d)	2d. Description of Process or Type of Fuel

3d. Annual Process or Fuel Usage Rate (SCC Units)

4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 410	PEN	17	0082	04	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 2 OF 12)

SOURCE DESCRIPTION: BOILER #124 (BLDG.1857)

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - TOTAL	0.000019	3

4a. Emissions Calculation

$$0.012260 \text{ million ft}^3/\text{yr} \times 3 \text{ lbpm/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.000019 \text{ ton/yr}$$

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE	0.0000037	3

4b. Emissions Calculation

$$0.012260 \text{ million ft}^3/\text{yr} \times 0.6 \text{ lb SOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.0000037 \text{ ton/yr}$$

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
NITROGEN OXIDES	0.00062	3

4c. Emissions Calculation

$$0.012260 \text{ million ft}^3/\text{yr} \times 100 \text{ lb NOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00062 \text{ ton/yr}$$

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS	0.000033	3

4d. Emissions Calculation

$$0.012260 \text{ million ft}^3/\text{yr} \times 5.3 \text{ lb VOC/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.000033 \text{ ton/yr}$$

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	04	INPUT

SOURCE EMISSIONS INFORMATION (Continued)

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE	0.00013	3

4e. Emissions Calculation

$$0.012260 \text{ million ft}^3/\text{yr} \times 20 \text{ lb CO/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00013 \text{ ton/yr}$$

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS	0.000019 ton/yr	3

4f. Emissions Calculation

$$0.012260 \text{ million ft}^3/\text{yr} \times 3.0 \text{ lb PM10/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.000019 \text{ ton/yr}$$

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
LEAD AND LEAD COMPOUNDS	0	3

4g. Emissions Calculation

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code

4h. Emissions Calculation

5. Source Operating Information

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	06	INPUT

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 3 OF 12)
FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #1 (BLDG. #782)		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status
AO17170946	10PEN17008206	A
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type
SINGLE POINT
2a. Description of Control Equipment 'a' N/A. No control equipment.
2b. Description of Control Equipment 'b' N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
Y		24	7	4567	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON
		27.4	24.8	23.9	23.9

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	08	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10200501	EXTCOMB BOILER INDUSTRIAL DISTILLATE OIL NO 1 AND NO 2 OIL	
3a. Annual Process or Fuel Usage Rate (SCC Units)		
0	1000 GALLONS BURNED	
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
10200601	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 100MMBTU/HR	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
0.3098	MILLION CUBIC FEET BURNED	
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	0.001070 mmBtu/ft^3

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	08	

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 3 OF 12)

SOURCE DESCRIPTION: BOILER #1 (BLDG. #732)

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - TOTAL	0.00047	3

4a. Emissions Calculation

$$0.3098 \text{ million ft}^3/\text{yr} \times 3.0 \text{ lbpm/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00047 \text{ ton/yr}$$

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE	0.000093	3

4b. Emissions Calculation

$$0.3098 \text{ million ft}^3/\text{yr} \times 0.6 \text{ lb SOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.000093 \text{ ton/yr}$$

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
NITROGEN OXIDES	0.0852	3

4c. Emissions Calculation

$$0.3098 \text{ million ft}^3/\text{yr} \times 550 \text{ lb NOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.0852 \text{ ton/yr}$$

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS	0.00022	3

4d. Emissions Calculation

$$0.3098 \text{ million ft}^3/\text{yr} \times 1.4 \text{ lb VOC/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00022$$

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	06	INPUT

SOURCE EMISSIONS INFORMATION (Continued)

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE	0.0062	3

4e. Emissions Calculation

0.3098 million ft³/yr x 40 lb CO/million ft³ x $\frac{\text{ton}}{2000 \text{ lb}}$ = 0.0062 ton/yr

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS	0.00047	3

4f. Emissions Calculation

0.3098 million ft³/yr x 3 lb PM10/million ft³ x $\frac{\text{ton}}{2000 \text{ lb}}$ = 0.00047 ton/yr

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
LEAD AND LEAD COMPOUNDS	0	3

4g. Emissions Calculation

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code

4h. Emissions Calculation

5. Source Operating Rate/Schedule

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	07	INPUT

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 4 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER - #2 (BLDG. 782)		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status
AO17170949	10PEN17008207	A
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type
SINGLE POINT
2a. Description of Control Equipment 'a' N/A. No control equipment.
2b. Description of Control Equipment 'b' N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
Y		24	7	4567	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON
		27.4	24.8	23.9	23.9

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	07	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC	2a. Description of Process or Type of Fuel
10200501	EXTCOMB BOILER INDUSTRIAL DISTILLATE OIL NO 1 AND NO 2 OIL

3a. Annual Process or Fuel Usage Rate (SCC Units)
0 1000 GALLONS BURNED

4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC	2b. Description of Process or Type of Fuel
10200601	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 100MMBTU/HR

3b. Annual Process or Fuel Usage Rate (SCC Units)
0.2244 MILLION CUBIC FEET BURNED

4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	0.001070 mmBtu/ft^3

1c. SCC	2c. Description of Process or Type of Fuel

3c. Annual Process or Fuel Usage Rate (SCC Units)

4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC	2d. Description of Process or Type of Fuel

3d. Annual Process or Fuel Usage Rate (SCC Units)

4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 10	PEN	17	0082	07	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 4 OF 12)

SOURCE DESCRIPTION: BOILER - #2 (BLDG. 782)

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - TOTAL	0.00034	3

4a. Emissions Calculation

$0.2244 \text{ million ft}^3/\text{yr} \times 3 \text{ lb pm/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00034 \text{ ton/yr}$

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE	0.000068	3

4b. Emissions Calculation

$0.2244 \text{ million ft}^3/\text{yr} \times 0.6 \text{ lb SOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.000068 \text{ ton/yr}$

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
NITROGEN OXIDES	0.062	3

4c. Emissions Calculation

$0.2244 \text{ million ft}^3/\text{yr} \times 550 \text{ lb NOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.062 \text{ ton/yr}$

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS	0.00016	3

4d. Emissions Calculation

$0.2244 \text{ million ft}^3/\text{yr} \times 1.4 \text{ lb VOC/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00016 \text{ ton/yr}$

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	07	

SOURCE EMISSIONS INFORMATION (Continued)

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE	0.0045	3

4e. Emissions Calculation

$$0.2244 \text{ million ft}^3/\text{yr} \times 40 \text{ lb CO/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.0045 \text{ ton/yr}$$

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS	0.00034	3

4f. Emissions Calculation

$$0.2244 \text{ million ft}^3/\text{yr} \times 3.0 \text{ pm10/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.00034 \text{ ton/yr}$$

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
LEAD AND LEAD COMPOUNDS	0	3

4g. Emissions Calculation

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code

4h. Emissions Calculation

5. Source Operating Schedule

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	08	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 5 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #3 (BLDG. 782)		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status
AO17170948	10PEN17008208	Shut down in 1988 I
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type
N/A
2a. Description of Control Equipment 'a'
N/A
2b. Description of Control Equipment 'b'
N/A

SOURCE OPERATING SCHEDULE INFORMATION (AIR050) N/A

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID # 10	PEN	17	0082	08	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel
10300504	EXTCOMB BOILER COMMERCL-INSTUTNL DISTILLATE OIL NO 4 OIL

