DCN 1499

DATA CALL 1: GENERAL INSTALLATION INFORMATION Activity: 00101

1. ACTIVITY

Official name	Naval Air Station, South Weymouth, MA
Acronym(s) used in correspondence	NAS South Weymouth
Commonly accepted short title(s)	NAS South Weymouth, NASSOWEY

Complete Mailing Address

Commanding Officer
U.S. Naval Air Station
1134 Main Street
South Weymouth, MA 02190-5000

PLAD

NAS SOUTH WEYMOUTH MA

PRIMARY UIC: 00101 (Plant Account UIC for Plant Account Holders)

ALL OTHER UIC(s) 44491 PURPOSE: Reserve Aircraft Intermediate Maintenance Department

PLANT ACCOUNT HOLDER:

Yes: X No: _____

Data Call 1: Activity: 00101

3. ACTIVITY TYPE:

HOST COMMAND:

Yes: X No: _____

TENANT COMMAND:

Yes: _____ No: X

INDEPENDENT ACTIVITY:

Yes: _____ No: X

4. SPECIAL AREAS:

Name	Location	UIC
Noman's Island Air to Ground Target Range	15 nautical miles south of Martha's Vineyard, MA	None
Squantum Gardens/Naval Terrace Family Housing	Quincy, MA	None

Data Call 1: Activity: 00101

5. DETACHMENTS:

Name	UIC	Location	Host Name	Host UIC
None				

6. BRAC IMPACT:

BRAC Commission voted to retain NAS South Weymouth and consolidate three Naval Reserve Centers on board the air station (Quincy, MA, Lawrence, MA and Chicopee Falls, MA). Reserve Center construction in an existing building to be completed July 94, with initial move scheduled for August 94.

Data Call 1: Activity: 00101

7. MISSION:

Current Missions

* Provide airfield for Reserve Force Squadrons and all DOD transient aircraft.

* Provide family housing for Boston area Navy and other DOD component personnel.

* Provide billeting for single/geographical bachelor Navy/DOD personnel.

* Provide aircraft intermediate repair for tenants/transient aircraft.

* Train Selected Reservists for aviation sponsored reserve units.

* Local Air Coordinator for Massachusetts.

* Environmental Coordinator for Massachusetts.

* Regional Casualty Assistance Calls Officer Coordinator.

* Provide Family Service Center for New England Navy/DOD personnel/ families.

* Provide Navy Communications Center services.

* Provide Navy Exchange retail operations.

* Manage Resident Officer In Charge of Construction (ROICC)/ office for Naval Facilities Command, Northern Division.

* Manage/schedule Noman's Island Target Range for all DOD aviation units.

* Provide aircrews for Naval Air Logistics Office C-12 aircraft tasking.

* Provide Navy supply support for tenant commands.

* Provide comptroller function to tenant commands.

* Provide facility maintenance/repair and utility services to tenant commands.

Projected Missions for FY 2001

* Gain support functions for tenant Naval Surface Reserve Center (BRAC 93 directed).

Data Call 1: Activity: 00101

Projected Missions for FY 2001

* Gain support functions for tenant Navy Reserve Logistics Squadron.
* Gain support functions for tenant Naval Criminal Investigative Services.
* Gain support functions for tenant Marine Corps Ordnance Maintenance Contact Team (BRAC 93 directed).
* Gain Immediate Superior in Command responsibilities for Naval Air Reserve Activity, Detroit.
* Gain support functions for Human Resources Office, Groton, Boston Detachment.
* Gain support functions for Mobile Inshore Undersea Warfare Unit.

Data Call 1: Activity: 00101

8. UNIQUE MISSIONS:

Current Unique Missions

None

Projected Unique Missions for FY 2001

None

9. IMMEDIATE SUPERIOR IN COMMAND (ISIC):

Operational name	UIC
Commander, Naval Air Reserve Force	00071
Funding Source:	UIC
Commander, Naval Reserve Force	00072

Data Call 1: Activity: 00101

10. PERSONNEL NUMBERS:

On Board Count as of 01 January 1994

	Officer	Enlisted	Civilian	SELRES
Reporting Command	21	288	211	649
Tenants (Total)	37	387	27	1,071

Authorized Positions as of 30 September 1994

	Officer	Enlisted	Civilian	SELRES
Reporting Command	31	358	224	666
Tenants (Total)	50	430	37	2,400

11. KEY POINTS OF CONTACT (POC):

Title/Name	Office	Fax	Home
CO/OIC A. J. KISELA, JR.	(617) 786-2600 DSN: 955-2600	(617) 786-2948	(617) 340-1713
Duty Officer	(617) 786-2933 DSN: 955-2933	(617) 786-2948	N/A

New page revision by
CDR McDonald, CNARF 05X
2/7/94

Activity: 00101

Data Call 1:

12. TENANT ACTIVITY LIST

Tenant Command	UIC	Officer	Enlisted	Civilian	SELRES
HSL-74	09077	0	0	0	0
VP-92	09146	9	102	0	239
MAG 49 DET C	03025	13	112	0	484
PSD	43079	1	21	16	0
BRCH MED	35311	4	30	3	0
BRCH DENTAL	35759	2	4	1	0
NORA	66470	0	11	0	0
DEFENSE COURIER	63559	1	8	0	0
NCIS	63054	0	0	5	0
RIPO	47930	1	4	1	246
RECRUIT DET 6	47768	2	3	0	0
ROICC	44213	1	0	7	0
PER. PROP.	NONE	0	0	2	0
HRO	68570	0	0	3	0
VR-62	09324	13	106	0	200
NRC S. WEY.	68986	3	19	0	1160

See Next Page 8R
for Revision
CNMCD
CNARF05X
2/1/94

Data Call 1: Activity: 00101

12. TENANT ACTIVITY LIST:

Tenant Command Name	UIC		Officer	Enlisted	Civilian	SELRES
Helicopter Anti-Submarine Squadron Light 74	09077		3	89	0	125
		**	0	0	0	0
Patron Squadron 92	09146		9	108	0	226
		*	9	102	0	239
Marine Aircraft Group 49 Detachment C	03025		13	112	0	484
		*	13	112	0	484
Personnel Support Activity Detachment	43079		1	21	13	0
		*	1	21	16	0
Branch Medical Clinic South Weymouth	35311		4	30	3	0
		*	4	30	3	0
Branch Dental Clinic South Weymouth	35759		2	4	1	0
		*	2	4	1	0
Naval Training Meteorology Oceanography Detachment	66470		0	8	0	0
		*	0	11	0	0
Defense Courier Service Station Boston	63559		1	8	0	0
		*	1	8	0	0
Naval Criminal Investigative Service	63054		0	0	1	0
		*	0	0	5	0
Reserve Intelligence Programs Office	47930		1	4	1	236
		*	1	4	1	246
Naval Reserve Recruiting Detachment 6	47768		2	3	0	0
		*	2	3	0	0
Resident Officer In Charge of Construction	44213		1	0	7	0
		*	1	0	7	0
Joint Personnel Property Office	None		0	0	2	0
		*	0	0	2	0
Human Resources Office, Groton, Detachment Boston	68570		NO CURRENT ON BOARD COUNT			
		*	0	0	3	0
***Fleet Logistics Support Squadron 62	09324		NO CURRENT ON BOARD COUNT			
		*	13	106	0	200
****Naval Reserve Center, South Weymouth	68986		NO CURRENT ON BOARD COUNT			
		*	3	19	0	1160

see page 9R for Revision CNMCD CNARF OSX 2/7/94

Data Call 1: Activity: 00101

Tenant Command Name	UIC	Officer	Enlisted	Civilian	SELRES
Marine Corps Ordnance Maintenance Contact Team	61801	* 0	NO CURRENT ON BOARD COUNT 10	0	71

***Projected authorized positions as of 30 September 1994**
****HSL-74 Disestablish April 1994**
*****VR-62 Change of Homeport to NAS South Weymouth in April 1994**
******Establishment of Naval Reserve Center, South Weymouth in August 1994**

New page revision by
CDR McDonald, CNARF 05X
2/7/94

Activity: 00101

Data Call 1:

12. TENANT ACTIVITY LLIST

Tenant Command	UIC	Officer	Enlisted	Civilian	SELRES
USMC Ordnance Maint. Contact Team	61801	0	10	0	71

Data Call 1: Activity: 00101

13. REGIONAL SUPPORT:

Activity name	Location	Support function
Coast Guard	Boston, MA	Provide 50 Family Housing Units - ISSA
USN, Ships in repair/visit	Boston, MA	Operate and maintain Transportation Pool - TEMC (LANTDIV) Directive
USN, USMC, USAF ANG	New England Aircraft	Operate and maintain Noman's Island Target Area
USN	Boston, MA Area	Provide Family Housing for Boston area students, ships in overhaul, and recruiting.

14. FACILITY MAPS: Attached

Appendix A NAS South Weymouth Local Area Maps

Appendix B NAS South Weymouth General Development Maps Full Size

Appendix C NAS South Weymouth General Development Maps Half Size

Appendix D NAS South Weymouth Squantum Gardens/Naval Terrace Housing, Quincy, MA Maps

Appendix E NAS South Weymouth Aerial Photographs

Appendix F NAS South Weymouth Air Installation Compatible Use Zone (AICUZ) Maps

Appendix G Noman's Island Air to Ground Target Range Maps

South Weymouth

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

NEXT ECHELON LEVEL (If applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (If applicable)

CAPT M. T. BRAZELL, USNR, "ACTING"
NAME (Please type or print)

M.T. Brazell
Signature

COMMANDER
NAVAL AIR RESERVE FORCE
Title

8 FEB 94
Date

COMNAVAIRESFOR
Activity

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

MAJOR CLAIMANT LEVEL

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

T.F. Hall
Signature

COMMANDER, NAVAL RESERVE FORCE
Title

2/10/94
Date

COMNAVRESFOR
Activity

BRAC-95 CERTIFICAITON

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of 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 purpose of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

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

ACTIVITY COMMANDER

CAPT A. J. KISELA, JR., USNR
NAME (Please type or print)

A. J. Kisela Jr.
Signature

COMMANDING OFFICER
Title

JAN 30 1994
Date

NAVAL AIR STATION, SOUTH WEYMOUTH
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 1984
Date

22

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
OPERATIONAL/RESERVE AIR STATION: NAS South Weymouth, MA

Category ..... Operational Support
Sub-category ..... Operational and Reserve Air Stations
Types ..... Navy and Marine Corps Operational and Reserve Air Stations and Facilities

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

Encl (1)

AIR STATION	TITLE	LOCATION
AIR STATION	NORFOLK	NORFOLK, VA
AIR STATION	JACKSONVILLE	JACKSONVILLE, FL
AIR STATION	OCEANA	VA BEACH VA
AIR STATION	KEY WEST	KEY WEST FL
AIR STATION	BRUNSWICK	BRUNSWICK ME
NAS/MCAS	MIRAMAR	SAN DIEGO CA
MC AIR STATION	CHERRY POINT	CHERRY POINT NC
MC AIR FACILITY	KANEOHE BAY	KANEOHE BAY HI
MC AIR STATION	YUMA	YUMA AZ
MC AIR STATION	BEAUFORT	BEAUFORT SC
MC AIR STATION	NEW RIVER JAX	JACKSONVILLE NC
MC AIR STATION	CAMP PENDLETON	CP PENDLETON CA
AIR STATION	NORTH ISLAND	SAN DIEGO CA
AIR STATION	WHIDBEY ISLAND	OAK HARBOR WA
AIR STATION	LEMOORE	LEMOORE CA
AIR STATION	FALLON	FALLON NV
AIR STATION	ADAK	ADAK AL
AIR FACILITY	EL CENTRO	EL CENTRO CA
RESERVE AIR STATION	S. WEYMOUTH	S. WEYMOUTH MA
RESERVE AIR STATION	NEW ORLEANS	NEW ORLEANS LA
RESERVE AIR FACILITY	WASHINGTON	WASHINGTON D.C.
RESERVE AIR STATION	ATLANTA	ATLANTA GA
RESERVE AIR STATION	FORT WORTH	FORT WORTH TX
RESERVE AIR STATION	WILLOW GROVE	WILLOW GROVE PA
NAVAL STATION	MAYPORT	JACKSONVILLE FL
NAVAL STATION	ROOSEVELT ROADS	ROOSEVELT ROADS PR

Mission Requirements

1. List the types and number of transient aircraft/detachments supported at this air station during FY 93 and describe the training and/or military missions conducted by these aircraft while stationed here. If supporting transient aircraft/detachments is a major mission, attach detailed schedules for the 1st & 2nd quarters FY 94.

Table 1.1 Transient Aircraft

Types of Aircraft/Unit. Name/T/M/S	Description of Frequency, Quantity and Primary Mission		
BEECH CRAFT	IRREGULAR	1	TRANSIENT STOP
CESSNA 150	IRREGULAR	22	TRANSIENT STOP
CHEROKEE	IRREGULAR	1	TRANSIENT STOP
CH-10	IRREGULAR	5	TRANSIENT STOP
PIPER	IRREGULAR	2	TRANSIENT STOP
PIPER	IRREGULAR	1	AIR SHOW
PA-28	IRREGULAR	1	TRANSIENT STOP
A-4	IRREGULAR	14	TRANSIENT STOP
A-4	IRREGULAR	2	AIR SHOW
TA-4	IRREGULAR	18	TRANSIENT STOP
TA-4	IRREGULAR	1	AIRSHOW
A-6	IRREGULAR	21	TRANSIENT STOP
A-6	IRREGULAR	1	AIR SHOW
EA-6	IRREGULAR	11	TRANSIENT STOP
EA-6	IRREGULAR	2	AIRSHOW
A-10	IRREGULAR	12	TRANSIENT STOP
A-10	IRREGULAR	2	AIR SHOW

AV-8	IRREGULAR	20	TRANSIENT STOP
C-1	IRREGULAR	1	TRANSIENT STOP
C-2	IRREGULAR	2	TRANSIENT STOP
TC-4C	IRREGULAR	4	TRANSIENT STOP
TC-4C	IRREGULAR	1	AIR SHOW
C-9	IRREGULAR	79	NALO
KC-10	IRREGULAR	1	TRANSIENT STOP
KC-10	IRREGULAR	1	AIR SHOW
VC-10	IRREGULAR	15	TRANSIENT STOP
C-12	IRREGULAR	42	NALO
C-130	IRREGULAR	13	TRANSIENT STOP
C-21	IRREGULAR	8	TRANSIENT STOP
C-21	IRREGULAR	1	AIR SHOW
C-26	IRREGULAR	3	TRANSIENT STOP
VL-17	IRREGULAR	1	AIR SHOW
E-2	IRREGULAR	4	TRANSIENT STOP
E-2	IRREGULAR	1	AIR SHOW
F-4	IRREGULAR	2	TRANSIENT STOP
F-14	IRREGULAR	8	TRANSIENT STOP
F-14	IRREGULAR	2	AIR SHOW
F-16	IRREGULAR	9	TRANSIENT STOP
F-16	IRREGULAR	1	AIR SHOW
F-18	IRREGULAR	40	TRANSIENT STOP
F-18	IRREGULAR	2	AIR SHOW

H-1	IRREGULAR	30	TRANSIENT STOP
H-1	IRREGULAR	2	AIR SHOW
H-2	IRREGULAR	3	TRANSIENT STOP
H-3	IRREGULAR	18	TRANSIENT STOP
H-46	IRREGULAR	9	TRANSIENT STOP
H-53	IRREGULAR	3	TRANSIENT STOP
H-53	IRREGULAR	1	AIR STOP
H-60	IRREGULAR	18	TRANSIENT STOP
H-60	IRREGULAR	2	AIR SHOW
H-57	IRREGULAR	1	TRANSIENT STOP
H-57	IRREGULAR	1	AIR SHOW
HV-25	IRREGULAR	4	TRANSIENT STOP
CH-47	IRREGULAR	10	TRANSIENT STOP
AH-1	IRREGULAR	4	TRANSIENT STOP
AH-1	IRREGULAR	1	AIR SHOW
OH-6	IRREGULAR	1	TRANSIENT STOP
P-3	IRREGULAR	51	TRANSIENT STOP
S-3	IRREGULAR	6	TRANSIENT STOP
T-2	IRREGULAR	29	TRANSIENT STOP
T-2	IRREGULAR	1	AIR SHOW
T-5	IRREGULAR	6	AIR SHOW
T-28	IRREGULAR	2	TRANSIENT STOP
T-28	IRREGULAR	2	AIR SHOW
T-33	IRREGULAR	3	TRANSIENT STOP

T-33	IRREGULAR	1	AIR SHOW
T-34	IRREGULAR	21	TRANSIENT STOP
T-34	IRREGULAR	1	AIR SHOW
T-37	IRREGULAR	11	TRANISENT STOP
T-37	IRREGULAR	1	AIR SHOW
T-38	IRREGULAR	2	TRANSIENT STOP
T-39	IRREGULAR	24	NALO
T-44	IRREGULAR	1	TRANSIENT STOP
T-44	IRREGULAR	1	AIR SHOW
BT-13	IRREGULAR	1	AIR SHOW

2.a. List the training ranges (including land areas used for tactical or infantry training), outlying airfields, auxiliary airfields and airspace that are actively managed (scheduled or controlled) by the air station.