3a. Annual Process or Fuel Usage Rate (SCC Units)
0 1000 GALLONS BURNED

4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel
10200601	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 100MMBTU/HR

3b. Annual Process or Fuel Usage Rate (SCC Units)
0 MILLION CUBIC FEET BURNED

4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1c. SCC 'c'	2c. Description of Process or Type of Fuel

3c. Annual Process or Fuel Usage Rate (SCC Units)

4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel

3d. Annual Process or Fuel Usage Rate (SCC Units)

4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	08	

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 5 OF 12)

SOURCE DESCRIPTION: ~~BOILER/A/A/G/1.5/MMBTU/HR/HEAT/INPUT~~ Boiler #3, 782

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - TOTAL		
4a. Emissions Calculation		

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
4b. Emissions Calculation		

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
4c. Emissions Calculation		

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
4d. Emissions Calculation		

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	08	

SOURCE EMISSIONS INFORMATION (Continued) N/A

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
4e. Emissions Calculation		

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
4f. Emissions Calculation		

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
4g. Emissions Calculation		

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code
4h. Emissions Calculation		

5. Source Operating Data (Continued)

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	09	INPUT

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 6 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER # 4, 51.5 MMBTU/HR HEAT INPUT		
2. DEP Permit or PPS Number	**3. Source APIS ID**	**4. Source Status**
AC17235612	10PEN17008209	C
5. Source Startup Date (MM/DD/YY)	**6. Source Shutdown Date (DD/MM/YY)**	
Scheduled start up - 3/31/94	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type
SINGLE POINT
2a. Description of Control Equipment 'a'
NONE
2b. Description of Control Equipment 'b' N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
N					
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE		INPUT
	10	PEN	17	0082	09		

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10100602	EXTCOMB BOILER NATURAL GAS	ELECTRIC GENERATN 100MMBTU/HR/EXTF 10-100 MMBTU/hr

3a. Annual Process or Fuel Usage Rate (SCC Units)
0 MILLION CUBIC FEET BURNED

4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel	

3b. Annual Process or Fuel Usage Rate (SCC Units)

4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	

3c. Annual Process or Fuel Usage Rate (SCC Units)

4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	

3d. Annual Process or Fuel Usage Rate (SCC Units)

4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 10	PEN	17	0082	09	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 6 OF 12)

SOURCE DESCRIPTION: BOILER # 4, 51.5 MMBTU/HR HEAT INPUT

SOURCE EMISSIONS INFORMATION (AIR051) N/A

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - TOTAL		
4a. Emissions Calculation		

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE		
4b. Emissions Calculation		

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
NITROGEN OXIDES		
4c. Emissions Calculation		

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS		
4d. Emissions Calculation		

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	5/10	PEN	17	0082	09	INPUT

SOURCE EMISSIONS INFORMATION (Continued) N/A

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE		
4e. Emissions Calculation		

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS		
4f. Emissions Calculation		

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
4g. Emissions Calculation		

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code
4h. Emissions Calculation		

5. Source Operating Rate (Units)

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	15	INPUT

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 7 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #1 - PIER ~~KITTY HAWK DOCK~~		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status
AO17195657	10PEN17008215	X A
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
April 18, 1991	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type	SINGLE POINT
2a. Description of Control Equipment 'a'	N/A. No control equipment.
2b. Description of Control Equipment 'b'	N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)
Y		24	7	123

4. Percent Hours of Operation by Season	DJF	MAM	JJA	SON
	30.75	30.75	30.75	30.75

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	18	

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10300602	EXTCOMB BOILER NATURAL GAS	COMMERCL-INSTUTNL 10-100MMBTU/HR
3a. Annual Process or Fuel Usage Rate (SCC Units)		
0.7103 MILLION CUBIC FEET BURNED		
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	0.001070 mmBTU/hr

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 1310	PEN	17	0082	16	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 7 OF 12)

SOURCE DESCRIPTION: BOILER #1 - KITTY HAWK DOCK PIER

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS	0.0011	3

4a. Emissions Calculation

0.7103 million ft^3/yr x 3 lb pm10/million ft^3 x $\frac{ton}{2000}$ lb = 0.0011 ton/yr

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS	0.00099	3

4b. Emissions Calculation

0.7103 million ft^3/yr x 2.8 lb VOC/million ft^3 x $\frac{ton}{2000}$ lb = 0.00099 ton/yr

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
SULFUR DIOXIDE	0.00022	3

4c. Emissions Calculation

0.7103 million ft^3/yr x 0.6 lb SOx/million ft^3 x $\frac{ton}{2000}$ lb = 0.00022 ton/yr

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
PARTICULATE MATTER - TOTAL	0.0011	3

4d. Emissions Calculation

0.7103 million ft^3/yr x 3 lb pm/million ft^3 x $\frac{ton}{2000}$ lb = 0.0011 ton/yr

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	15	INPUT

SOURCE EMISSIONS INFORMATION (Continued)

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
NITROGEN OXIDES	0.05	3

4e. Emissions Calculation

$$0.7103 \text{ million ft}^3/\text{yr} \times 140 \text{ lb NOx/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.05 \text{ ton/yr}$$

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
CARBON MONOXIDE	0.013	3

4f. Emissions Calculation

$$0.7103 \text{ million ft}^3/\text{yr} \times 35 \text{ lb CO/million ft}^3 \times \frac{\text{ton}}{2000 \text{ lb}} = 0.0013 \text{ ton/yr}$$

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code

4g. Emissions Calculation

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code

4h. Emissions Calculation

5. Source Operating Parameters

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE		
APIS ID	10	PEN	17	0082	16	INPUT	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 8 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #2 - KITTY HAWK DOCK PER		
2. DEP Permit or PPS Number	**3. Source APIS ID**	**4. Source Status**
AO17195657	10PEN17008216	A
5. Source Startup Date (MM/DD/YY)	**6. Source Shutdown Date (DD/MM/YY)**	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type	SINGLE POINT
2a. Description of Control Equipment 'a'	N/A. No control equipment.
2b. Description of Control Equipment 'b'	N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050)

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)
Y		24	7	123

4. Percent Hours of Operation by Season	DJF	MAM	JJA	SON
	30.75	30.75	30.75	30.75

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 10	PEN	17	0082	18	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10300602	EXTCOMB BOILER NATURAL GAS	COMMERCL-INSTUTNL 10-100MMBTU/HR
3a. Annual Process or Fuel Usage Rate (SCC Units)		
0.7094	MILLION CUBIC FEET BURNED	
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	0.001070 mmBTU/ft³

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	16	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 8 OF 12)

SOURCE DESCRIPTION: BOILER #2 - KITTY HAWK DOCK PIER

SOURCE EMISSIONS INFORMATION (AIR051)

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS	0.0011	3

4a. Emissions Calculation

0.7094 million ft^3/yr x 3 lb pm10/million ft^3 x $\frac{ton}{2000}$ lb = 0.0011 ton/yr

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS	0.00099	3

4b. Emissions Calculation

0.7094 million ft^3/yr x 2.8 lb VOC/million ft^3 x $\frac{ton}{2000}$ lb = 0.00099 ton/yr