Table 2.1 Training Management

Managed Training Assets	Management Role
R-4105 (NOMAN'S ISLAND)	Scheduling agency for air-to-ground target range, maintains target and performs range maintenance

2.b. List other candidate installations (DoD and non-DoD) that could be considered for performing these management duties.

Table 2.2 Other Installations

Installation	Agency	Reason for Consideration
OTIS ANGB, MA	USAFR	Close proximity to the air space. Cape apporach is the controlloing agency for both OTIS and R-4105.
NAS Brunswick, ME	USN	Primary users are Marines and this is the next closest Navy facility. They control/schedule other air space and could easily integrate this range.
NAS Willow Grove, PA	USNR	USMC and ANG units using R-4105 are stationed at NAS Willow Grove.

General Military Support

3.a. Does this air station directly support a military or civilian area control and surveillance mission (i.e., FACSFAC, FAA support)? If so, provide details of your level of support.

No.

3.b. Over the foreseeable future, is this mission requirement expected to decrease, increase, or remain the same?

N/A

3.c. List all other installations (DoD and Non-DoD) that could potentially support this mission.

N/A

4.a. Describe the role this air station plays in the Logistics Support and Mobilization Plan (LSMP)?

Air station is a mobilization processing point for Reservist, assigned to train at the facility.

4.b. Over the foreseeable future, is this mission requirement expected to decrease, increase, or remain the same?

Increase, as units recently realigned to NAS South Weymouth complete their relocation.

4.c. List all other installations (DoD and Non-DoD) that could potentially support this mission.

NAS Brunswick, ME

5. List any other military support missions currently conducted at/from this air station (i.e., port of embarkation for USMC personnel).

None.

6. Are any new military missions planned for this air station?

No.

7.a. List all ground combat or special operations units (not previously mentioned in your Capacity Data Call)that train at, operate from, or mobilize to this air station.

Table 7.1 Ground Combat or Special Operations Units

Ground Unit	Training Function / Facilities Used
None	

7.b. List all other operational units (not previously mentioned in your Capacity Data Call) that train at, operate from, or mobilize to this air station.

Table 7.2 Other Units

Operational Unit	Training Function / Facilities Used
None	

7.c. List all Joint (non-DON) units (not previously mentioned in your Capacity Data Call) that train at, operate from, or mobilize to this air station.

Table 7.3 Joint Units

Operational Unit	Training Function / Facilities Used
None	

8. Does the air station or its tenants have any requirements to support training of other Navy and Marine Corps forces or non-DON Joint forces (e.g., ground force training, battle group exercise, etc.)

NO.

Table 8.1 Forces Supported

Forces	Location / Distance	Type of Support	Frequency

9.a. Does the air station have a role in a disaster assistance plan, search, and rescue or local evacuation plan? If so, describe.

The air station supports local evacuation plans for the Pilgrim Nuclear Power Plant, located 25 miles South of the station. The station is an evacuation processing center and would not actually board evacuees. The power plant operator has prepositioned communications and administrative equipment at the station. The plan is supported by Massachusetts Emergency Management Agency.

9.b. Does the air station provide any direct meteorological support to local civilian, governmental or military agencies? If so, describe.

Meteorlogical support is provided to the FAA and NWS in the form of local observations and forecasts for flight planning.

10.a. Does this air station currently have any special non-DoD or civilian support missions (i.e., counter-drug, scientific support)? If so, describe.

Boston med-flight in support of a neighboring hospital uses the airfield to land and transfer patients. Site support for DOT/FAA Terminal Doppler Weather Radar.

10.b. If applicable, give the type and number of aircraft based at your air station that conduct these operations (10.a.)and the total number of sorties flown during FY 1993 in support of these operations.

None based at NAS South Weymouth.

Table 10.1 Support Operations

Aircraft Type	Number of Aircraft	# Sorties Flown in FY 1993
N/A		

10.c. If applicable, list the facilities, special equipment (e.g., radar surveillance systems) and personnel at your air station that directly support these operations.

Table 10.2 Supporting Equipment

Equipment/Facility /Personnel	Function
Air traffic control equipment and personnel and security	Ensure safe arrival, landing and departure of med-flight helo and smooth transport of patient through the air station.
N/A	

Facilities

Air Space and Flight Training Areas

12. List all areas for special use routinely used by aviation units or squadrons assigned to your air station. For each piece of airspace, provide the following data:

Airspace Designator: W-102

a. Type of airspace (i.e., warning area, MOA, alert area, restricted area, or MTR) **Warning area.**

b. Dimensions (nmi. x nmi. x ft of altitude) **120 NM x 130 NM surface to FL 600**

c. Distance from main airfield **75 NM**

d. Time en route from main airfield **20 min**

e. Controlling agency **Boston ARTCC**

f. Scheduling agency **CPW-5**

g. Are canned/stereo airways needed to access air space? **No.**
- If so, how many? **N/A**
- If so, what types (i.e., IMC, VMC, or altitude reservation)? **N/A**

h. Is the airspace under radar coverage? **Yes.**

i. Is the airspace under communications coverage? **Yes.**

j. Number of low level airways (below 18,000 ft) that bisect airspace **None**

k. Number of high altitude airways (above 18,000 ft) that bisect airspace **None**

l. Number of sorties flown in FY 1993 **Unknown - records kept for hours only**
- By Navy/USMC **N/A**
- By other services (including reserves and national guard) **N/A**

m. Percent of sorties cancelled due to weather. **Unknown.**

n. Number of available hours in FY 1993 **8,640 hours**

o. Number of scheduled hours in FY 1993 **330 hours**
- By Navy/USMC **330 hours**
- By other services (including reserves and national guard) **none**

p. Number of hours used **300 hours**
- By Navy/USMC **300 hours**
- By other services (including reserves and national guard) **none**

q. Types of training permitted **ASW, EW, surface surveillance**

r. Is the training within this airspace affected by environmental issues? If so, how? **No.**

Facilities continued:

Air Space and Flight Training Areas

12. List all areas for special use routinely used by aviation units or squadrons assigned to your air station. For each piece of airspace, provide the following data:

Airspace Designator: W-104

a. Type of airspace (i.e., warning area, MOA, alert area, restricted area, or MTR) **Warning area**

b. Dimensions (nmi. x nmi. x ft of altitude) **approx 1,125 sq NM, surface to 18,000'**

c. Distance from main airfield **75 NM**

d. Time en route from main airfield **20 minutes**
e. Controlling agency **Boston ARTCC**
f. Scheduling agency **CPW-5**
g. Are canned/stereo airways needed to access air space? **No.**
- If so, how many? **N/A**
- If so, what types (i.e., IMC, VMC, or altitude reservation)? **N/A**

h. Is the airspace under radar coverage? **YES**

i. Is the airspace under communications coverage? **YES**

j. Number of low level airways (below 18,000 ft) that bisect airspace **None**

k. Number of high altitude airways (above 18,000 ft) that bisect airspace **None**

l. Number of sorties flown in FY 1993 **Unknown - records kept for hours flown only not tracked**
- By Navy/USMC **N/A**
- By other services (including reserves and national guard) **N/A**

m. Percent of sorties cancelled due to weather. **Unknown**

n. Number of available hours in FY 1993 **8,640 hours**

o. Number of scheduled hours in FY 1993 **165 hours**
- By Navy/USMC **165 hours**
- By other services (including reserves and national guard) **unknown, records not available**

p. Number of hours used **150**
- By Navy/USMC **150**
- By other services (including reserves and national guard) **unknown, records not available**

q. Types of training permitted **ASW, EW, surface surveillance**

r. Is the training within this airspace affected by environmental issues? **No.** If so, how?

Facilities continued:

12. List all areas for special use routinely used by aviation units or squadrons assigned to your air station. For each piece of airspace, provide the following data:

Airspace Designator: W-105

a. Type of airspace (i.e., warning area, MOA, alert area, restricted area, or MTR) **Warning area**

b. Dimensions (nmi. x nmi. x ft of altitude) **Surf to FL 500 100 x 140 NM**

c. Distance from main airfield **125 NM**

d. Time en route from main airfield **30 min**

e. Controlling agency **New York ARTCC**

f. Scheduling agency **CPW-5**

g. Are canned/stereo airways needed to access air space? **No**
- If so, how many? **N/A**
- If so, what types (i.e., IMC, VMC, or altitude reservation)? **N/A**

h. Is the airspace under radar coverage? **Yes.**

i. Is the airspace under communications coverage? **Yes.**

j. Number of low level airways (below 18,000 ft) that bisect airspace **None**

k. Number of high altitude airways (above 18,000 ft) that bisect airspace **None**

l. Number of sorties flown in FY 1993 **Unknown, records kept for hours flown only**
- By Navy/USMC **Unknown**
- By other services (including reserves and national guard) **Unknown**

m. Percent of sorties cancelled due to weather. **Unknown**

n. Number of available hours in FY 1993

o. Number of scheduled hours in FY 1993 **275 hours**
- By Navy/USMC **275 hours**
- By other services (including reserves and national guard) **none**

p. Number of hours used **250 hours**
- By Navy/USMC **250 hours**
- By other services (including reserves and national guard) **Unknown**

q. Types of training permitted **ASW, EW, Surface surveillance**

r. Is the training within this airspace affected by environmental issues? If so, how? **No**

22

R

Data Call 38

12. Closest MOA's

Condor MOA

a. MOA
b. Approximately 50 NM by 55 NM from surface up to but not including FL 180.
c. 150 NM
d. 40 minutes
e. Boston ARTCC
f. Northeast Air Defense at Griffiss AFB
g. No, NA, NA
h. Yes
i. Yes
j. One
k. None
l. None by units from this air station
m. None/NA
n. None to units from this Air Station
o. None
p. None
q. Single and multiple aircraft tactical maneuvering. No weapons.
r. No environmental limitations

OK

Yankee MOA

a. MOA
b. Approximately 40 NM by 60 NM from 100 feet AGL up to but not including FL 180.
c. 100 NM
d. 30 minutes
e. Boston ARTCC
f. 103RD Squadron at Bradley Air National Guard Base.
g. No, NA, NA
h. Yes
i. Yes
j. one
k. None
l. None by units at this air station.
m. None/NA
n. None to units from this air station
o. None
p. None
q. Single and multiple aircraft tactical maneuvering. No weapons.
r. No environmental limitations

NAS S. WEYMOUTH

Data Call 38

12. Closest MOA's

Condor MOA

a. MOA
b. Approximately 50 NM by 55 NM from surface up to but not including FL 180.
c. 150 NM
d. 40 minutes
e. Boston ARTCC
f. Northeast Air Defense at Griffiss AFB
g. No, NA, NA
h. Yes
i. Yes
j. One
k. None
l. None by units from this air station
m. None/NA
n. None to units from this Air Station
o. None
p. None
q. Single and multiple aircraft tactical maneuvering. No weapons.
R r. No environmental impact/restrictions.

Yankee MOA

a. MOA
b. Approximately 40 NM by 60 NM from 100 feet AGL up to but not including FL 180.
c. 100 NM
d. 30 minutes
e. Boston ARTCC
f. 103RD Squadron at Bradley Air National Guard Base.
g. No, NA, NA
h. Yes
i. Yes
j. one
k. None
l. None by units at this air station.
m. None/NA
n. None to units from this air station
o. None
p. None
q. Single and multiple aircraft tactical maneuvering. No weapons.
R r. No environmental impact/restrictions.

NAS South Weymouth

13. List all the air-to-ground training ranges routinely used by aviation units or squadrons assigned to your air station. For each range, provide the following data:

Range Name: R-4105

a. Location (city/county and state) **Noman's Land Island, MA**
b. Distance from main airfield **53 NM South**
c. Time en route from main airfield **40 minutes at 100 Kts**
d. Controlling agency **FAA - Cape Approach Control**
e. Scheduling agency **NAS South Weymouth**
f. Are canned/stereo airways needed to access air space? **No**
   - If so, how many? **N/A**
   - If so, what types (i.e., IFR, VFR, or altitude reservation)?
g. Is the airspace under radar coverage? **Yes**
h. Is the airspace under communications coverage? **Yes**
i. Number of low level airways (below 18,000 ft) that bisect airspace **1-(V34-58)**
j. Number of high altitude airways (above 18,000 ft) that bisect airspace **none**

k. Number of sorties flown in FY 1993 **unknown, records kept for hours flown only**
   - By Navy/USMC **unknown**
   - By other services (including reserves and national guard) **unknown**
l. Percent of sorties cancelled due to weather **no records**
m. Number of available hours in FY 1993 **3,960 hours**
n. Number of scheduled hours in FY 1993 **852 hours**
   - By NavyUSMC **706 hours**
   - By other services (including reserves and national guard) **146 hours**
o. Number of hours used **852 hours**
   - By Navy/USMC **706 hours**
   - By other services (including reserves and national guard) **146 hours**
p. Types of training permitted **air-to-ground target bombing, rockets, and strafing excercises using inert ordnance only**
q. Is the training within this airspace impeded by environmental issues?

R-4105 is an island 3 NM South of Martha's Vineyard. The NE and E sides of the island are owned by the Department of Interior and managed by the U.S. Fish and Wildlife Service. This area is a "no fire zone" and ordnance of any type is not deployed there.

13. List all the air-to-ground training ranges routinely used by aviation units or squadrons assigned to your air station. For each range, provide the following data:

Range Name: R-5002

a. Location (city/county and state) **Warren Grove Range, NJ**
b. Distance from main airfield **350 NM SW**
c. Time en route from main airfield **3.5 hrs at 100 KTS**
d. Controlling agency **New York ARTCC**
e. Scheduling agency **N/A**
f. Are canned/stereo airways needed to access air space? **No.**
   - If so, how many?
   - If so, what types (i.e., IFR, VFR, or altitude reservation)?
g. Is the airspace under radar coverage? **Yes.**
h. Is the airspace under communications coverage? **Yes.**
i. Number of low level airways (below 18,000 ft) that bisect airspace **0**
j. Number of high altitude airways (above 18,000 ft) that bisect airspace **0**
k. Number of sorties flown in FY 1993 **100**
   - By Navy/USMC **100**
   - By other services (including reserves and national guard) **0**
l. Percent of sorties cancelled due to weather. **unknown, no records**
m. Number of available hours in FY 1993 **4,320 hours**
n. Number of scheduled hours in FY 1993 **50 hours**
   - By NavyUSMC **50 hours**
   - By other services (including reserves and national guard) **unknown, no records**
o. Number of hours used **50**
   - By Navy/USMC **50**
   - By other services (including reserves and national guard) **unknown, no records**
p. Types of training permitted **air-to-ground ordnance**
q. Is the training within this airspace impeded by environmental issues? **No.**

14. Is land and/or air encroachment an issue which endangers long term availability of any training areas? If so, provide details.

No.

15. Is the SUA/airspace for special use routinely used by aviation units or squadrons assigned to your air station sufficient to satisfy the air-to-air training, air-to-ground training and low level training missions of units assigned to the air station? Explain the nature and magnitude of any shortfalls.

Yes. No shortfalls.

16. If deployments or detachments to other domestic locations are required to satisfy airspace shortfalls, fill out the following tables:

Table16.1 Deployment Costs

WHERE	**REASON**	**ANNUAL TAD COSTS ADVERSE WEATHER**	**ANNUAL TAD COSTS AIRSPACE NOT AVAILABLE**	**ANNUAL TAD COSTS NO LOCAL RANGE/ OTHER**
AUTEC RANGE ANDROS UNDERWATER TEST AND EVALUATION CENTER	TORPEDO FIRING EXERCISES	NONE	NONE	3,000

Airfields

17. For the main airfield(s) and each auxiliary and outlying field, provide the following data

Airfield Name: NAVAL AIR STATION, SOUTH WEYMOUTH (SHEA FIELD)

a. Location: **17 NM South Boston, MA**
b. Distance from main field: **N/A**
c. Does the airfield have more than one runway complex that can conduct independent (i.e., concurrent) flight operations? **Yes.**
d. Does the airfield have parallel or dual offset runways? **No.**
e. If the airfield has parallel or dual offset runways, do they permit dual IFR flight operations? **N/A**
e. Does the airfield have full-length parallel taxiways? **Yes.**
f. Does the airfield have high speed taxiways? **No.**
g. Does the airfield have a crosswind runway? **No - two primary intersecting runways**
h. If conditions force the use of this runway, does the airfield lose flight ops capacity? **N/A**
i. How much capacity is lost? **N/A**
j. What percent of the time do conditions force the crosswind runway to be used? **N/A**
k. Is the airfield equipped to support IFR flight operations? **Yes**
l. Is the airfield owned by the navy or leased? **Owned**
m. Discuss any runway design features that are specific to particular types of aircraft (e.g., are the airfield facilities designed primarily for helo, prop. or jet train aircraft). **The runways can handle jet, prop, and helo traffic. FCLP's can be performed on all four runways.**

n. Does the air station perimeter road completely encircle the airfield? **No.**
o. Is the air station perimeter road 100% paved? If not estimate the percentage paved. **No - 0%.**
p. Does the perimeter fence completely enclose the operational areas of the air station? If not, explain why. **No. Designated wetlands prevent this.**
q. Is lack of fencing a security discrepancy? **Yes.**

18. Are the current airfield descriptions, operations and facilities consistent with the flight information publication (FLIP)? Attach a copy of the latest FLIP chart annotated with any updates.

Yes. SEE ENCLOSURE (1)

Facilities
Base Infrastructure and Investment

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

Table 19.1 * Capital Improvement Expenditure S. McEy

Project Number	Description	Fund Year	Value
C14-85	Addition to enlisted club	89	139K
C4-87	Child Care Center addition	89	285K
C28-87	Hazardous Waste Storage Facility	89	195K
C27-87	ASWEPS Storage Building	90	153K
C3-87	LOX Facility	91	178K
P-142	Vehicle Maintenance Facility	89	996K
C3-86	Playing Field	90	291K

* SEE ADDITIONAL DATA BELOW

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

Table 20.1 ** Planned Capital improvements

Project Number	Description	Fund Year	Value
C7-85	Pest Control building	94	185K
P-173	Air control facility	94	2.8M
P-059	Fire station addition	94	690K
C14-93	Natural gas line to central boilers	95	176K
C9-92	Public Works storage facility	95	120K
~~C7-89~~	~~Galley A/C~~ ** ADDITIONAL DATA NEXT SHEET	~~94~~	~~132K~~

*19.1

PROJ #	DESCRIPTION	FY	VALUE
CR2-84	ALTS/RPRS TO ELECT SERVICE BOQ BLDG 31	90	45K
CR6-86	RPR/ALT PW TRANSPORTATION BLD 15	90	147K
C3-87	LOX FACILITY EXPANSION	91	165K
C5-87	SCIF, BLDG 1	91	87K
RC2-86	RPR GROUND SUPPORT EQUIP (GSE)	91	81K
C7-89	INSTALL A/C GALLEY BLDG ~~19~~ 103	94	130K
RC7-86	RENOVATE PW BLDG 11	90	84K

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14 JUN 94

20.b. List the project number, description, funding year, and value of the **BRAC related capital improvements planned/programmed** for 1995 through 1999.

Table 20.2 **Planned Capital improvements**

Project Number	Description	Fund Year	Value
RC18-93	Alterations/repairs to building 17	94	216K
CR17-93	Alterations/repairs to Building 2	94	396K
N/A	Relocate Lawrence Marines	95	25K

** 20.1

PROS #	DESCRIPTION	FY	VALUE
C6-92	INSTALL STEAM/ELECT METERS	95	30k
C9-92	PUBLIC WORKS STORAGE FACILITY	95	100k
C12-86	DEDICATED SECURITY LINE	95	98k
C14-93	NATURAL GAS LINE TO BLDG # 8	95	168k
C16-92	SECURITY IMPROVEMENTS HANGAR #1	95	90k
RC10-86	REPAIR/ REPLACE PERIMETER FENCE SECTIONS	95	18k

CNRF
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14 JUN 94

Personnel Support Facilities

21. Administrative Spaces

21.a. In the following table, indicate the available space (SF), individual work station (PN), and condition for each facility designated or used for administrative purposes.

Table 21.1 Administrative Support Spaces

Building Type	NAVFAC (P-80) category code	Adequate		Substandard		Inadequate		Total	
		SF	PN	SF	PN	SF	PN	SF	PN
Administrative office	610-10	30,632	200	1,203	12	0	0	31,835	200
ADP installations	610-20	1,540	4	0	0	0	0	1,540	4
Legal services	610-40	480	3	0	0	0	0	480	3
Admin storage	610-77	3,713	NA	0	NA	0	NA	3,713	NA
Underground administrative office	620-10	0	0	0	0	0	0	0	0
Underground ADP installation	620-20	0	0	0	0	0	0	0	0
Underground admin storage	620-77	0	NA	0	NA	0	NA	0	NA
Other	620-7X	0	0	0	0	0	0	0	0

21.b. For all facilities that were classified as inadequate in the preceding table, identify the type of facility and describe why the facility is inadequate; indicate how the facility is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate (do not be concerned with the economic justification for these costs). Indicate current plans to remove these deficiencies and the amount of any programmed funds. Does the deficiency result in a C3 or C4 designation on your baserep?

No administrative spaces are classified as inadequate. No administrative spaces are designated C3 or C4 on the BASEREP.

22. Describe any administrative support facility limitations. Describe the potential for expansion of the services that administrative support facilities provide.

No known limitations. Adequate additional office space and material resources are available to sustain additional administrative requirements.

23.a. List all specialized training facilities/simulators that are located at or near the air station.

Table 23.1 Specialized Training Facilities/Simulators Onboard/In Vicinity

Type	Purpose and Availability Elsewhere
P-3C PTT	Part task trainer for sensor station one and two (proficiency training)
SH-2F WST	Weapons systems trainer for pilots and aircrew of SH-2F aircraft

23.b. List other facilities/simulators not available locally that would assist the training mission.

Table 23.2 Facilities/Simulators Desired

Type	Training Function	Location
P-3C WST	Weapons Systems Trainer	NAS BRUNSWICK
P-3C WST	Weapons System Trainer	NAS JAX
P-3C OFT	Operational Flight Trainer	NAS JAX
C-130 OFT	Operational Flight Trainer	MCAS Cherry PT

24.a. Is there is a NADEP located at the air station?

No.

24.b. Does the NADEP provide any direct support/benefit to the installation's intermediate maintenance mission?

N/A

25.a. What ship maintenance facilities are located at the air station?

Table 25.1 Ship Maintenance Facilities

Ship Maintenance Facility	Major Capabilities
None	

25.b. What other maintenance facilities do ships homeported/berthed at the air station use on a regular basis?

Table 25.2 Other Ship Maintenance Facilities

Maintenance Activity	Type of Support	Location
None		

Regional Maintenance Concept

26. Has your AIMD been identified to be a part of the Navy's Regional Maintenance concept? If so, provide the details as currently known and what other DON industrial activities (both intermediate and depot level) are located within a 25 mile range of your activity?

It has not been formally identified. However, it is currently supporting Navy and Marine Corps personnel as a training site for maintenance and repair of non-aviation Ground Electronics and COMSEC gear.

Special Military Facilities

27. List all facilities at or near the air station that have a special role in military operations (ASWOCs, oceanographic facilities, etc.) of the aircraft or ships based at the installation.

Table 27.1 Special Military Facilities

Type of Facility	Operational Mission of Facility
Naval Training Meteorology and Oceanography Detachment	Aviation, oceanographic weather support and tactical acoustic oceanography support & training
Defense Courier Service	Mission is the secure and expeditious transportation and delivery of National Security Material to over 300 military, commercial agencies and authorized contract locations in New England and New York

Non-DON Facility Support Arrangements

28. List all inter-service arrangements (e.g.., inter-service support agreements) that involve supporting military (non-DON) activities at the air station.

Table 28.1 Non-DON Support

Activity Name / Military Service	Description of Activity Role and Degree of Support
Hanscom AFB/Raytheon Corp	**Support (3) A-3 Aircraft and related support equipment on loan to Raytheon Corp for DOD missile research and development programs**

29. List all formal support agreements and other arrangements that involve supporting other governmental agencies (federal, state, local or international) or civilian activities at the air station.

Table 29.1 Other Agencies

Activity / Sponsor / Government Affiliation	Description of Activity Role and Support Level
Boston Edison	Evacuation processing site for nearby nuclear power plant
Towns of Weymouth, Rockland, Abington	Mutual firefighting/ambulance support

LOCATION

Proximity to Operational Mission Areas

30.a. Describe the areas where aircraft based at this air station routinely conduct operational missions (vice training missions). Include details on the distance from the air station, average transit times and average length of time the aircraft spend in the operating areas.

VP-92 detaches frequently, but not on a scheduled basis, to sites worldwide, in response to tasking. These include:

Location	Distance/Time	Avg duration	Type tasking	
Rota, Spain	2,100 NM	7.0 hrs	14 days	CTF 67 tasking
Thule, Greenland	2,100 NM	7.0 hrs	14 days	ICE operations
Keywest, FL	1,225 NM	5.0 hrs	7 days	Counter Narcotic Operations
Macrahanish, Scotland	2,800 NM	6.0 hrs	14 days	Joint NATO Exercises
Roosevelt Roads, PR	1,700 NM	5.6 hrs	14 days	Hatian Embargo Operations
Sigonella Italy	3,400 NM	11 hrs	30 days	Yugoslavian Embargo Operations
South America	3,000 NM	10 hrs	17 days	UNITAS

30.b. Does the location of the air station permit any specialized training with other operational units (i.e. Battle Groups or Joint forces)? If so, provide details.

No.

30.c. Do squadrons routinely have to deploy to conduct carrier qualifications or other required training?

N/A

Proximity to other support facilities

31.a. List all primary airfields in the local flying area that are available for training and emergency uses.
The local flying area is defined as a radius of 350 NM excluding Canada.

Table 31.1 Local Airfields

Airfield Name	Major Use / Capability	Location / Distance
OTIS ANGB	Air Force Reserve, ANG Army Reserve	MA, 34 NM South
Westover AFB	Air Force Reserve MAC	MA, 70 NW West
NAS Brunswick	Patrol Squadrons	ME, 150 NM North

31.b. What other military facilities located in the vicinity are/could be used to support the air station's and tenants' mission?

Table 31.2 Other Military Facilities

Military Facility Name	Actual / Proposed Use	Distance
NAS Brunswick	P-3 station/P-3 and C-130 RESFORON basing	150 NM
OTIS ANGB	Air National Guard Base/NARCEN/RESCEN	50 NM

31.c. What civilian-owned facilities located in the vicinity are/could be used to support the air station's and tenants' mission?

Table 31.3 Civilian Facilities

Civilian Facility Name	Actual / Proposed Use	Distance
Portsmouth Airport (Former Pease AFB)	Undeveloped/P-3 and C-130 RESFORON basing	80 NM

Location

Proximity to Major Transportation Nodes

32. List the major transportation facilities (both military and civilian) that play a significant logistics role and/or could play a role in any future operational deployment and mobilization plans.

Table 32.1 Transportation Nodes

Facility	Mobilization Role	Location
Boston Logan Airport	Charter aircraft site	20 NM North
Westover AFB	Military aircraft site	120 NM West
Yellow Freight	Enclosed trailer support	Abington, MA
Preston Freight	Enclosed trailer support	Abington, MA
Cheetah Trans	Flat bed support	Virginia
Roadway Trans	Enclosed trailer support	Brockton, MA
Carolina Freight	Enclosed trailer support	Framingham, MA

Features and Capabilities - Weather

33.a. What percentage of the time (on average, by month) does the local weather affect training operations and restrict airfield sortie rates? Use the following chart and add any further descriptions on how weather generally impacts airfield and training operations (recurring wind or fog conditions, etc.). Also fill out the chart for outlying fields if the information is available.

REVISED Table 33.1 Weather Information

Field Name: SHEA FIELD

	Month	% of Hours[1] VMC	% of Hours IMC	% of Hours Below 200 ft Ceilings and 1/2 Mile Visibility	% of All Sorties Canceled Due to Weather
R	Jan.	86%	12%	2%	1% CANCELLED
R	Feb.	82%	17%	1%	1% CANCELLED
R	Mar.	72%	25%	3%	1% CANCELLED
R	Apr.	69%	29%	2%	0.5% CANCELLED
R	May	78%	21%	1%	0% CANCELLED
R	June	83%	16%	1%	0% CANCELLED
R	July	82%	17%	1%	0% CANCELLED
R	Aug.	85%	13%	2%	0% CANCELLED
R	Sept.	66%	32%	2%	0% CANCELLED
R	Oct.	64%	32%	4%	0.25% CANCELLED
R	Nov.	81%	19%	0%	0% CANCELLED
R	Dec.	66%	33%	1%	0% CANCELLED

R *NOTE. Very few sorties are ever cancelled. Most sorties affected by weather are either delayed or rescheduled. These weather delays or reschedules constitute on an average approximately 3.2% of the total monthly sorties.