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
SULFUR DIOXIDE	0.00022	3

4c. Emissions Calculation

0.7094 million ft^3/yr x 0.6 lb SOx/million ft^3 x $\frac{ton}{2000}$ lb = 0.00022 ton/yr

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
PARTICULATE MATTER - TOTAL	0.0011	3

4d. Emissions Calculation

0.7094 million ft^3/yr x 3 lb pm/million ft^3 x $\frac{ton}{2000}$ lb = 0.0011 ton/yr

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	16	

SOURCE EMISSIONS INFORMATION (Continued)

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
NITROGEN OXIDES	0.05	3

4e. Emissions Calculation

0.7094 million ft³/yr x 140 lb NOx/million ft³ x $\frac{\text{ton}}{2000 \text{ lb}}$ = 0.05 ton/yr

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
CARBON MONOXIDE	0.013	3

4f. Emissions Calculation

0.7094 million ft³/yr x 35 lb CO/million ft³ x $\frac{\text{ton}}{2000 \text{ lb}}$ = 0.013 ton/yr

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code

4g. Emissions Calculation

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code

4h. Emissions Calculation

5. Source Operating Rate Information

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE		
APIS ID	10	PEN	17	0082	12	INPUT	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 9 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #1 BUILDING 3241		
2. DEP Permit or PPS Number	3. Source APIS ID	4. Source Status PERMIT TRANSFERRED TO NADEP ON 6/92.
N/A	10PEN17008212	I
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	
N/A	N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type
SINGLE POINT
2a. Description of Control Equipment 'a'
N/A
2b. Description of Control Equipment 'b'
N/A

SOURCE OPERATING SCHEDULE INFORMATION (AIR050) N/A

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	12	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10200603	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 10MMBTU/HR	
3a. Annual Process or Fuel Usage Rate (SCC Units)		
0 MILLION CUBIC FEET BURNED		
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	12	

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 9 OF 12)

SOURCE DESCRIPTION: BOILER #1 BUILDING 3241

SOURCE EMISSIONS INFORMATION (AIR051) N/A

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS		
4a. Emissions Calculation		

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE		
4b. Emissions Calculation		

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
PARTICULATE MATTER - TOTAL		
4c. Emissions Calculation		

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
NITROGEN OXIDES		
4d. Emissions Calculation		

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	12	

SOURCE EMISSIONS INFORMATION (Continued) N/A

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE		
4e. Emissions Calculation		

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS		
4f. Emissions Calculation		

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
4g. Emissions Calculation		

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code
4h. Emissions Calculation		

5. Source Operating Rate Conversion

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	13	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 10 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description		
BOILER #2 -BUILDING 3241		
2. DEP Permit or PPS Number	3. Source APIS ID 10PEN17008213	4. Source Status Permit transferred to NADEP on June 92
5. Source Startup Date (MM/DD/YY) N/A	6. Source Shutdown Date (DD/MM/YY) N/A	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type SINGLE POINT
2a. Description of Control Equipment 'a' N/A
2b. Description of Control Equipment 'b' N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050) N/A

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	110	PEN	17	0082	13	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10200603	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 10MMBTU/HR	
3a. Annual Process or Fuel Usage Rate (SCC Units)		
0 MILLION CUBIC FEET BURNED		
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	13	

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 10 OF 12)

SOURCE DESCRIPTION: BOILER #2 -BUILDING 3241

SOURCE EMISSIONS INFORMATION (AIR051) N/A

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS		
4a. Emissions Calculation		

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE		
4b. Emissions Calculation		

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
PARTICULATE MATTER - TOTAL		
4c. Emissions Calculation		

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
NITROGEN OXIDES		
4d. Emissions Calculation		

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	13	INPUT

SOURCE EMISSIONS INFORMATION (Continued) N/A

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE		
4e. Emissions Calculation		

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS		
4f. Emissions Calculation		

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
4g. Emissions Calculation		

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code
4h. Emissions Calculation		

5. Source Operating Rate [illegible]

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	14	INPUT

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 11 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description BOILER #3 -BUILDING 3241		
2. DEP Permit or PPS Number	3. Source APIS ID 10PEN17008214	4. Source Status Permit transferred to NADEP on June 92
5. Source Startup Date (MM/DD/YY)	6. Source Shutdown Date (DD/MM/YY)	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type SINGLE POINT
2a. Description of Control Equipment 'a' N/A.
2b. Description of Control Equipment 'b' N/A.

SOURCE OPERATING SCHEDULE INFORMATION (AIR050) N/A

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 10	PEN	17	0082	14	INPUT

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10200603	EXTCOMB BOILER INDUSTRIAL NATURAL GAS 10MMBTU/HR	
3a. Annual Process or Fuel Usage Rate (SCC Units)		
0 MILLION CUBIC FEET BURNED		
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	14	

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 11 OF 12)

SOURCE DESCRIPTION: BOILER #3 -BUILDING 3241

SOURCE EMISSIONS INFORMATION (AIR051) N/A

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS		
4a. Emissions Calculation		

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE		
4b. Emissions Calculation		

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
PARTICULATE MATTER - TOTAL		
4c. Emissions Calculation		

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
NITROGEN OXIDES		
4d. Emissions Calculation		

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID:	10	PEN	17	0082	14	INPUT

SOURCE EMISSIONS INFORMATION (Continued) N/A

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE		
4e. Emissions Calculation		

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
PARTICULATE MATTER - 10 MICRONS OR LESS		
4f. Emissions Calculation		

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
4g. Emissions Calculation		

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code
4h. Emissions Calculation		

5. Source Operating Schedule [illegible]

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	01	

SOURCE OPERATION REPORT - PAGE 1 & 2 (SOURCE REPORT 12 OF 12)

FACILITY NAME: NAVY PUBLIC WORKS CENTER

SOURCE INFORMATION (AIR030)

1. Source Description 4 BOILERS(#73,74,75,91)BLDG.#458 (REMOVED)		
2. DEP Permit or PPS Number	3. Source APIS ID 10PEN17008201	4. Source Status Permanently Shut down in 1979.
5. Source Startup Date (MM/DD/YY) N/A	6. Source Shutdown Date (DD/MM/YY) Permanently - 1979	

SOURCE EMISSION POINT/CONTROL INFORMATION (AIR033)

1. Source Emission Point Type N/A
2a. Description of Control Equipment 'a' N/A
2b. Description of Control Equipment 'b' N/A

SOURCE OPERATING SCHEDULE INFORMATION (AIR050) N/A

1. Operated During Year?	2. Average Operation During Year	hour/day	day/week	3. Total Operation During Year (hour/year)	
4. Percent Hours of Operation by Season		DJF	MAM	JJA	SON

Shaded areas are for DEP use.

Date: 2/11/94

APIS ID	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	INPUT
	10	PEN	17	0082	01	

SOURCE PROCESS/FUEL INFORMATION (AIR050)

1a. SCC 'a'	2a. Description of Process or Type of Fuel	
10200602	EXTCOMB BOILER INDUSTRIAL. NATURAL GAS 10-100MMBTU/HR	
3a. Annual Process or Fuel Usage Rate (SCC Units)		
N/A MILLION CUBIC FEET BURNED		
4a. Fuel Average % Sulphur	5a. Fuel Average % Ash	6a. Fuel Heat Content (mmBtu/SCC Units)
N/A	N/A	N/A

1b. SCC 'b'	2b. Description of Process or Type of Fuel	
3b. Annual Process or Fuel Usage Rate (SCC Units)		
4b. Fuel Average % Sulphur	5b. Fuel Average % Ash	6b. Fuel Heat Content (mmBtu/SCC Units)

1c. SCC 'c'	2c. Description of Process or Type of Fuel	
3c. Annual Process or Fuel Usage Rate (SCC Units)		
4c. Fuel Average % Sulphur	5c. Fuel Average % Ash	6c. Fuel Heat Content (mmBtu/SCC Units)

1d. SCC 'd'	2d. Description of Process or Type of Fuel	
3d. Annual Process or Fuel Usage Rate (SCC Units)		
4d. Fuel Average % Sulphur	5d. Fuel Average % Ash	6d. Fuel Heat Content (mmBtu/SCC Units)

Shaded areas are for DEP use.

Date: 2/11/94

	DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID	10	PEN	17	0082	01	INPUT

SOURCE OPERATION REPORT - PAGE 3 & 4 (SOURCE REPORT 12 OF 12)

SOURCE DESCRIPTION: 4 BOILERS(#73,74,75,91)BLDG.#458

SOURCE EMISSIONS INFORMATION (AIR051) N/A

1a. Pollutant 'a' ID	2a. Annual Emissions (ton/year)	3a. Emissions Method Code
VOLATILE ORGANIC COMPOUNDS		
4a. Emissions Calculation		

1b. Pollutant 'b' ID	2b. Annual Emissions (ton/year)	3b. Emissions Method Code
SULFUR DIOXIDE		
4b. Emissions Calculation		

1c. Pollutant 'c' ID	2c. Annual Emissions (ton/year)	3c. Emissions Method Code
PARTICULATE MATTER - TOTAL		
4c. Emissions Calculation		

1d. Pollutant 'd' ID	2d. Annual Emissions (ton/year)	3d. Emissions Method Code
NITROGEN OXIDES		
4d. Emissions Calculation		

Shaded areas are for DEP use.

Date: 2/11/94

DISTRICT	OFFICE	COUNTY	FACILITY	SOURCE	
APIS ID 10	PEN	17	0082	01	INPUT

SOURCE EMISSIONS INFORMATION (Continued) N/A

1e. Pollutant 'e' ID	2e. Annual Emissions (ton/year)	3e. Emissions Method Code
CARBON MONOXIDE		
4e. Emissions Calculation		

1f. Pollutant 'f' ID	2f. Annual Emissions (ton/year)	3f. Emissions Method Code
4f. Emissions Calculation		

1g. Pollutant 'g' ID	2g. Annual Emissions (ton/year)	3g. Emissions Method Code
4g. Emissions Calculation		

1h. Pollutant 'h' ID	2h. Annual Emissions (ton/year)	3h. Emissions Method Code
4h. Emissions Calculation		

5. Source Operating Information

Shaded areas are for DEP use.

Date: 2/11/94

#33

PWC PENSACOLA

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

6/10/94
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)

P.W. DRONNON
NAME (Please type or print)

Signature

ACTING
Title

6/24/94
Date

DATA CALL 33 BRAC-95 CERTIFICATION

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

J. S. SPORE III
Name

Signature

COMMANDING OFFICER
Title

5/24/94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 33 BRAC-95 CERTIFICATION

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

R. B. RAINES
Name

Signature

BRAC COORDINATION OFFICER
Title

5/24/94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 33 BRAC-95 CERTIFICATION

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

GREG CAMPBELL
Name

Greg Campbell
Signature

ENVIRONMENTAL ENGINEER
Title

5/24/94
Date

ENVIRONMENTAL
Department

Division

NAVY PUBLIC WORKS CENTER
Activity

BETTY HALLO
Name

Betty Hallo
Signature

FINANCIAL SPECIALIST
Title

5/24/94
Date

COMPTROLLER
Department

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 33 BRAC-95 CERTIFICATION

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

CHARLES E. BAILEY
Name

DIRECTOR
Title

FACILITY PLANNING
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

5/24/94
Date

PROJECT PLANNING
Division

LT KELLY MCCARTHY
Name

ENVIRONMENTAL OFFICER
Title

ENVIRONMENTAL
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

24 MAY 94
Date

ENGINEERING
Division

GENE TAYLOR
Name

OCCUPATIONAL SAFETY & HEALTH
Title MANAGER

SAFETY
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

5/28/94
Date

Safety
Division

Revision pg 6, 15, 16, 17, 18
124

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

MAJOR CLAIMANT LEVEL

RADM R. M. GALLEN, CEC, USN
NAME (Please type or print)

Signature

Acting Commander
Title

8-19-94
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

8/24/94
Date

DATA CALL 33 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. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

7-18-94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 33 BRAC-95 CERTIFICATION

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

CHARLES E. BAILEY
Name

Signature

DIRECTOR
Title

7/18/94
Date

FACILITY PLANNING
Department

PROJECT PLANNING
Division

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 33 BRAC-95 CERTIFICATION

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

BETTY A. HALLO
Name

Betty Hallo
Signature

FINANCIAL SPECIALIST
Title

7/22/94
Date

COMPTROLLER
Department

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 33 BRAC-95 CERTIFICATION

Pg 14, Attc. 1

124

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

ACTIVITY COMMANDER

J. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

8. 31. 94
Date

NAVY PUBLIC WORKS CENTER
Activity

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

MAJOR CLAIMANT LEVEL

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

Jack Buffington
Signature

COMMANDER
Title

9/6/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

W A Earner
Signature

Title

9/8/94
Date

DATA CALL 33 BRAC-95 CERTIFICATION

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

LCDR ROBERT RAINES
NAME

BRAC COORDINATOR OFFICER
Title

NAVY PUBLIC WORKS CENTER
Activity

Signature

31 Aug 94
Date

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Activity Name:	NAVY PUBLIC WORKS CENTER, PENSACOLA
UIC:	65114
Major Claimant:	NAVAL FACILITIES ENGINEERING COMMAND

General Instructions/Background:

Information requested in this data call is required for use by the Base Structure Evaluation Committee (BSEC), in concert with information from other data calls, to analyze both the impact that potential closure or realignment actions would have on a local community and the impact that relocations of personnel would have on communities surrounding receiving activities. In addition to Cost of Base Realignment Actions (COBRA) analyses which incorporate standard Department of the Navy (DON) average cost factors, the BSEC will also be conducting more sophisticated economic and community infrastructure analyses requiring more precise, activity-specific data. For example, activity-specific salary rates are required to reflect differences in salary costs for activities with large concentrations of scientists and engineers and to address geographic differences in wage grade salary rates. Questions relating to "Community Infrastructure" are required to assist the BSEC in evaluating the ability of a community to absorb additional employees and functions as the result of relocation from a closing or realigning DON activity.