Percentage of total normal operating hours that specified weather conditions were observed (include list of normal operating hours used for this calculation).

Features and Capabilities - Weather

33.a. What percentage of the time (on average, by month) does the local weather affect training operations and restrict airfield sortie rates? Use the following chart and add any further descriptions on how weather generally impacts airfield and training operations (recurring wind or fog conditions, etc.). Also fill out the chart for outlying fields if the information is available.

Table 33.1 Weather Information

Field Name: SHEA FIELD

Month	% of Hours[1] VMC	% of Hours IMC	% of Hours Below 200 ft Ceilings and 1/2 Mile Visibility	% of All Sorties Canceled[2] Due to Weather
Jan.	86%	12%	2%	Unknown, no records
Feb.	82%	17%	1%	
Mar.	72%	25%	3%	
Apr.	69%	29%	2%	
May	78%	21%	1%	
June	83%	16%	1%	
July	82%	17%	1%	
Aug.	85%	13%	2%	
Sept.	66%	32%	2%	
Oct.	64%	32%	4%	
Nov.	81%	19%	0	
Dec.	66	33%	1%	

Percentage of total normal operating hours that specified weather conditions were observed (include list of normal operating hours used for this calculation).

Only include lost sorties (do not include sorties delayed or rescheduled).

33.b. List the normal operating schedule used for the calculations on the previous table. Indicate if this schedule varies by month or season.

Table 33.2 Operating Hours

Day	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
Operating Schedule	0530-2300	0530-2300	0530-2300	0530-2300	0530-2300	0530-2300	0530-2300

33.c. Do local weather conditions have a regular impact on maintenance schedules? If so, describe how the air station accommodates these conditions.

No.

33.d. Do the normal weather conditions at the most frequently used training areas pose a significant problem for scheduling training sorties? If so, are alternate training areas used? Does the use of alternate training facilities involve relocating aircraft and support personnel to other air stations during certain times of the year?

No.

33.e. Does the local climate and geography provide unique training opportunities to the aircraft assigned to the air station (e.g., frequent opportunities for all-weather training)?

Yes. Cold weather flight operations and training.

Encroachment

34.a. Do current estimates of population growth and development or environmental constraints pose problems for existing or planned AICUZ restrictions (i.e., safety of flight, noise)? Attach a copy of any applicable sections of the air station AICUZ plan and note any recent modifications.

No.

34.b. .Are there any known plans for a significant increase of commercial airline traffic in your area? If so, describe.

No.

35.a. Have there been any ATC delays (15 minutes or greater) between initial take-off request and actual take-off during the past three years as a result of civilian traffic? If so, please complete the following table.

No. Traffic delays occassionally exist, however, they are infrequent and average 1-2 minutes.

Table 35.1 Delays

Fiscal Year	Average Delay (minutes)	Number of Delays	% of Total Flight Operations Scheduled
1991	N/A		
1992	N/A		
1993	N/A		

35.b. How many times during each of the past three years have any of your low level training routes been modified to accommodate development or population growth (noise complaints)?

Table 35.2 Required Changes

Fiscal Year	Number of changes
1991	N/A
1992	N/A
1993	N/A

36.a. Is the existing AICUZ study encoded in local zoning ordinances?

Yes.

36b. Provide a description of local zoning ordinances and their impact on future encroachment, restricted flight hours and details of any litigation history.

The towns of South Weymouth, Abington, and Rockland, which border the air station, all have planning commissions, zoning laws, truth-in-sales ordinances, environmental quality commission, building codes and height zoning in place which limit encroachment. Future encroachment is unlikely due to these protections. There are no restricted flight hours or history of litigation.

36.c. Do current estimates of population growth and development or environmental constraints pose problems for existing or planned missions/other operations/or development?

No.

36.d. Provide a summary of the current and proposed land development plans for the area surrounding the air station (e.g. the local government's comprehensive land-use plan).

Land surrounding the station is compatibly zoned. There are no major developments planned in the area of the station.

36.e. Discuss briefly any ongoing litigation concerning environmental or airspace problems.

None.

Features and Capabilities

Ability for Expansion

37. List the features of this air station that make it a candidate for basing other types of aircraft and other operational units in the future.

Air Station Feature	Benefit for Aircraft Squadrons
Proximity to overwater training area	Short transit for any aircraft for training missions.
Excellent Selected Reserve demographics	Maximum readiness.
Hangar Availability	Adequate maintenance, administrative and support space
Excellent Facility Condition/services	High quality of life

38.a. Are there any assets in the vicinity of the air station that are currently not used because of a deficiency but could be improved or enhanced to increase the air station's capabilities?

No.

38.b. Does the operational infrastructure (i.e., parking apron, fuel and munitions storage, warehouse space, hangar space) meet current requirements and provide capabilities for future expansion or change in mission?

Yes. Hangar space exists for two additional squadrons. Land and infrastructure exists for construction of two more hangars.

R

39. Give the average level of SELRES drill participation for the past three years (i.e. percentage attending regular and make-up drills). These numbers should reflect the participation of the SELRES population reported in your Capacity Data Call.

	FY-1991	FY-1992	FY-1993	
OFFICER	No records	99.4%	99.7%	R
ENLISTED	No records	92.0%	88%	R

40. Does the local area provide a skilled work force that is essential for air station operations? Are these skills unique to the area or readily duplicated or available elsewhere?

D.C. #38

39. Give the average level of SELRES drill participation for the past three years (i.e. percentage attending regular and make-up drills). These numbers should reflect the participation of the SELRES population reported in your Capacity Data Call.

	FY-1991	FY-1992	FY-1993
OFFICER	No records	428	408
ENLISTED	No records	785	802

40. Does the local area provide a skilled work force that is essential for air station operations? Are these skills unique to the area or readily duplicated or available elsewhere?

The local area provides skilled Reservists that are essential to fully man and operate the assigned Reserve units. These skills are unique to the high technology employers and universities of the Boston area.

Quality of Life

41. Military Housing

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? (circle) **Yes, Commanding Officer only.**

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

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	6	6	N/A	N/A
Officer	3	18	18	N/A	N/A
Officer	1 or 2	9	9	N/A	N/A
Enlisted	4+	46	46	N/A	N/A
Enlisted	3	107	107	N/A	N/A
Enlisted	1 or 2	84	84	N/A	N/A
Mobile Homes	N/A	N/A	N/A	N/A	N/A
Mobile Home lots	N/A	N/A	N/A	N/A	N/A

(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information: **There are no inadequate quarters at this station.**

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

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

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1	N/A	N/A
	2	N/A	N/A
	3	N/A	N/A
	4+	0	0
O-4/5	1	N/A	N/A
	2	N/A	N/A
	3	0	4-6 MOS
	4+	0	4-6 MOS
O-1/2/3/CWO	1	N/A	N/A
	2	1	3-6 MOS
	3	0	3-6 MOS
	4+	0	4-6 MOS
E7-E9	1	N/A	N/A
	2	N/A	N/A
	3	3	4 MOS
	4+	3	4-6 MOS
E1-E6	1	N/A	N/A
	2	54	9 MOS- 1 YR
	3	13	4 MOS
	4+	3	4-6 MOS

[1]As of 31 March 1994

41.a.(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. **No variance by grade.**

	Top Five Factors Driving the Demand for Base Housing
1	ECONOMY
2	SECURITY
3	CONVENIENCE (MAINTENANCE WORK)
4	LOCALITY (CLOSE TO SHOPPING CENTERS, ETC.)
5	CLOSE TO WORK (COMMUTING DISTANCE)

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

100%.

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

Type of Quarters	Utilization Rate
Adequate	98%
Substandard	N/A
Inadequate	N/A

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

No changes noted.

41.b. BEQ:

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

Type of Quarters	Utilization Rate
Adequate	100%
Substandard	100%
Inadequate	N/A

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

No.

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

$$\mathbf{AOB} = \frac{(53 \times 365)}{365} = 53$$

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	52	98%	
Spouse Employment (non-military)	1	2%	
Other	0	0%	
TOTAL	53	100%	

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

None.

41.c. BOQ:

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

Type of Quarters	Utilization Rate
Adequate	100%
Substandard	100%
Inadequate	N/A

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

No.

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

$$\textbf{AOB} = \frac{(7 \times 365)}{365} = 7$$

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	6	85%	
Spouse Employment (non-military)	1	15%	
Other	0	0%	
TOTAL	7	100%	

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

None.

On Base MWR Facilities

42. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION NAS SOUTH WEYMOUTH **DISTANCE**_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	5	N
	Outdoor Bays	0	
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes	6	N
Enlisted Club	SF		
Officer's Club	SF		
Library	SF		
Library	Books		
Theater	Seats		
ITT	SF	480	Y
Museum/Memorial	SF		
Pool (indoor)	Lanes		
Pool (outdoor)	Lanes	6	N
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each	4	N/A

[1]Spaces designated for a particular use. A single building mignt contain several facilities, each of which should be listed separately.

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	1	N/A
Basketball CT (outdoor)	Each		
Racquetball CT	Each	2	N/A
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF	13,100	N/A
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each	2	N/A
Football Fld	Each	1	N/A
Soccer Fld	Each	1	N/A
Youth Center	SF	1,398	N/A
Rental Equipment	Each	1	N
Picnic Area	SF	60,000	N/A
All Hands Club	SF	7,046	Y
All Hands Club	SF	6,781	Y
Snack Bar	SF	200	Y
Administrative	SF	1,235	N/A

42 continued: For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate tance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION SQUANTUM COMMUNITY CENTER **DISTANCE 10 MILES**

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

[1]Spaces designated for a particular use. A single building mignt contain several facilities, each of which should bė listed separately.

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		
Basketball CT (outdoor)	Each		
Racquetball CT	Each		
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF	975	N/A

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

N/A

44. Base Family Support Facilities and Programs

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

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	0		X		11	1 year
6-12 Mos	7		X		12	1 year
12-24 Mos	5		X		16	1 year
24-36 Mos	7		X		14	1 year
3-5 Yrs	24	X			11	6 mos

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

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

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

Private day care off base.

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

Five.

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs). **No.**

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

Service	Unit of Measure	Qty
Exchange	11,414 SF	1
Gas Station	1,168 SF	1
Auto Repair	5,200 SF	1
Auto Parts Store	SF	0
Commissary	SF	0
Mini-Mart	SF	0
Package Store	648 SF	1
Fast Food Restaurants	Each	0
Bank/Credit Union	1 Each	1
Family Service Center	2,518 SF	1
Laundromat	SF	0
Dry Cleaners	Each	0
ARC	PN	0
Chapel	300 PN	1
FSC Classrm/Auditorium	20 PN	1

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

City	Distance (Miles)
Boston, MA	20
Quincy, MA	7
Providence, RI	35

47. Standard Rate VHA Data for Cost of Living

Paygrade	With Dependents	Without Dependents
E1	286.73	160.43
E2	286.73	180.31
E3	286.97	207.03
E4	320.85	223.93
E5	328.74	229.53
E6	350.04	238.28
E7	384.35	266.99
E8	445.57	336.84
E9	481.85	365.78
W1	483.02	366.83
W2	482.05	378.09
W3	511.73	415.99
W4	488.27	432.93
O1E	432.89	321.10
O2E	434.68	346.57
O3E	488.30	413.10
O1	426.91	314.58
O2	421.34	329.33
O3	435.68	366.82
O4	501.57	436.17
O5	526.75	435.62
O6	530.96	439.48
O7	478.52	388.79

48.a. Off-base housing rental and purchase

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

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	525	500	0
Apartment (1-2 Bedroom)	725	600	45
Apartment (3+ Bedroom)	950	825	60
Single Family Home (3 Bedroom)	1,050	900	100
Single Family Home (4+ Bedroom)	1,200	1,000	175
Town House (2 Bedroom)	800	725	50
Town House (3+ Bedroom)	1,150	900	125
Condominium (2 Bedroom)	800	725	50
Condominium (3+ Bedroom)	1,150	900	125

48.b. What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	92%
Apartment (1-2 Bedroom)	94%
Apartment (3+ Bedroom)	98%
Single Family Home (3 Bedroom)	98%
Single Family Home (4+ Bedroom)	99%
Town House (2 Bedroom)	99%
Town House (3+ Bedroom)	99%
Condominium (2 Bedroom)	97%
Condominium (3+ Bedroom)	98%

48.c. What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	163,000
Single Family Home (4+ Bedroom)	185,000
Town House (2 Bedroom)	118,000
Town House (3+ Bedroom)	134,000
Condominium (2 Bedroom)	80,000
Condominium (3+ Bedroom)	122,000

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

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

Table results based on single family homes available for purchase using a VA loan & 100% financing. Consultation with a local realtor showed there were no homes available that would meet VA requirements.

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

1. **Supply & demand**
2. **Economic conditions (general & local)**
3. **Interest rates**
4. **Access to public transportation**
5. **Locality**

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
AW	9	4
AD	31	18
AE	30	10
AMH	12	7
AMS	26	5

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

Location	% Employees	Distance (mi)	Time(min)
Norfolk County	59%	2	3
Plymouth County	25%	5	8
Barnstable County	8%	48	72
Bristol County	3%	32	48
Middlesex County	3%	51	77

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

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

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
BRAINTREE	PUB	K-12	YES	$4,959	906	73%	SCHOOL
HANOVER	PUB	K-12	YES	$4,816	945	76%	SCHOOL
NORWELL	PUB	K-12	YES	$5,581	939	92%	SCHOOL
QUINCY	PUB	K-12	YES	$5,700	856	67%	SCHOOL
ROCKLAND	PUB	K-12	YES	$4,588	905	72%	SCHOOL
WEYMOUTH	PUB	K-12	YES	$4,518	975	71%	SCHOOL
MONTESSORI	PRIV	PRE-8	NO	$6,000	NA	NA	SCHOOL
DELPHI	PRIV	PRIM	NO	$3,000	NA	NA	SCHOOL
FONTBONNE	PRIV	9-12 GIRLS	NO	$3,000	UNAV	98%	GUID. DIR
ARCHBISHOP	PARO	SEC	NO	$4,700	UNAV	100%	GUID. DIR
NOTRE DAME	PARO	SEC	NO	$4,700	UNAV	100%	GUID. DIR

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
BENTLEY COLLEGE	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
BOSTON COLLEGE	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
BOSTON UNIVERSITY	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
BRIDGEWATER STATE	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
CURRY COLLEGE	DAY	NO	NO	YES	YES	NO
	NIGHT	NO	NO	YES	YES	NO
EASTERN NAZARENE	DAY	NO	NO	YES	YES	NO
	NIGHT	NO	NO	YES	YES	NO
EMERSON COLLEGE	DAY	NO	NO	YES	YES	YES
	NIGHT	NO	NO	YES	YES	YES
HARVARD UNIVERSITY	DAY	NO	NO	YES	YES	YES
	NIGHT	NO	NO	YES	YES	YES
UMASS BOSTON	DAY	NO	NO	YES	YES	YES
	NIGHT	NO	NO	YES	YES	YES
MASSASOIT COLLEGE	DAY	YES	YES	YES	NO	NO
	NIGHT	YES	YES	YES	NO	NO
MASS INSTI OF TECH	DAY	NO	NO	YES	YES	YES
	NIGHT	NO	NO	YES	YES	YES

NORTHEAST UNIVERSITY	DAY NIGHT	NO NO	NO NO	YES YES	YES YES	YES YES
QUINCY COLLEGE	DAY NIGHT	NO YES	NO NO	YES YES	YES YES	NO NO
SIMMONS COLLEGE	DAY NIGHT	NO NO	NO NO	YES YES	YES YES	YES YES
STONEHILL COLLEGE	DAY NIGHT	NO NO	NO NO	YES YES	YES YES	NO NO
SUFFOLK UNIVERSITY	DAY NIGHT	NO NO	NO NO	YES YES	YES YES	YES YES

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational / Technical	Undergraduate		Graduate
				Courses only	Degree Program	
QUINCY COLLEGE	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES	NO
	Corres-pondence	NO	NO	NO	NO	NO
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					

52. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	47	39	54	7.8
Manufacturing	120	97	110	8.3
Clerical	69	84	79	6.9
Service	58	43	67	7.0
Education	14	10	18	returned to school

53. 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.