Due to the varied nature of potential sources which could be used to respond to the questions contained in this data call, a block appears after each question, requesting the identification of the source of data used to respond to the question. To complete this block, identify the source of the data provided, including the appropriate references for source documents, names and organizational titles of individuals providing information, etc. Completion of this "Source of Data" block is critical since some of the information requested may be available from a non-DoD source such as a published document from the local chamber of commerce, school board, etc. Certification of data obtained from a non-DoD source is then limited to certifying that the information contained in the data call response is an accurate and complete representation of the information obtained from the source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

General Instructions/Background (Continued):

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

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

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

- **those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,**
- **those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.**

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

1. **Workforce Data**

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

Average Appropriated Fund Civilian Salary Rate:	38,180

Source of Data (1.a. Salary Rate): Budget Submission of 5/13/94

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
ESCAMBIA	FL	09	482	78.18	14	27
SANTA ROSA	FL	01	93	14.97	41	46
BALDWIN	AL	00	34	5.41	34	47
OTHER		00	09	1.44	85	102
				= 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:

Escambia County.

Source of Data (1.b. 1) & 2) Residence Data): Local PWC Survey, Jun 94

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

City	County	Distance from base (miles)
Tallahassee, Florida	Leon	191
Mobile, Alabama	Mobile	62
New Orleans, Louisiana	Orleans (Parish)	202

Source of Data (1.c. Metro Areas):
Pensacola Area Chamber of Commerce/Information Center

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	0	0
20 - 24 Years	03	.34
25 - 34 Years	95	10.83
35 - 44 Years	268	30.56
45 - 54 Years	352	40.14
55 - 64 Years	145	16.53
65 or Older	14	1.60
TOTAL	877	100 %

Source of Data (1.d.) Age Data): NCPDS SPECIAL RUN AS OF 5/31/94

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	13	2.07
9th through 11th Grade	31	5.10
12th Grade or High School Equivalency	217	34.55
1-3 Years of College	271	43.15
4 Years of College (Bachelors Degree)	49	7.64
5 or More Years of College (Graduate Work)	47	7.48
TOTAL	628	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.)	234
Associate Degree	74
Bachelor Degree	71
Masters Degree	20
Doctorate	02

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.e.1) and 2) Education Level Data): Local PWC Survey Jun 94

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

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

Industry	SIC Codes	No. of Civilians	% of Civilians
1. **Agriculture, Forestry & Fishing**	01-09	0	0
2. **Construction** (includes facility maintenance and repair)	15-17	425	48.46
3. **Manufacturing** (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	0
3b. Aircraft (includes engines and missiles)	3721 et al	0	0
3c. Ships	3731	0	0
3d. Other Transportation (includes ground vehicles)	various	0	0
3e. Other Manufacturing not included in 3a. through 3d.	various	0	0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
Sub-Total 3a. through 3e.	20-39	0	0
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	0
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	38	4.33
4c. Water Transportation (includes organizational level maintenance)	44	0	0
4d. Air Transportation (includes organizational level maintenance)	45	0	0
4e. Other Transportation Services (includes organizational level maintenance)	47	15	1.71
4f. Communications	48	16	1.82
4g. Utilities	49	52	5.93
Sub-Total 4a. through 4g.	40-49	121	13.80
5. Services	70-89		
5a. Lodging Services	70	0	0
5b. Personal Services (includes laundry and funeral services)	72	0	0
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	35	3.99
5d. Automobile Repair and Services	75	48	5.47
5e. Other Misc. Repair Services	76	0	0
5f. Motion Pictures	78	0	0
5g. Amusement and Recreation Services	79	0	0
5h. Health Services	80	0	0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
5i. Legal Services	81	0	0
5j. Educational Services	82	0	0
5k. Social Services	83	0	0
5l. Museums	84	0	0
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	71	8.10
5n. Other Misc. Services	89	0	0
Sub-Total 5a. through 5n.:	70-89	154	17.56
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	96	10.95
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	12	1.37
6c. Public Finance	93	0	0
6d. Environmental Quality and Housing Programs	95	69	7.87
Sub-Total 6a. through 6d.		177	20.18
TOTAL		877	100 %

Source of Data (1.f.) Classification By Industry Data): NCPDS, Handbook of Occupational Groups & Series, Job Grading System for Trades & Labor Occupation, and Federal acquisition Regulations (FAC-16) dtd December 21, 1992

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	77	8.89
2. Professional Specialty		
2a. Engineers	30	3.42
2b. Architects and Surveyors	9	1.03
2c. Computer, Mathematical & Operations Research	0	0
2d. Life Scientists	0	0
2e. Physical Scientists	0	0
2f. Lawyers and Judges *	0	0
2g. Social Scientists & Urban Planners	1	.11
2h. Social & Recreation Workers	0	0
2i. Religious Workers	0	0
2j. Teachers, Librarians & Counselors	0	0
2k. Health Diagnosing Practitioners (Doctors)	0	0
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2m. Communications	0	0
2n. Visual Arts	0	0
Sub-Total 2a. through 2n.:	**40**	4.56
3. Technicians and Related Support		
3a. Health Technologists and Technicians	0	0
3b. Other Technologists	40	4.56
Sub-Total 3a. and 3b.:	**40**	4.56
4. Administrative Support & Clerical	**114**	13.00
5. Services		
5a. Protective Services (includes guards, firefighters, police)	0	0
5b. Food Preparation & Service	0	0
5c. Dental/Medical Assistants/Aides	0	0
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	0	0
Sub-Total 5a. through 5d.		
6. Agricultural, Forestry & Fishing	0	0
7. Mechanics, Installers and Repairers	**199**	22.69
8. Construction Trades	**300**	34.21
9. Production Occupations	**50**	5.70
10. Transportation & Material Moving	**38**	4.33
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	**19**	2.17
TOTAL	**877**	100 %

* Public Works Center has one lawyer assigned. This position is a Southern Division NAVFACENGCOM billet funded 50% by the Public Works Center.

Source of Data (1.g.) Classification By Occupation Data): Classification By Occupation Data: NCPDS, Handbook of Occupational Groups & Series, Job Grading System for Trades & Labor Occupation

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.

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:	80
2. Percentage of Military Spouses Who Work Outside of the Home:	38
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): PWC Survey, Jun 94

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

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

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

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

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

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

a. Table A: Ability of the local community to meet the expanded needs of the base.

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

NAVAL AIR STATION, PENSACOLA

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	B	B
Schools - Public	A	B	B
Schools - Private	A	A	B
Public Transportation - Roadways	A	B	B
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Fire Protection	A	A	B
Police	A	A	B
Health Care Facilities	A	A	A
Utilities:			
Water Supply *	A	A	A
Water Distribution *	A	B	C
Energy Supply (Elec/Nat Gas)	A/A	A/A	A/A
Energy Distribution * (Elec/Nat Gas)	A/A	A/A	B/A
Wastewater Collection *	A	B	C
Wastewater Treatment *	B	C	C
Storm Water Collection	A	B	B
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

Discussion - For the purposes of responses to this Data Call, we have assumed that the NADEP will close and the NATTC relocation as a result of BRAC III actions will proceed on schedule. The "base load" for all utilities is assumed to be as it will be when these scheduled events are in place.

1. Water Distribution: The water supply system is Navy-owned and located at NTTC Corry Station. The Navy Hospital, NTTC Corry, Lexington Terrace Housing, and NAS Pensacola are served from this sytem which has a pumping capacity of 10 Million Gallons per Day (MGD). The line from NTTC to NAS is capable of delivering 4.5 MGD. Base load for NAS is estimated to be 3.8 MGD, leaving excess capacity of 0.7 MGD. A 20% increase to the base load, would increase water demand to 4.56 MGD, which is slightly above the limit of the existing system, but could probably be handled with proper use of reservoir capacity. To increase the capacity by 50% or 100%, the piping would have to be reworked at NTTC and NAS, and additional reservoirs and pumping would be necessary. There are no significant barries to this expansion.

2. Wastewater Collection - The Navy-owned wastewater collection system has excess capacity for approximately 20% increase over base load. Additional increases to 50% or 100% of capacity would require modifications to lift stations and major trunk lines. There are no significant barriers to this expansion.

3. Wastewater Treatment - The Navy-owned Wastewater Treatment Plant (WWTP) has a base load of 2.1 MGD and a capacity of 2.35 MGD. This is based upon a conversion of the industrial waste plant to a domestic waste plant currently under design by Greiner Engineering as a result of BRAC 93 actions. Increases of 20%, 50%, and 100% would all require significant rework of the WWTP. Future expansion of the WWTP would require construction be performed in a listed Installation Restoration (IR) site.

Source of Data (2.a. 1) & 2) - Local Community Table): NPWC Records, Pensacola Area Chamber of Commerce, Escambia County Department of Management Services

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

NAVAL AIR STATION, PENSACOLA

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

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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.

Discussion - For the purposes of responses to this Data Call, we have assumed that the NADEP will close and the NATTC relocation as a result of BRAC III actions will proceed on schedule. The "base load" for all utilities is assumed to be as it will be when these scheduled events are in place.

1. Water Distribution: The water supply system is Navy-owned and located at NTTC Corry Station. The Navy Hospital, NTTC Corry, Lexington Terrace Housing, and NAS Pensacola are served from this sytem which has a pumping capacity of 10 Million Gallons per Day (MGD). The line from NTTC to NAS is capable of delivering 4.5 MGD. Base load for NAS is estimated to be 3.8 MGD, leaving excess capacity of 0.7 MGD. A 20% increase to the base load, would increase water demand to 4.56 MGD, which is slightly above the limit of the existing system, but could probably be handled with proper use of reservoir capacity. To increase the capacity by 50% or 100%, the piping would have to be reworked at NTTC and NAS, and additional reservoirs and pumping would be necessary. There are no significant barries to this expansion.

2. Wastewater Collection - The Navy-owned wastewater collection system has excess capacity for approximately 20% increase over base load. Additional increases to 50% or 100% of capacity would require modifications to lift stations and major trunk lines. There are no significant barriers to this expansion.

3. Wastewater Treatment - The Navy-owned Wastewater Treatment Plant (WWTP) has a base load of 2.1 MGD and a capacity of 2.35 MGD. This is based upon a conversion of the industrial waste plant to a domestic waste plant currently under design by Greiner Engineering as a result of BRAC 93 actions. Increases of 20%, 50%, and 100% would all require significant rework of the WWTP. Future expansion of the WWTP would require construction be performed in a listed Installation Restoration (IR) site.

Source of Data (2.b. 1) & 2) - Regional Table): NPWC Records

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

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

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

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

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

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

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

a. **Table A: Ability of the local community to meet the expanded needs of the base.**

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

NETPMSA SAUFLEY FIELD

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	B	B
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	N/A	N/A	N/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	B	C
Energy Supply (Elec/Nat Gas)	A/A	A/A	A/A
Energy Distribution * (Elec/Nat Gas)	A/A	C/A	C/B
Wastewater Collection *	A	B	C
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

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

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

1. Water Distribution (Saufley Field): The water supply system is Navy-owned. Although the capacity of the system is adequate for expansion, the system is currently operating at a deficiency because of low pressure on parts of the system. A 20% increase would require minor additions and extensions to accommodate the new facilities. A 50% increase would require more significant construction. A 100% increase would require a substantial investment in water distribution facilities. There are no significant barriers to expanding this system.

2. Energy Distribution (Saufley Field): The Navy-owned electrical distribution system receives 12.47KV primary power through 2/0 cable, which is capable of delivering 3.5MVA. The base load on the current system is 2.9MVA. A 20% increase would be 3.5MVA and could be accommodated with no infrastructure upgrades. Increase of 50% and 100% would require replacement or paralleling of the primary cable system. There are no significant barriers to expanding this system.

3. Wastewater Collection (Saufley Field): The Navy-owned wastewater collection system has excess capacity for approximately 20% increase over base load. A 100% increase in demand would require modifications to lift stations and major trunk lines. There are no significant barriers to expansion of this system.

Source of Data (2.a. 1) & 2) - Local Community Table): Frank Tamberino, Pensacola Area Chamber of Commerce; Public Works Center, Pensacola; and Escambia County Department of Management Services.

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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.

NETPMSA SAUFLEY FIELD

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	B	B
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	N/A	N/A	N/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	B	C
Energy Supply (Elec/Nat Gas)	A/A	A/A	A/A
Energy Distribution * (Elec/Nat Gas)	A/A	C/A	C/A
Wastewater Collection *	A	B	C
Wastewater Treatment *	B	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

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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.

1. Water Distribution (Saufley Field): The water supply system is Navy-owned. Although the capacity of the system is adequate for expansion, the system is currently operating at a deficiency because of low pressure on parts of the system. A 20% increase would require minor additions and extensions to accommodate the new facilities. A 50% increase would require more significant construction. A 100% increase would require a substantial investment in water distribution facilities. There are no significant barriers to expanding this system.

2. Energy Distribution (Saufley Field): The Navy-owned electrical distribution system receives 12.47KV primary power through 2/0 cable, which is capable of delivering 3.5MVA. The base load on the current system is 2.9MVA. A 20% increase would be 3.5MVA and could be accommodated with no infrastructure upgrades. Increase of 50% and 100% would require replacement or paralleling of the primary cable system. There are no significant barriers to expanding this system.

3. Wastewater Collection (Saufley Field): The Navy-owned wastewater collection system has excess capacity for approximately 20% increase over base load. A 100% increase in demand would require modifications to lift stations and major trunk lines. There are no significant barriers to expansion of this system.

Source of Data (2.b. 1) & 2) - Regional Table): Frank Tamberino, Pensacola Area Chamber of Commerce; Public Works Center, Pensacola; Escambia County Department of Management Services; and West Florida Regional Planning Council

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.

NTTC CORRY STATION

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	B	B
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	B	C
Energy Supply (Elec/Nat Gas)	A/A	A/A	A/A
Energy Distribution * (Elec/Nat Gas)	A/A	A/A	B/B
Wastewater Collection *	A	C	C
Wastewater Treatment *	A	C	C
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

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

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

Not Applicable

1. Water Distribution (NTTC Corry): The water supply system is Navy-owned. The Navy Hospital, NTTC Corry, Lexington Terrace Housing, and NAS Pensacola are served from this system which has a pumping capacity of 10 Million Gallons per Day (MGD). The line from NTTC to NAS is capable of delivering 4.5 MGD. a 20% increase to the base load, would increase water demand to 4.56 MGD, which is slightly above the limit of the existing system, but could probably be handled with proper use of reservoir capacity. To increse the capacity by 50% or 100%, the piping would have to be reworked at NTTC Corry and NAS Pensacola, and additional reservoirs and pumping would be necessary. There are no significant barriers to this expansion.