Military health care for inpatient or specialist consult is provided by Naval Hospital Newport, RI; a two hour drive. General medical care of a routine nature is provided by the local clinic.

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

No.

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

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

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)			
Base Personnel - military	0	0	0
Base Personnel - civilian	1	2	4
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
7. Larceny - Ordnance (6R)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)			
Base Personnel - military	7	2	9
Base Personnel - civilian	4	0	12
Off Base Personnel - military	0	0	1
Off Base Personnel - civilian	0	0	0

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military	5	2	6
Base Personnel - civilian	15	9	10
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
10. Wrongful Destruction (6U)			
Base Personnel - military	9	8	4
Base Personnel - civilian	20	9	12
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
11. Larceny - Vehicle (6V)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
12. Bomb Threat (7B)			
Base Personnel - military	0	1	1
Base Personnel - civilian	3	1	2
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)			
Base Personnel - military	2	4	7
Base Personnel - civilian	4	1	5
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
15. Death (7H)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	1
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)			
Base Personnel - military	1	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	2	3
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)			
Base Personnel - military	0	0	3
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)			
Base Personnel - military	13	20	13
Base Personnel - civilian	21	21	12
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

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

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
NAME (Please type or print

Signature

Commander, Naval Air Reserve Force
Title

6/14/94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

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

TF Hall
Signature

Commander, Naval Reserve Force
Title

6/15/94
Date

COMNAVRESFOR Washington D. C.
Activity

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

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

R. R. SAREERAM
NAME (Please type of print

Signature

ACTING
Title

27 JUN 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 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.

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

ACTIVITY COMMANDER

A. J. KISELA, JR
NAME (Please type or print)

Signature

Commanding Officer
Title

5 June 1994
Date

Naval Air Station
South Weymouth, MA
Activity

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
Name (Please type or print)

Signature

Commander, Naval Air Reserve Force
Title

10/18/94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

Name (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT/CNO LEVEL

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

T.F. Hall
Signature

Commander, Naval Reserve Force
Title

10/24/94
Date

DIRECTOR OF THE NAVAL RESERVE (CNO N095)
Activity

D.C. 38
NAS South Weymouth

BRAC 38R 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."

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ACTIVITY COMMANDER

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

Signature

Acting Commanding Officer
Title

12/14/94
Date

Naval Air Station, South Weymouth
Activity

R

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
Name (Please type or print)

Signature

COMMANDER, NAVAL AIR RESERVE FORCE
Title

11/23/94
Date

COMNAVAIRESFOR NEW ORLEANS, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

Name (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT/CNO LEVEL

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

T. F. Hall
Signature

COMMANDER, NAVAL RESERVE FORCE
Title

12/2/94
Date

DIRECTOR OF THE NAVAL RESERVE (CNO N095)
Activity

PC 38
NAS S. WEYMOUTH

Data Call 38 (revision)
BRAC-95 CERTIFICAITON

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

M. T. BRAZELL
NAME (Please type or print)

Signature

Commanding Officer
Title

28 October 1994
Date

Naval Air Station
South Weymouth, MA 02190-5000
Activity

R

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
Name (Please type or print)

Signature

COMMANDER, NAVAL AIR RESERVE FORCE
Title

1/11/95
Date

COMNAVAIRESFOR NEW ORLEANS, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

Name (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT/CNO LEVEL

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

TF Hall
Signature

COMMANDER, NAVAL RESERVE FORCE
Title

1/25/95
Date

DIRECTOR OF THE NAVAL RESERVE (CNO N095)
Activity

NAS South Weymouth
D.C. #38

R

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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DATA 38

ACTIVITY COMMANDER

M. T. BRAZELL
NAME (Please type or print)

Signature

Commanding Officer
Title

23 December 1994
Date

Naval Air Station
South Weymouth, MA
Activity

D.C. # 38

R

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
Name (Please type or print)

Signature

COMMANDER, NAVAL AIR RESERVE FORCE
Title

1/11/95
Date

COMNAVAIRESFOR NEW ORLEANS, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

Name (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT/CNO LEVEL

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

TF Hall
Signature

COMMANDER, NAVAL RESERVE FORCE
Title

1/25/95
Date

DIRECTOR OF THE NAVAL RESERVE (CNO N095)
Activity

D.C. #38
NAS South Weymouth

R

BRAC-95 CERTIFICATION

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DATA 38
ACTIVITY COMMANDER

M. T. BRAZELL
NAME (Please type or print)

Signature

Commanding Officer
Title

23 December 1994
Date

Naval Air Station
South Weymouth, MA
Activity

D.C. # 38
NAS South Weymouth

CONTINUED FROM PREVIOUS PAGE

SERVICE – **LGT** – When twr clsd, ACTIVATE–MALSR Rwy 04, HIRL Rwy 04–22, and MIRL Rwy 16–34–CTAF. **FUEL** – A, A+ (Gray Air Svc, defuel/reservice. Avbl 1130–0330Z++, OT fone C912–436–4648.) (NC–100LL)

REMARKS – Attended 1200–0500Z++. **RSTD** – Twy H fr A to ramp open only to acft 12,500 lb and less. **CAUTION** – Tfc btn 325°–040° byd 3 NM blw 2000' not vis fr twr. **MISC** – Standing water Rwy 16–34 dur and immed flw hvy rain. Rwy 04–22 grooved.

COMMUNICATIONS – **CTAF** – 120.25 **UNICOM** – 122.95 **ATIS** – Opr 1145–0400Z++. 133.05 **FSS–MACON MCN–NOTAM ABY** **JACKSONVILLE CENTER** – (R) 125.75 226.8 (APP/DEP CON svc) **TWR** – Opr 1145–0400Z++ (V) (120.25 Monitored by MACON FSS when twr clsd) 381.2 **GND CON** – 121.9 241.0 348.6

NAVAIDS – **PECAN VORTACW** – (L) 116.1 PZD CH 108 31°39.3'N 84°17.6'W 147° 8.8 NM to Fld. 280/2°00'W HIWAS **PUTNY NDB** – (MHW) 227 AB 31°27.4'N 84°16.6'W 044° 6.3 NM to Fld. Unk/2°00'W **VHF/DF**
TACAN az unuse 083°–133° byd 18 NM blw 4000'

ILS/RADAR – **ILS**

SOUTH WEYMOUTH NAS, (SHEA FLD) MA ◇ KNZW N 42°08.9'N 70°56.4'W 162 UTC–5(–4DT) H–3J–6J, L–25D

RWY–08 L6,10,12,13——(6005x150 ASP S131 T170 ST175 TT255 SWL62)——L6,7,8,10,12,13 **RWY–26**
←E–5 (53' OVRN) E–28(B) (1000') ——— E–28(B) (1050')

RWY–17 L6,9,10,13—(7002x200 ASP/CON S164 T234 ST175 TT390 SWL78)—L5,6,8,9,10,13 **RWY–35**
E–28(B) (1035') ——— E–28(B) (1550')

SERVICE – **LGT** – Opr SS–0400Z++ **A–GEAR** – E–5 RATING – 26 360 HW (DRY). E–5 ovrn gear ltd to 15,000 lb at 85 Kt max engagement. E–28(B) Rwy 08, 26 and 35 rqr 15 min ntc. **JASU** – 3(GTC–85 used for emerg start F4) 6(NC–8A) **FUEL** – J5 SP LHOX; LOX – Not avbl Sun–Mon and 2030–1200Z++ OT. **TRAN ALERT** – Ltd ramp prk, no hgr space avbl. Tow extremely ltd. Tran maint/svc not avbl Mon–Tue exc NALO/AIREVAC acft. Tran aircrews ctc tran line V955–2713, C617–786–2713 for svc.

REMARKS – Opr 1200–0400Z++; OT as NOTAM. **CAUTION** – Birds on and in vcnty of arpt. **TFC PAT** – Break alt 1700'. Rgt tfc Rwy 08 and 17. Cont VFR opr min: Copter 1200–3, Prop 1600–3, Jet/Turbo 2100–3, overhead apch 2100–3, RADAR 2400–3. **CSTMS/AG/IMG** – CSTMS 24 hr PN rqr. AG 24 hr PN exc fr Canada. **MISC** – Ctc Air Trml V955–2713 C617–786–2713. Enter Nr of non–US/non–act duty mil rqr CSTMS in rmk of flt plan. Ctc Base OPS V955–2712 C617–786–2712

COMMUNICATIONS – **FSS BRIDGEPORT BDR–DL–NOTAM BDR** **BOSTON APP CON** – (R) (E) 120.6 263.1 343.6 **TWR** – (E) 126.2 360.2 340.2 **GND CON** – 352.4 **BOSTON DEP CON** – 124.1 382.0 **PMSV: METRO** – H24 355.3

NAVAIDS – **TACAN** – (T) NZW CH 61 42°08.9'N 70°56.3'W At Fld. 159/15°00'W Opr and monitored 1200–0400Z++ dly or as NOTAM. **NDB** – (MH) 277.2 NZW 42°09.2'N 70°57.1'W At Fld. 162/16°00'W Opr and monitored 1200–0400Z++ dly or as NOTAM.

ILS/RADAR – **RADAR** – SEE TERMINAL FLIP FOR RADAR MINIMA.

SOYYA, FL NDB – (MHW) 329 SMY 30°52.3'N 85°13.5'W 135° 3 NM to Marianna Muni. Unk/0°00'E L–18F–19A

SPACE CENTER EXECUTIVE, FL KTIX P 28°30.8'N 80°48.0'W 35 UTC–5(–4DT) H–5E, L–19C

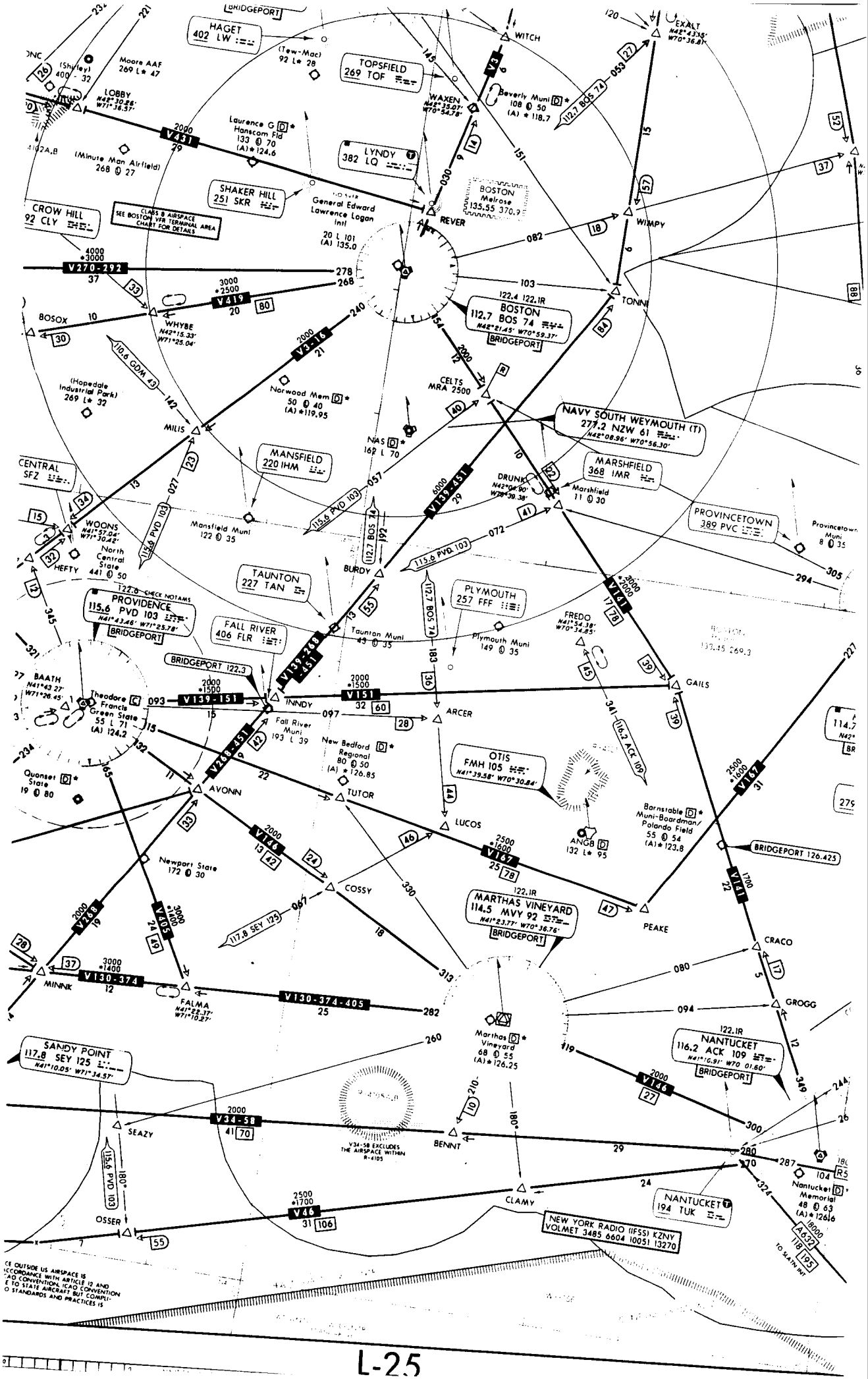
(B) **RWY–09** L4,9——(5001x100 ASP S50 T80 ST102)——L4,9 **RWY–27**
RWY–18 L6,9——(6001x150 ASP S80 T110 ST140 TT190)——L5,6,8,9 **RWY–36**

SERVICE – **LGT** – ACTIVATE–MIRL and VASI Rwy 09–27, HIRL and VASI Rwy 18–36 and MALSR Rwy 36–CTAF when twr clsd. **FUEL** – For fuel after hr call C407–267–1345 or C407–267–6043. (NC–100LL, A).

REMARKS – Attended 1300–0100Z++.