2. Wastewater Collection (NTTC Corry): The Navy-owned wastewater collection system has excess capacity for approximately 20% increase over base load. Additional increases to 50% or 100% of capacity would require modifications to lift stations and major trunk lines. There are no significant barriers to this expansion.

3. Wastewater Treatment (NTTC Corry): The Navy-owned Wastewater Treatment Plant (WWTP) has a base load of 2.1 MGD and a capacity of 2.35 MGD. This is based upon a conversion of the industrial waste plant to a domestic waste plant currently under design by Greiner Engineering as a result of BRAC 93 actions. Increases of 20%, 50%, and 100% would all require significant rework of the WWTP. Future expansion of the WWTP would require construction be performed in a listed Installation Restoration (IR) site.

Source of Data (2.a. 1) & 2) - Local Community Table): Pensacola Area Chamber of Commerce; Public Works Center, Pensacola; and Escambia County Department of Management Services, West Florida Regional Planning Council

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.

NTTC CORRY STATION

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	B	B
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	B	C
Energy Supply (Elec/Nat Gas)	A/A	A/A	A/A
Energy Distribution * (Elec/Nat Gas)	A/A	A/A	B/A
Wastewater Collection *	A	C	C
Wastewater Treatment *	B	C	C
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

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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.

Not Applicable

1. Water Distribution (NTTC Corry): The water supply system is Navy-owned. The Navy Hospital, NTTC Corry, Lexington Terrace Housing, and NAS Pensacola are served from this system which has a pumping capacity of 10 Million Gallons per Day (MGD). The line from NTTC to NAS is capable of delivering 4.5 MGD. a 20% increase to the base load, would increase water demand to 4.56 MGD, which is slightly above the limit of the existing system, but could probably be handled with proper use of reservoir capacity. To increse the capacity by 50% or 100%, the piping would have to be reworked at NTTC Corry and NAS Pensacola, and additional reservoirs and pumping would be necessary. There are no significant barriers to this expansion.

2. Wastewater Collection (NTTC Corry): The Navy-owned wastewater collection system has excess capacity for approximately 20% increase over base load. Additional increases to 50% or 100% of capacity would require modifications to lift stations and major trunk lines. There are no significant barriers to this expansion.

3. Wastewater Treatment (NTTC Corry): The Navy-owned Wastewater Treatment Plant (WWTP) has a base load of 2.1 MGD and a capacity of 2.35 MGD. This is based upon a conversion of the industrial waste plant to a domestic waste plant currently under design by Greiner Engineering as a result of BRAC 93 actions. Increases of 20%, 50%, and 100% would all require significant rework of the WWTP. Future expansion of the WWTP would require construction be performed in a listed Installation Restoration (IR) site.

Source of Data (2.a. 1) & 2) - Local Community Table): Pensacola Area Chamber of Commerce; Public Works Center, Pensacola; and Escambia County Department of Management Services, West Florida Regional Planning Council

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3. **Public Facilities Data:**

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

   Rental Units: 2%

   Units for Sale: 30%

Source of Data (3.a. Off-Base Housing): See below

Rental Units: Rental information; conversations with Rental Property Managers Old South, Barnett, and Beumer Realty.

Units for Sale: MLS (Multiple Listing Service) printout.

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	
Escambia	Escambia, Florida	39	11	8	44,700	#	23.4	#	YES
Santa Rosa	Santa Rosa, Florida	15	5	5	17,758	#	UNK	#	YES
Okaloosa	Okaloosa, Florida	22	6	6	29,243	#	24	#	YES
Baldwin	Baldwin, Alabama	18	7	5	19,300	#	23	#	NO

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

All four school boards stated they are public schools and therefore cannot turn away students. Each stated if enrollment warrants it, portable classrooms would be added to those already in use. The pupil/teacher maximum ratio varies by grade from 15 for Kindergarten to 30+ for High School. Each school board stated they could not give an average across all grades, in fact, they could not state the average for just elementary because it fluctuates.

Source of Data (3.b.1) Education Table): Applicable School Board

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): NAS Pensacola Navy Campus Office

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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 :

ESCAMBIA
Embry-Riddle Aeronautical University
Pensacola Junior College (PJC)
Troy State University

SANTA ROSA
PJC

OKALOOSA
Okaloosa-Walton Community College
University of West Florida (satellite of Pensacola campus)

BALDWIN
James H. Faulkner
State Community College
University of South Alabama

Source of Data (3.b.3) Colleges): NAS Pensacola Navy Campus Office

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:

ESCAMBIA
George Stone Area
Vocational-Technical Center
(auto-automotive mechanics/technology, criminal justice and corrections, electrical and electronics equipment installation and repair).

OKALOOSA
Bay Area Vocational-
Technical School (job prep)

SANTA ROSA
Radford M. Locklin Vocational
Technical Center
(Accounting Technology, Administrative Assistance
Secretarial Science, Clothing, Apparel, and Textile
Work and Management, Nurse Assistance (aides, and Nursing).

Source of Data (3.b.4) Vo-tech Training): NAS Pensacola Navy Campus Office

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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):
Pensacola Area Chamber of Commerce

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

Pensacola, Florida - approximately 6 miles

Source of Data (3.c.2) Transportation): Pensacola Area Chamber of Commerce

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.

Pensacola Regional Airport - approximately 15 miles

Source of Data (3.c.3) Transportation): Pensacola Regional Airport

4) How many carriers are available at this airport?

American Eagle
Continental
Delta
Northwest
USAir

Source of Data (3.c.4) Transportation): Pensacola Regional Airport

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

I-10 - approximately 9 miles

Source of Data (3.c.5) Transportation): Pensacola Area Chamber of Commerce

6) Access to Base:

a) Describe the quality and capacity of the road systems providing access to the base, specifically during peak periods. (Include both information on the area surrounding the base and information on access to the base, e.g., numbers of gates, congestion problems, etc.)

NAS Pensacola is accessed by land transportation at two points. State road (SR) 295 provides direct access to the main (north) gate via Navy Boulevard/New Warrington Road/Garden Street. The cross-section varies from four-lane divided to six-lane undivided (across Sam Lovelace Bridge just north of gate) to four-lane undivided on base, splitting into Murray Road and Duncan Road. Maximum vehicular capacity varies from 29,400 to 37,200 vehicles daily. Annual Average Daily Traffic (AADT) in 1992 varied from 31,500 to 32,500. Standard Level of Service (LOS) is D (1992). Quality of the road surface is fair.

SR 173, Blue Angel Parkway, provides direct access to the secondary west gate and transits the western and southern periphery of the base as Radford Boulevard. Cross-section varies from two-lane undivided to four-lane divided. Maximum vehicular capacity varies from 29,100 to 34,200. AADT varies from 5,800 to 9,600 (1992), and LOS from C to D. Quality of the road surface is good.