Encl (1)

CONTINUED ON NEXT PAGE


BRIDGEPORT
HAGET
402 LW
(Tew-Mac)
92 L* 28
TOPSFIELD
269 TOF
WITCH
EXALT
N42°43.35'
W70°36.8'
Moore AAF
269 L* 47
(Shirley)
400 - 32
LOBBY
N42°30.66'
W71°38.37'
V431
Laurence G Hanscom Fld
133 0 70
(A)* 124.6
WAXEN
N42°35.07'
W70°54.78'
Beverly Muni
108 0 50
(A) * 118.7
112.7 BOS 74
LYNDY
382 LQ
(Minute Man Airfield)
268 0 27
SHAKER HILL
251 SKR
General Edward Lawrence Logan Intl
20 L 101
(A) 135.0
BOSTON
Melrose
135.55 370.9
REVER
WIMPY
CROW HILL
92 CLY
CLASS B AIRSPACE
SEE BOSTON VFR TERMINAL AREA CHART FOR DETAILS
V270-292
V419
WHYBE
N42°15.33'
W71°25.04'
BOSOX
TONNI
122.4 122.1R
BOSTON
112.7 BOS 74
N42°21.45' W70°59.37'
BRIDGEPORT
V316
110.6 GOM 43
(Hopedale Industrial Park)
269 L* 32
Norwood Mem
50 0 40
(A) *119.95
CELTS
MRA 2500
MILIS
NAS
162 L 70
NAVY SOUTH WEYMOUTH (T)
277.2 NZW 61
N42°08.96' W70°56.30'
MANSFIELD
220 IHM
CENTRAL
SFZ
V139-451
DRUNK
N42°08.90'
W70°39.38'
MARSHFIELD
368 IMR
Marshfield
11 0 30
WOONS
N41°57.04'
W71°30.42'
115.6 PVD 103
Mansfield Muni
122 0 35
PROVINCETOWN
389 PVC
Provincetown Muni
8 0 35
North Central State
441 0 50
HEFTY
BURDY
TAUNTON
227 TAN
PLYMOUTH
257 FFF
122.6 CHECK NOTAMS
PROVIDENCE
115.6 PVD 103
N41°43.46' W71°25.78'
BRIDGEPORT
FALL RIVER
406 FLR
Taunton Muni
43 0 35
Plymouth Muni
149 0 35
FREDO
N41°54.38'
W70°34.85'
V141
BRIDGEPORT 122.3
V139-268-451
BAATH
N41°43.27'
W71°26.45'
Theodore Francis Green State
55 L 71
(A) 124.2
V139-151
INNDY
V151
ARCER
GAILS
Fall River Muni
193 L 39
New Bedford Regional
80 0 50
(A) * 126.85
OTIS
FMH 105
N41°39.58' W70°30.84'
116.2 ACK 109
Quonset State
19 0 80
V268-451
AVONN
TUTOR
LUCOS
ANGB
132 L* 95
Barnstable Muni-Boardman/Polando Field
55 0 54
(A)* 123.8
BRIDGEPORT 126.425
V157
V146
Newport State
172 0 30
COSSY
MARTHAS VINEYARD
114.5 MVY 92
N41°23.77' W70°36.76'
BRIDGEPORT
PEAKE
V141
CRACO
V238
V405
117.8 SEY 125
MINNK
V130-374
FALMA
V130-374-405
GROGG
Marthas Vineyard
68 0 55
(A)* 126.25
NANTUCKET
116.2 ACK 109
N41°16.91' W70 01.60'
BRIDGEPORT
SANDY POINT
117.8 SEY 125
N41°10.05' W71°34.57'
V146
V34-58
SEAZY
BENNT
V34-58 EXCLUDES THE AIRSPACE WITHIN R-4105
115.6 PVD 103
CLAMY
NANTUCKET
194 TUK
Nantucket Memorial
48 0 63
(A)* 126.6
OSSER
V46
NEW YORK RADIO (IFSS) KZNY
VOLMET 3485 6604 10051 13270
TO SAIN INT

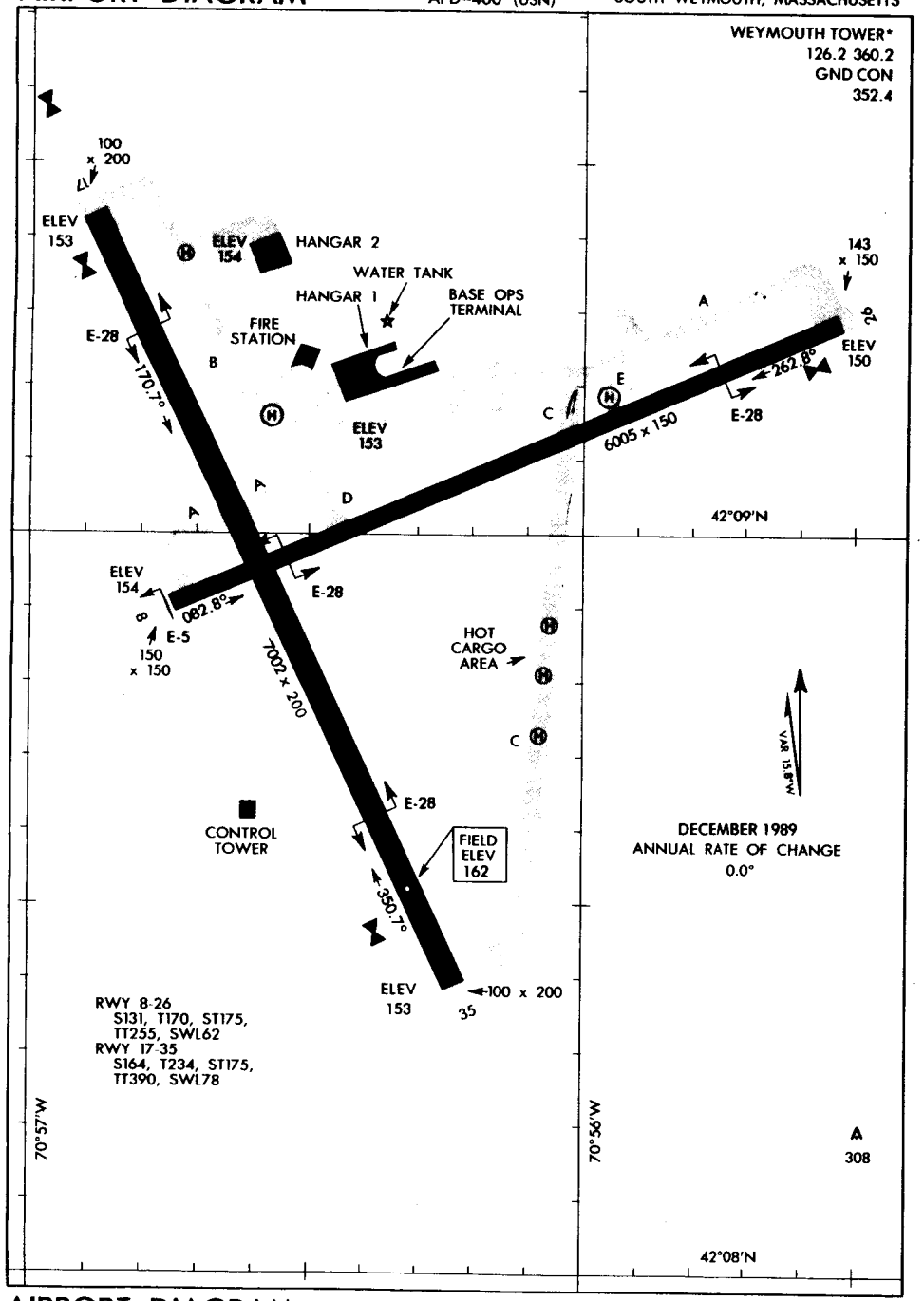
91122

AIRPORT DIAGRAM

294

AFD-400 (USN)

SOUTH WEYMOUTH NAS
(SHEA FIELD) (KNZW)
SOUTH WEYMOUTH, MASSACHUSETTS



AIRPORT DIAGRAM

SOUTH WEYMOUTH, MASSACHUSETTS

22

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

Section
Page

GENERAL INSTRUCTIONS 2

ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT 3

WETLANDS 5

CULTURAL RESOURCES 5

ENVIRONMENTAL FACILITIES 6

AIR POLLUTION 10

ENVIRONMENTAL COMPLIANCE 13

INSTALLATION RESTORATION 14

LAND/AIR/WATER USE 16

WRAP-UP 20

ENVIRONMENTAL DATA CALL

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

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

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

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

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

Activity: 00101

TENANT ACTIVITY LIST:

Tenant Command Name	UIC
Fleet Logistics Support Squadron 62	09324
Patron Squadron 92	09146
Marine Aircraft Group 49 Detachment C	03025
Personnel Support Activity Detachment	43079
Branch Medical Clinic South Weymouth	35311
Branch Dental Clinic South Weymouth	35759
Naval Training Meteorology Oceanography Detachment	66470
Defense Courier Service Station Boston	63559
Naval Criminal Investigative Service	63054
Reserve Intelligence Programs Office	47930
Naval Reserve Recruiting Detachment 6	47768
Resident Officer In Charge of Construction	44213
Joint Personnel Property Office	support
Human Resources Office, Groton, Detachment Boston	68570
Naval Reserve Center, South Weymouth	68986

1. ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT

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

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

Source Citation: **No rare or endangered species have been sighted or surveyed on base (Master Plan 4/89, enclosure (1)).**

1b.

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

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?	**YES**
Has a wetlands survey in accordance with established standards been conducted for your base?	**NO**
When was the survey conducted or when will it be conducted?____/____/____ **NOT PROGRAMMED**	
What percent of the base has been surveyed?	0%
What is the total acreage of jurisdictional wetlands present on your base?	88

Source Citation: **Master Plan. Enclosure (1).**

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.

Engineering Field Division has wetland identified in Master Plan. Enclosure (1).

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

3. CULTURAL RESOURCES

3a.

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

Note: **There are currently no structures or areas at NAS South Weymouth listed on the (NRHP) National Register of Historical Places.**

3b.

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

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**			

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

Are there any current or programmed projects to correct deficiencies or improve the facility. **No.**

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

N/A

4c.

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

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

N/A

4d.

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

List permit violations and discuss any projects to correct deficiencies.

None.

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.

Base is in compliance with permit. The base has been cited (no fines) for low levels (less than 5 PPM) of VOCs. See enclosure (2) for discharge limits. Source of recurring discharge violation has been taken off permit by sealing discharge point and using a recycling operation. Enclosure (2).

4f.

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

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

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

None.

4h.

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

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

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.

Potable water supply is from local municipality (South Weymouth) with no limits. Terms are based on usage and billed accordingly.

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.	**YES**
If NO, why not and provide explanation of plan to achieve permitted status.	

We are required to have a state certified lab conduct water sampling 4 times annually and submit test results to EPA Region I. The station has no violations since sampling began 5 years ago.

4l.

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

Explain:

4m.

Will any state or local laws and/or regulations applying to Environmental Facilities, which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.	**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.

Capacity expansion is not limited by environmental facilities. No capacity increases programmed.

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

No.

5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located? **Metropolitan Boston**
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: **Naval Air Station, South Weymouth** AQCA: **Metropolitan Boston**

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

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

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

*** Ozone for base is in a serious non-attainable area relative to the NAAQS (National Ambient Air Quality Standards).**

Attainment date is November 15th 1999 for Ambient Air Quality, and May 31st 1995 for NOX/VOC RACT (Reasonable Available Control Technology)

NAS SOUTH WEYMOUTH

5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located? **Metropolitan Boston** (119)
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.

CWG OIEC 6/4/94

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: **Naval Air Station, South Weymouth** AQCA: **Metropolitan Boston**

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

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

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

*** Ozone for base is in a serious non-attainable area relative to the NAAQS (National Ambient Air Quality Standards).**

Attainment date is November 15th 1999 for Ambient Air Quality, and May 31st 1995 for NOX/VOC RACT (Reasonable Available Control Technology)

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	2.1	*	*	*	2.1
NOx	18	*	*	*	18
VOC	7	*	*	*	7
PM10	3.9	*	*	*	3.9

Source Document: NORTH DIV/ENSR clean contract No. N62472-90-D-1298 dated 11 January 1994

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	2.1	*	*	*	2.1
NOx	18	*	*	*	18
VOC	7	*	*	*	7
PM10	3.9	*	*	*	3.9

Source Document: NORTHDIV/ ENSR Clean Contract No. N62472-90-D-1298 dated 11 January 1994.

***Because the low values of "Permitted Stationary" are small, potential contribution of automobiles, aircraft, and "other mobile" contract did not require that these values be calculated. Aircraft test stands are included in the Permitted Stationary values.**

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.

CO	**2.0**
NOX	**9**
VOC	**3.5**
PMIO	**2.0**

Clean Air Act mandates 50% reduction in CO, NOX, VOC in Massachusetts area.

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

Yes, - entire state of Massachusetts is a serious non-attainment region for ozone.

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

No.

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

No. No potential for future ERCs.

6. ENVIRONMENTAL COMPLIANCE

6a. Identify compliance costs, currently known or estimated that are required for permits or other actions required to bring existing practices into compliance with appropriate regulations. Do not include Installation Restoration costs that are covered in Section 7 or recurring costs included in question 6c. 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	Natural Gas 176	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN
Hazardous Waste	Yes	0	UNKNOWN	UNKOWN	UNKNOWN	UNKNOWN	UNKNOWN
Safe Drinking Water Act	Yes	80 Cross connec-tion	0	450 Water Branch lines	0	0	45
PCBs	Yes	214 PCB REMOVAL	0	0	**NONE PCBs GONE**	**NONE PCBs GONE**	**NONE PCBs GONE**
Other (non-PCB) Toxic Substance Control Act	PARTIAL	0	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN
Lead Based Paint	PARTIAL	0	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN
Radon	Yes	0	0	0	0	0	0
Clean Water Act	No	0	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN
Solid Waste		30 EASTMAT cleanup	0	0	30	0	0
Oil Pollution Act	No	73 SPCC Projects	0	50	0	0	50
USTs	Yes	418	109	0	0	0	0
Other		101	25	0	0	50	0
Total		916	310	500	30	50	95

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

6b. Does your base have structures containing asbestos? **Yes.** What % of your base has been surveyed for asbestos? **100%**. Are additional surveys planned? **No**. What is the estimated cost to remediate asbestos ($K) **4,538,395.00**. Are asbestos survey costs based on encapsulation, removal or a combination of both? **Combination of both.**

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

Funding Source	**FY92**	**FY93**	**FY94**	**FY95**	**FY96**	**FY97**	**FY98 -99**	**FY00 -01**
O&MN	355,400	165,367	314,000	255,000	260,000	280,000		
HA	N/A	N/A	N/A	N/A	N/A	N/A		
PA	N/A	N/A	N/A	N/A	N/A	N/A		
Other (specify)	64,988	136,832	155,000	215,000	245,000	260,000		
TOTAL	420,388	302,199	469,000	470,000	505,000	549,000		

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

No.

7. INSTALLATION RESTORATION

7a.

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

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

Site # or name	Type site [1]	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/Comments
1	CERCLA	*	NO	**	8.5- 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN
2	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN
3	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN
4	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN
5	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN
6	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002AD	DRAFT RI WORK PLAN
7	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN
8	CERCLA	*	NO	**	8.5 - 9.0 MILLION 2002 AD	DRAFT RI WORK PLAN

[1] Type site: CERCLA, 'RCRA corrective action (CA), UST or other (explain)
[2] Status = PA, SI, RI, RD, RA, long term monitoring, etc.

*** Unknown, investigation in progress**
**** Possible indirect to private wells**

NAS SOUTH WEYMOUTH

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

Site # or name	Type site[1]	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/Comments
1	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
2	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
3	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
4	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
5	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
6	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
7	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN
8	CERCLA	*	NO	**	***	DRAFT RI WORK PLAN

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

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

* Unknown, investigation in progress

** Possible indirect to private wells

*** 8.5 - 9.0 million total estimated completion FY 2002 AD per NORTHDIV estimates

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

No.

7d.

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

State scope and expected length of pump and treat operation.

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.

No.

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

Yes. Base has a large quantity Generator License (#MA 2170022022) with a 90 day storage permit.

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

Yes, NEX Gas Station: Removing petroleum contaminated soil at NAS South Weymouth.

7i.

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

NAS SOUTH WEYMOUTH

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

No.

7d.

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

State scope and expected length of pump and treat operation.

7e.

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

CNRF OIEI JJB

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

No.

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

Yes. Base has a large quantity Generator License (#MA 2170022022) with a 90 day storage permit.

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

Yes, NEX Gas Station: Removing petroleum contaminated soil at NAS South Weymouth.

7i.

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

7j. Have any base operations or development plans been restricted due to Installation Restoration considerations? **No.**

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

8. LAND/AIR/WATER USE

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

Parcel Descriptor	Acres	Location
Main Base	1,440	South Weymouth
Remote Range	628	Martha's Vineyard Area (Noman's Island)
Family Housing	28	Quincy

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.)		1,021
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)	Wetlands:	88
	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		430
Total Undeveloped land considered to be without development constraints		185
Total Off-base lands held for easements/lease for specific purposes		0
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	23
	HERF	5
	HERP	14
	HERO	26
	AICUZ	0
	Airfield Safety Criteria	177
	Other	0

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? **07/01/90.** Are any waivers of airfield safety criteria in effect on your base? **Yes.** Summarize the conditions of the waivers below.

Enclosure (3)

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 Acres	**Zones 2 or 3**	**Land Use**	**Compatible / Incompatible**
(Zone 2) 328/12 (Zone 3)	2/3	residential	incompatible
83	2	commercial	compatible
40	2	commercial	compatible
46	2	parks	compatible
398	2	undeveloped	compatible

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. **None.**

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

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

N/A

8h.

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

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

None.

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

None.

8k.

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

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

None.

9. WRAPUP

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

None.

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

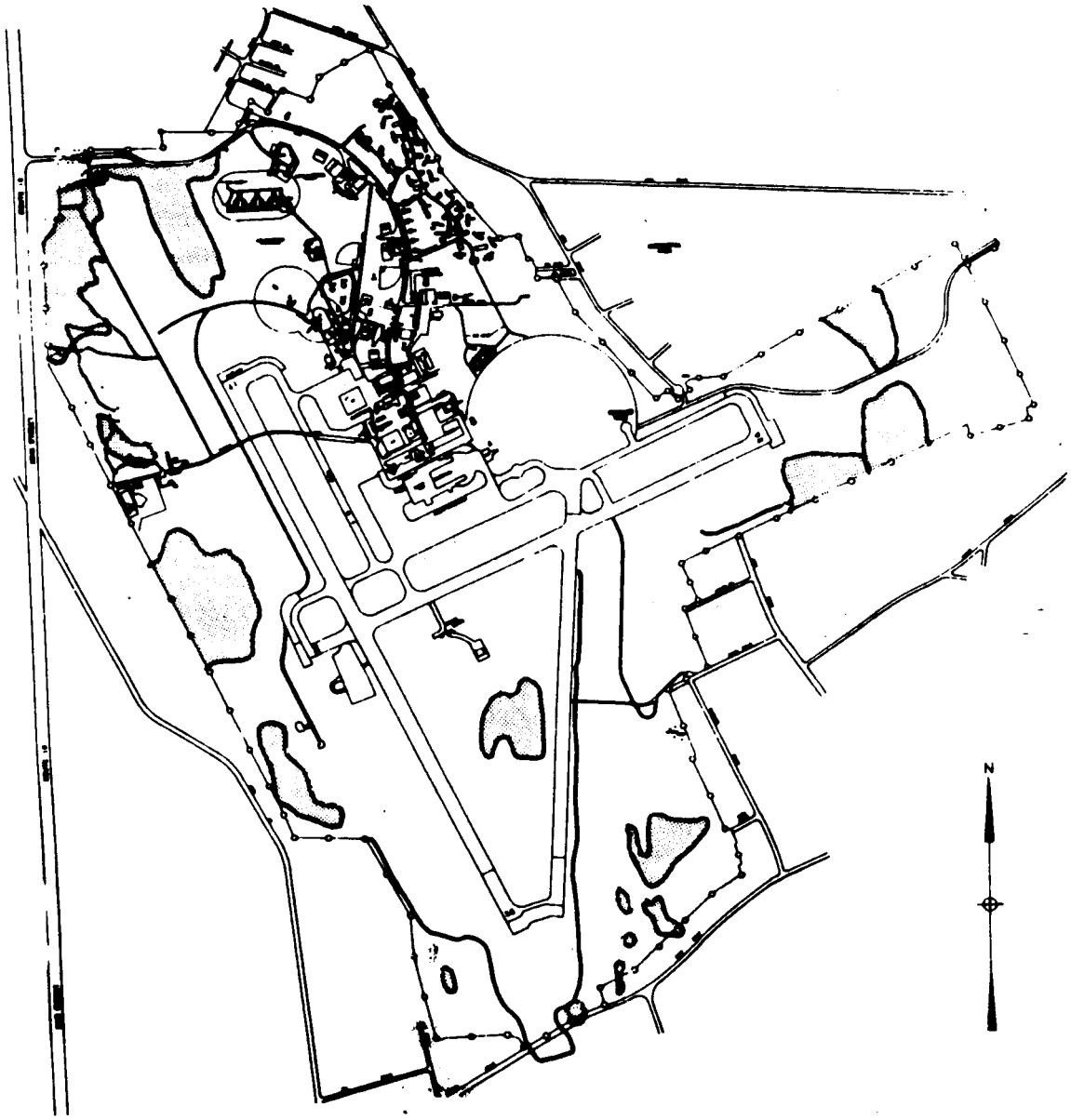
Base does not have any environmental permits for any specific industrial operations. Under Title V of the CAA this may change. Current environmental permits include the MWRA for the state sanitary discharge, NDDES for EPA CWA, and a permit for 90 day storage of Hazardous RCRA waste.

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

None.

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.



GRAPHIC SCALE IN FEET

1000 0 1000 2000

WETLANDS

NAS SOUTH WEYMOUTH MASTER PLAN

PLATE V-D-1

Sewer Use Discharge Permit

Permit No. 39 002 507-0
Category:1
Expiration Date: 03/15/94

The Massachusetts Water Resources Authority and Town of Weymouth hereby jointly issue this permit. Pursuant to 360 C.M.R. 10.000 and the Town of Weymouth Sewer Use Ordinance,

Naval Air Station South Weymouth
Public Works Department Code 70
NAS South Weymouth, MA 02190

is authorized to discharge wastewater into the MWRA Sewerage System through the Town of Weymouth Sewerage System subject to the conditions set forth in this permit. The permittee shall not discharge any pollutant or pollutant properties or wastewater from any production operation, industrial process. or any source of discharge not identified in this permit.

Compliance with this permit does not relieve Naval Air Station South Weymouth of its obligations to comply with all other applicable Local, State, and Federal pretreatment laws, regulations, standards and requirements, including those that may become effective during the term of this permit.

This permit does not relieve Naval Air Station South Weymouth of its obligation to comply with the Massachusetts Department of Environmental Protection (DEP) permitting requirements pursuant to 314 C.M.R. 7.00 and 12.00 and the DEP regulations governing the approval of pretreatment systems and the certification of pretreatment system operators pursuant to 257 C.M.R. 2.00.

This permit may be modified by the MWRA and the Municipality in accordance with 360 C.M.R. 10.058.

Failure to comply with any requirement of 360 C.M.R. 10.000 or any of the conditions of this permit may be cause for the MWRA to take enforcement measures pursuant to 360 C.M.R. 10.101, including but not limited to, immediate revocation of this permit.

This Sewer Use Discharge Permit shall not be assigned or transferred except with prior written approval of the MWRA.

This permit will remain effective if the permittee files a complete permit application for a renewal permit in accordance with 360 C.M.R. 10.062(2), a minimum of thirty (30) days prior to the expiration of the permit.

APPROVED:
Town of Weymouth

By: Frank S. Lagrotteria
Frank S. Lagrotteria
Director of Public Works

Date: Feb. 21, 1992

APPROVED:
Massachusetts Water Resources Authority

By: Kathleen Hearn
Kathleen Hearn
Director, Toxic Reduction and Control

Date: 2/26/92

Issued: FEBRUARY 28 1992.

Enclosure (2)

II. MWRA Discharge Limitations

The Permittee shall comply with the Specific Discharge Limitations/Local Limits contained in the MWRA Sewer Use Rules and Regulations, 360 C.M.R. 10.024 at all locations.

Any discharge of the following materials is prohibited:

(a) Mercury;
(b) PCBs;
(c) Pesticides, including but not limited to, Dieldrin, Chlordane, 4-4 DDT, Endosulfan I, Endosulfan II, Guthion, Heptachlor, Malathion, Methoxychlor, Mirex, Parathion, Acrolein, Aldrin, Hexachlorocyclopentadiene and Toxaphene.

No discharge into the MWRA Sewerage System shall exceed the following limitations:

Pollutant	Daily Average Limit (mg/l)
Antimony	10.0
Arsenic (total)	0.5
Boron	5.0
Cadmium	0.1
Chromium (hexavalent)	0.1
Copper	1.5
Cyanide (total)	0.5
Lead	0.4
Nickel	1.0
Selenium	5.0
Silver	2.0
Zinc	1.0
Chromium (total)	1.0
Chlorinated Naphthalenes	0.8
Fluroranthene	1.5
Hexachlorobutadiene	3.0
Pentachlorophenol	0.05
Phenol	5.0
Phenolic Compounds	0.5
TTO (any one Toxic Organic not elsewhere limited in these regulations may not exceed 1.0 mg/l)	5.0

The discharge prohibitions for the following are stated in the Specific Prohibitions section below.

Petroleum hydrocarbons	10.023(3)
pH	10.023(6)
Total Fats, oils, and grease	10.023(10)

The permittee shall comply with the limits and prohibitions set forth in Part B according to the sample type required by the Sampling and Reporting Schedules of Part A.

DISCHARGE LIMITATIONS SUMMARY

Listed below are many of the pollutants that are regulated by the MWRA. Your wastewater discharge to the sewer system from Location(s) 201, 202 and 401 shall not violate the limits set out below. Your complete set of discharge limitations, including those not listed below, is found in Section B of your Sewer Use Discharge Permit.

MWRA DISCHARGE LIMITATIONS

Pollutant	Daily Average Limit (mg/l)
Antimony	10.0
Arsenic (total)	0.5
Boron	5.0
Cadmium	0.1
Chlorinated Naphthalenes	0.8
Chromium (hexavalent)	0.1
Chromium (total)	1.0
Copper	1.5
Cyanide (total)	0.5
Fluroranthene	1.5
Hexachlorobutadiene	3.0
Lead	0.4
Mercury	Prohibited
Nickel	1.0
PCBs	Prohibited
Pentachlorophenol	0.05
Pesticides	Prohibited
Phenol	5.0
Phenol Compounds	0.5
Selenium	5.0
Silver	2.0
Zinc	1.0
Total Toxic Organics (any one Toxic Organic not elsewhere limited in these regulations may not exceed 1.0 mg/l)	5.0

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pH	must remain between 5.5 - 10.0 standard units
Petroleum Hydrocarbons	may not exceed 15.0 mg/l
Total Fats, oils and grease	may not exceed 100.0 mg/l

APPENDIX E

AIRFIELD OPERATIONAL WAIVERS

The following Airfield Safety Waivers are currently on file with the Naval Air Systems Command for the Naval Air Station, South Weymouth, MA:

Waiver SW-1 is for the site of the A/C Power Check Facility.

Waiver SW-2 is for R/W approach zone requirements.

Waiver SW-3 is for Airfield Safety Criteria.

Waiver SW-5 permits two AN/CPN-4 GCA transmitters to be located 650' and 700' from the centerline of Runways 17/35 and 08/26. The antennas are 26' high.

Waiver SW-6 permits the following airfield violations to remain:

a) Antennas on the roof of the control tower located 393' outboard of the Runway 08 end and 1,110' south of the centerline of Runway 08-26. The antennas penetrate the 7:1 Transitional Surface of Runway 08/26 by 21.95'.

b) GCA unit located 392' inboard of the Runway 08 end and 387' south of the centerline of the centerline of Runway 08/26. This unit violates the primary surface of Runways 08/26 and 17/35.

c) GCA vault located 330' inboard the Runway 08 end and 440' south of the centerline of Runway 08/26. This vault violates the primary surface of Runways 08/26 and 17/35.

d) TACAN Building 69 located 1,670' inboard the Runway 08 and 470' south of the centerline of Runway 08/26. This building violates the primary surface of Runway 08/26 and penetrates the 7:1 Transitional Surface of Runway 17/35 by 3.5'.

e) Building 1 located 4,950' inboard the Runway 35 end and 1,288' east of the centerline Runway 17/35. The building penetrates the 7:1 Transitional Surface of Runway 08/26 by 12.5'.

f) Elevated water tank located 2,246' inboard the Runway 08 end and 1,521' north of the centerline of Runway 08/26. The tank penetrates the 7:1 Transitional Surface of Runway 08/26 by 15' and Runway 17/35 by 10.9'.

g) Drainage ditch south of Runway 08. This ditch violates the primary surface of Runways 08/26 and 17/35.

h) Drainage ditch south of Runway 26. This ditch violates the primary surface if of Runway 08/26 and the Type I and II clear zones of Runway 26 end.

i) Drainage ditch north of Runway 26. This ditch violates the Type I and II clear zones of Runway 26 end.

j) Transmissometer receiver located 1,000' inboard the Runway 26 end and 650' north of the Runway 08/26 centerline. This receiver violates the primary surface of Runway 08/26.

k) Stream and swamp located in the Type II clear zone of Runway 26 end.

l) Miscellaneous obstructions such as a fence, private road, trees and houses located in the Type II clear zone of the Runway 35 end.

m) Drainage ditches located in the Type I clear zone of the Runway 35 end and west of Runway 35. These ditches violate the primary surface of Runway 17/35 and the Type I clear zone of Runway 35 end.

n) Trees located in the Type I and II clear zones of the Runway 35 end and west of Runway 35. These trees violate the primary surface of Runway 17/35 and the criteria for Type I and II clear zones.

o) A longitudinal grade change within the last 3,000' of Runway 17 and 35 ends, a higher rate of longitudinal grade change per 100 linear feet of Runway at the Runway 35 end, and the distance between successive points of intersection being less than 1,000' mini mum at the Runway 17 end.

p) Ditch west of Runway 17. This ditch violates the primary surface of Runway 17/35 and the Type I clear zone criteria for the Runway 17 end.

q) Obstructions in the Type II clear zone of Runway 17 end. These obstructions are trees, a ditch and a road.

r) Aircraft parking in an area east of Runway 17/35 centerline and north of Runway 08/26 centerline. The aircraft parking violates the primary surface of Runway 08/26 and penetrates the 7:1 Transitional Surface of Runways 17/35 and 08/26.

Waiver SW-8 permits the following airfield violations to remain:

a) No 150' separation from Taxiway #1 to the edge of the parking apron.

b) Peripheral taxilane used as a through taxiway.

c) No 150' peripheral taxilane between Hangar #1 and parking apron.