Congestion occurs primarily on Murray and Duncan Roads during morning and evening peak-hour traffic, and continues off-base on SR295. BRAC93 closure of the Pensacola Naval Aviation Depot and Fleet Industrial Supply Center, and realignment of the Naval Aviation Technical Training Center from Memphis to Pensacola, will result in an estimated net decrease of approximately 2,000 permanent personnel, reducing week-day traffic somewhat. While student loading will increase by some 4,500, these personnel will live on base in a structured regimen allowing use of personal vehicles only in the evening (after normal working hours) and on weekends.

b) Do access roads transit residential neighborhoods?

SR 295 transits primarily commercial properties, although there is mixed residential and commercial land use extending northward about one mile from the main gate. SR 173 transits rural-residential areas extending several miles from the base, not encountering denser residential areas until it's northern extremity.

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

Utility easements and limited right-of-way on SR 295 would constrain further widening of that road.

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

The primary man-made inhibitors to traffic flow are traffic signals on SR 295. Presently, there is a draw bridge on SR 292 (Barrancas Ave., which intersects SR 295 and is a feeder route); Florida Department of Transportation plans to replace this bridge in the near future with a high-rise fixed bridge.

Source of Data (3.c.6) Transportation):

[1] DRAFT Environmental Impact Statement for the Realignment of Naval Air Station, Pensacola, Florida. May 1994. Southern Division, Naval Facilities Engineering Command.

[2] DRAFT Environmental Impact Statement for U. S. Navy Gulf Coast Strategic Homeporting, Appendix IV, August 1986. Southern Division, Naval Facilities Engineering Command.

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.

Yes. The agreement is a standard agreement outlined in NAVFACINST 11320.22, in which case the party requesting assistance becomes the receiver and the party providing assistance is the provider.

Source of Data (3.d. Fire/Hazmat): NAS Pensacola Fire Department

e. **Police Protection.**

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

Proprietary, Exclusive, and Concurrent Jurisdiction. Command in process of changing to total Concurrent Jurisdiction.

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.

Small tracts on west side of station are Proprietary Jurisdiction. Majority of NAS Pensacola proper, Choctaw OLF, and Bronson OLF are Exclusive Jurisdiction. Off-base housing at Lexington Terrace and Corry Station housing areas are Concurrent Jurisdiction.

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

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

None

Source of Data (3.e. 1) - 5) - Police): NAS Pensacola Security Department

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.

Electric service by Gulf Power Company under a tarrif rate provided under a Southern Division NAVFACENGCOM Contract. Natural gas by Defense Fuels Supply Command (DFSC). Contract with production gathering and transportation by SODIV contract with KOCH Pipeline Co.

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): Gulf Power Contract - N62467-69-C-0056
Koch Gas Contract - DLA-600-93-D-7528

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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. Local Government	Government/Education	16,100
2. Federal Government	Government/Defense/Judicial	* 11,300
3. State Government	Government/Education	4,700
4. Baptist Health Care	Health Care	2,500
5. Sacred Heart Hospital	Health Care	2,490
6. Monsanto Company	Manufacture Nylon Fibers	2,100
7. HCA West Florida Regional Medical Center	Health Care	1,756
8. Gulf Power Company	Electric Utility	1,576
9. Champion International	Manufacture Paper Products	1,210
10. Medical Center Clinic	Health Care	950

* Excludes 9,629 Military

Source of Data (4. Business Profile): Pensacola Area 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:

A major economic shock was dealt to the Pensacola area during BRAC 93 with the decision to close NADEP Pensacola, the largest single employer in Northwest Florida (3,400 jobs affected). Similarly, BRAC 93 closed the Fleet and Industrial Supply Center Pensacola affecting 245 jobs. While no other large employers have closed over the past five years, corporate downsizing has resulted in the additional loss of nearly 2,000 jobs. Bank mergers have also had a net negative job impact in Pensacola.

b. Introduction of New Businesses/Technologies:

Over the past two years, 2,010 new jobs have been created or announced, with an additional 575 jobs retained in the Pensacola area. The two largest announcements were: First Data Corporation's new Voice Operator Center (1,200 jobs total) and a Defense Finance and Accounting Service Center (750 total jobs) to be located in Pensacola.

BRAC 93 actions relocate the Naval Air Technical Training Center (NATTC) to NAS Pensacola. This will result in a transfer of approximately 1200 staff personnel and 4230 students to Pensacola by 1996. The new civilian/military mix and transient nature of the students make direct comparisons difficult; however, projected 1996 salaries at NAS Pensacola are expected to be $451 million as compared to 1992 salaries of $465 million.

c. Natural Disasters:

None

d. Overall Economic Trends:

Overall economic activity has been strong (93/94) in almost all areas: Manufacturing (employment and capital investment), tourism, retail, real estate, and construction (industrial and residential).

Source of Data (5. Other Socio/Econ): Draft Environmental Impact Statement, Realignment of NAS Pensacola FL, April 1994 - Pensacola Area Chamber of Commerce

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

In 1992, PWC formed a partnership with Pensacola's George Stone Vocational Technical Training Center through the Adopt-a-School Program. This included providing PWC employees to judge leadership and skills of students during their Vocational Industrial Clubs of America (VICA) competition. During George Stone's early stages of TQL initiatives, the PWC provided assistance through strategic planning discussions with their staff as well as a five-day training course in the "Seven Steps of Problem Solving" for several of their key staff members.

Source of Data (6. Other): NPWC Records

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

7/21/94
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

8/2/94
Date

DATA CALL 65 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. S. SPORE III
NAME

Signature

COMMANDING OFFICER
Title

7-18-94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 65 BRAC-95 CERTIFICATION

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

LCDR R. B. RAINES
Name

Signature

BRAC COORDINATION OFFICER
Title

18 July 94
Date

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 65 BRAC-95 CERTIFICATION

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

LINDA C. MCBRIER
Name

Signature

Quality Support Dept Head
Title

01 JULY 1994
Date

Quality Support Department
Department

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 65 BRAC-95 CERTIFICATION

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

SHIRLEY BURTON
Name

Signature

HOUSING MANAGER
Title

7/1/94
Date

HOUSING
Department

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 65 BRAC-95 CERTIFICATION

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

FRANK C. STUART
Name

DIRECTOR
Title

ENVIRONMENTAL
Department

NAVY PUBLIC WORKS CENTER
Activity

Signature

6/30/94
Date

DATA CALL 65 BRAC-95 CERTIFICATION

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

C. A. WHITTINGTON
Name

DIRECTOR
Title

UTILITIES
Department

NAVY PUBLIC WORKS CENTER
Activity

C.A. Whittington
Signature

7-1-94
Date

DATA CALL 65 BRAC-95 CERTIFICATION

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

LEWIS HARWOOD
Name

Lewis W. Harwood
Signature

SECURITY OFFICER
Title

6/20/94
Date

QUALITY SUPPORT
Department

NAVY PUBLIC WORKS CENTER
Activity

DATA CALL 65 BRAC-95 CERTIFICATION

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

RICHARD E. CROMPTON
Name

Signature

DIRECTOR
Title

7 JUL 94
Date

CONTRACTS
Department

NAVY PUBLIC WORKS CENTER
Activity