Waiver SW-9 permits the following airfield violations to remain at Hangar #2:

a) Parked aircraft to penetrate into the 7:1 Transitional Surface of Runway 17/35.

b) No 150' peripheral taxilane between any of the aircraft and the edge of the parking apron.

c) No 150' peripheral taxilane between the parked aircraft and Hangar #2.

d) No 150' peripheral taxilane between the avionics vans and the edge of the parking apron.

Waiver SW-10 is a permanent waiver for an automatic weather station located 500' south of Runway 08/26 centerline and 150' west of the centerline of Taxiway 3.

Waiver SW-11 permits a GCA Reflector Target 20' high, 2,250' north of the end of Runway 17 end.

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 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

A. J. KISELA, JR
NAME (Please type or print)

A. Kisela
Signature

Commanding Officer
Title

25 May 1994
Date

Naval Air Station
South Weymouth, MA
Activity

NAS South Weymouth

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
NAME (Please type or print

Signature

Commander, Naval Air Reserve Force
Title

6 JUN 94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

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

TF Hall
Signature

Commander, Naval Reserve Force
Title

6/8/94
Date

COMNAVRESFOR Washington D. C.
Activity

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

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

P.W. DRENNON
NAME (Please type of print

Signature

ACTING
Title

6/24/94
Date

22

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:	**Naval Air Station, South Weymouth**
UIC:	**00101**
Major Claimant:	**Commander Naval Air Reserve Force**

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:	$36,770

Source of Data (1.a. Salary Rate): Local Payroll

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			
Norfolk County	MA	388	146	59%	2	3
Plymouth County	MA	164	62	25%	5	8
Barnstable County	MA	53	20	8%	48	72
Bristol County	MA	20	7	3%	32	48
Middlesex County	MA	20	7	3%	51	77
Other		13	5	2%	---	---

= 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:

Norfolk and Barnstable County

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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.

Population	City	County	Distance from base (miles)
Greater than 2 million	Boston, MA (metro area)	Norfolk	13
100,000	Brockton, MA	Plymouth	8
596,270	Providence, RI	Providence	40
169,759	Worcester, MA	Worcester	45
100,000	New Bedford	Bristol	32

Source of Data (1.c. Metro Areas): 1994 Rand McNally Road Atlas

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	0	0.0
20 - 24 Years	10	4.4
25 - 34 Years	51	22.6
35 - 44 Years	60	26.5
45 - 54 Years	68	30.1
55 - 64 Years	32	14.2
65 or Older	5	2.2
TOTAL	226	100 %

Source of Data (1.d.) Age Data: Defense Centralized Personnel Data System (DCPDS)

e. Education Level of Civilian Workforce

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

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	1	0.4
9th through 11th Grade	6	2.7
12th Grade or High School Equivalency	165	73.0
1-3 Years of College	32	14.2
4 Years of College (Bachelors Degree)	17	7.5
5 or More Years of College (Graduate Work)	5	2.2
TOTAL	226	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.)	17
Associate Degree	7
Bachelor Degree	17
Masters Degree	0
Doctorate	0

Source of Data (1.e.1) and 2) Education Level Data): Defense Centralized Personnel Data System (DCPDS)

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

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

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	0	0.0
2. Construction (includes facility maintenance and repair)	15-17	34	15.0
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	1	.4
3b. Aircraft (includes engines and missiles)	3721 et al	16	7.1
3c. Ships	3731	0	0.0
3d. Other Transportation (includes ground vehicles)	various	0	0.0
3e. Other Manufacturing not included in 3a. through 3d.	various	0	0.0
Sub-Total 3a. through 3e.	20-39	51	22.5
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	0.0

Industry	SIC Codes	No. of Civilians	% of Civilians
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	13	5.8
4c. Water Transportation (includes organizational level maintenance)	44	0	0.0
4d. Air Transportation (includes organizational level maintenance)	45	0	0.0
4e. Other Transportation Services (includes organizational level maintenance)	47	4	1.8
4f. Communications	48	8	3.5
4g. Utilities	49	7	3.1
Sub-Total 4a. through 4g.	40-49	32	14.2
5. Services	70-89		
5a. Lodging Services	70	0	0.0
5b. Personal Services (includes laundry and funeral services)	72	0	0.0
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	37	16.4
5d. Automotive Repair and Services	75	8	3.5
5e. Other Misc. Repair Services	76	1	.4
5f. Motion Pictures	78	0	0.0
5g. Amusement and Recreation Services	79	8	3.5
5h. Health Services	80	0	0.0
5i. Legal Services	81	0	0.0
5j. Educational Services	82	13	5.8
5k. Social Services	83	3	1.3
5l. Museums	84	0	0.0
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	4	1.8

Industry	SIC Codes	No. of Civilians	% of Civilians
5n. Other Misc. Services	89	0	0.0
Sub-Total 5a. through 5n.:	70-89	74	32.7
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	3	1.3
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	44	19.5
6c. Public Finance	93	13	5.8
6d. Environmental Quality and Housing Programs	95	9	4.0
Sub-Total 6a. through 6d.		69	30.6
TOTAL		226	100 %

Source of Data (1.f.) Classification By Industry Data): Defense Centralized Personnel Data System (DCPDS)

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

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

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	27	11.9
2. Professional Specialty		
2a. Engineers	4	1.8
2b. Architects and Surveyors	0	0.0
2c. Computer, Mathematical & Operations Research	1	0.4
2d. Life Scientists	0	0.0
2e. Physical Scientists	0	0.0
2f. Lawyers and Judges	0	0.0
2g. Social Scientists & Urban Planners	0	0.0
2h. Social & Recreation Workers	9	4.0
2i. Religious Workers	0	0.0
2j. Teachers, Librarians & Counselors	0	0.0
2k. Health Diagnosing Practitioners (Doctors)	0	0.0
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0.0
2m. Communications	7	3.1
2n. Visual Arts	0	0.0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
Sub-Total 2a. through 2n.:	21	9.3
3. Technicians and Related Support		
3a. Health Technologists and Technicians	0	0.0
3b. Other Technologists	11	4.9
Sub-Total 3a. and 3b.:	11	4.9
4. Administrative Support & Clerical	36	15.9
5. Services		
5a. Protective Services (includes guards, firefighters, police)	41	18.2
5b. Food Preparation & Service	0	0.0
5c. Dental/Medical Assistants/Aides	0	0.0
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	17	7.5
Sub-Total 5a. through 5d.	58	25.7
6. Agricultural, Forestry & Fishing	0	0.0
7. Mechanics, Installers and Repairers	34	15.0
8. Construction Trades	28	12.4
9. Production Occupations	0	0.0
10. Transportation & Material Moving	7	3.1
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	4	1.8
TOTAL	226	100 %

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

Description of Occupational Categories used in Table 1.g. The following list identifies public and private sector occupations included in each of the major occupational categories used in the table. Refer to these examples as a guide in determining where to allocate **appropriated fund civil service jobs** at the activity.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:	71%
2. Percentage of Military Spouses Who Work Outside of the Home:	75%
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d.) should reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a. Employed "On-Base" - Appropriated Fund:	6% (20)
3b. Employed "On-Base" - Non-Appropriated Fund:	4% (14)
3c. Employed "Off-Base" - Federal Employment:	3% (10)
3d. Employed "Off-Base" - Other Than Federal Employment	87% (307)

Source of Data (1.h.) Spouse Employment Data): Local personnel files
Defense Centralized Personnel Data System

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.

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

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.

N/A

Source of Data (2.a. 1) & 2) - Local Community Table): Station Master Plan Community Planning Documents

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

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

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

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.

N/A

Source of Data (2.b. 1) & 2) - Regional Table): Station Master Plan Community Planning Documents

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: **Approximately 3%**

Units for Sale: **Approximately 5%**

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

1) Housing referral listings - total listings/vacancies
2) North Shore and South Shore Chambers of Commerce
3) Jack Conway and Company Relocation Department Manager
4) Barry Real Estate Company, rental agent

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 Govt Housing Units?
		Elementary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
Weymouth	Norfolk	8	3	1	6,419	10,000	14:1	25:1	Yes
Quincy	Norfolk	10	4	3	8,284	12,000	13:1	25:1	Yes
Braintree	Norfolk	7	2	1	4,542	6,500	15:1	25:1	No
Abington	Plymouth	3	1	2	2,163	3,000	17:1	25:1	No
Rockland	Plymouth	3	1	1	2,724	4,000	19:1	N/A	No
Whitman	Plymouth	3	1	2	4,200	6,000	16:1	25:1	No
Brockton	Plymouth	17	4	1	13,800	13,800	14:1	25:1	No
Randolph	Norfolk	6		1	3,963	6,000	14:1	25:1	Yes -

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

Source of Data (3.b.1) Education Table): Patriot Ledger 1993 Answer Book

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment. **No.**

Source of Data (3.b.2) On-Base Schools): N/A

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 :

Boston Area Schools

Aquinas College	Milton, Newton
Babson College	Wellesley
Bay State College	Boston
Bentley College	Waltham
Boston Architectural Center	Boston
Boston College	Chestnut Hill
Boston University	Boston
Bradford College	Bradford
Brandeis University	Waltham
Bridgewater State College	Bridgewater
Bunker Hill Community College	Boston
Curry College	Milton
Dean Junior College	Franklin
Eastern Nazarene College	Quincy
Emerson College	Boston
Emmanuel College	Boston
Endicott College	Beverly
Essex Aggie	Hawthorne
Framingham State College	Framingham
Franklin Institute	Boston
Forsythe Dental Hygienists School	Boston
Gordon College	Wenham
Harvard-Radcliffe	Cambridge
Hebrew College	Brookline
Hellenic College	Brookline
Katherine Gibbs School	Boston
Labourne College	Boston
Laselle College	Cambridge
Marian Court Jr. College	Swampscott
Mass. Bay Community College	Wellesley
Mass. College of Art	Boston
Mass. College of Pharmacy	Boston
MIT	Cambridge
Massasoit Community College	Brockton
Merrimack College	North Andover
Middlesex Community College	Bedford
Mont Serrat College of Art	Beverly
Mt. Ida College	Newton
New England Banking Institute	Boston
New England Music Conservatory	Boston
Newbury College	Brookline
North Shore Community College	Danvers
Northeastern University	Boston
Northern Essex Community College	Essex
Pine Manor College	Chestnut Hill
Quincy College	Quincy
Regis College	Weston
Roxbury Community College	Boston

St. John's Seminary College	Boston
Salem State College	Salem
Museum of Fine Arts School	Boston
Simmons College	Boston
Stonehill College	Easton
Suffolk University	Boston
Tufts University	Medford
UMass Lowell	Lowell
Wellesley College	Wellesley
Wentworth Institute of Technology	Boston
Wheaton College	Norton
Wheelock College	Boston

Source of Data (3.b.3) Colleges): 1991-92 Directory of Postsecondary Institutions

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:

Boston Area Vocational Technical Schools

Assabet Valley Regional Vocational Technical School	Marlboro
Associated Technical Institute	Woburn
Blue Hills Regional Technical School	Canton
Computer Ed Business Institute	Woburn
Computer Processing Institute	Cambridge
Diman Regional Technical Institute	Fall River
East Coast Aero Technical Institute	Lexington
Northeast Institute of Industrial Technology	Boston
Peterson School of Steam Engineering	Woburn
Steam Machine Institute	Weymouth
TAD Technical Institute	Chelsea
Ultrasound Diagnostic School	Norwood
Upper Cape Cod Regional Vocational Technical School	Bourne
Wentworth Technical School	Lexington
Woman's Technical Institute	Boston

Source of Data (3.b.4) Vo-tech Training): 1991-92 Directory of Postsecondary Institutions

c. **Transportation.**

1) Is the activity served by public transportation?

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

Commuter rail service is planned for FY 96/97.

Source of Data (3.c.1) Transportation): **Old Colony Rail planning brochure**

2) Identify the location of the nearest passenger railroad station (long distance rail service, not commuter service within a city) and the distance from the activity to the station. **AMTRAK, Boston, 16 miles north.**

Source of Data (3.c.2) Transportation): Boston Street Map

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.

Logan International Airport 18 miles North

Source of Data (3.c.3) Transportation): State road map

4) How many carriers are available at this airport?

50

Source of Data (3.c.4) Transportation): Massport Operations

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

I-93 - eight miles

Source of Data (3.c.5) Transportation): 1994 Rand McNally road atlas

6) Access to Base:

a) Describe the quality and capacity of the road systems providing access to the base, specifically during peak periods. (Include both information on the area surrounding the base and information on access to the base, e.g., numbers of gates, congestion problems, etc.)

The station is accessed via state Route 18. This is a two lane road, with turning lanes at major intersections. Distance to the nearest limited access road (state Route 3) via Route 18 is six miles. Congestion is moderate during rush hour. One gate is used for normal access.

b) Do access roads transit residential neighborhoods?

The access road to the main gate does not transit residential neighborhoods. Secondary access routes transit residential neighborhoods.

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

The public access road runs through the town of Weymouth with commercial and business buildings on either side. Expansion to four lanes is possible. Other than the portion adjacent to the base, there is no federally owned land along the access route.

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

No.

Source of Data (3.c.6) Transportation): State road map

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. An agreement is required by Naval Facilities Instruction 11320. NAS South Weymouth has a Mutual Aid Firefighting Assistance Agreement with the neighboring towns of Weymouth, Rockland and Abington.

Source of Data (3.d. Fire/Hazmat): Local Agreement Document

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?
The level of legislative jurisdiction by the installation is: exclusive federal jurisdiction over the entire Naval Air Station except for approximately 500 square feet outside of the front gate along Route 18 in South Weymouth, Massachusetts.

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.
In addition to the above mentioned area, NAS South Weymouth has 105 housing units in two locations covering 28.6 acres in North Quincy including a community center. The property is concurrent jurisdiction with the City of Quincy.

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.
N/A

Source of Data (3.e. 1) - 5) - Police): Local files

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.

Utility	Provider	Nature of Agreement
Electricity	Massachusetts Electric Co.	Navy or Mass. Elec. can cancel with 60 day notice
Water/Sewer	Town of Weymouth	Navy can cancel with 30 day notice
Water/Sewer	City of Quincy	Navy can cancel with 60 day notice
Natural gas	Boston Gas Co.	Navy or Boston Gas can cancel with 30 day notice
Refuse	Waste Management	One year contract with two option years

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):

- **Atlantic Division, Naval Facilities Engineering Command**
- **Contract documents with Massachusetts Electric Company, Town of Weymouth, City of Quincy, Boston Gas Company and Waste Management Co.**

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. State Street Bank & Trust	Financial Services	6,143
2. Stop & Shop	Supermarkets	3,239
3. Blue Cross of Massachusetts	Insurance	2,652
4. South Shore Health	Health Care	2,600
5. Neponset Valley Health	Health Care	2,304
6. Shaw's Supermarkets	Supermarkets	2,175
7. NYNEX/Massachusetts	Telecommunications	1,743
8. Putnam Investments	Financial Services	1,561
9. Reebok International	Athletic Footwear	1,520
10. Polaroid	Photographic Products	1,425

Source of Data (4. Business Profile): Company Officials

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

a. Loss of Major Employers:

The region suffered a major loss of employment in 1989. Hard hit were construction and computer hardware manufacturing. In the last year, employment has risen to normal levels due to diversification of business.

b. Introduction of New Businesses/Technologies:

Financial services and medical technology companies are growing in the region.

c. Natural Disasters:

None

d. Overall Economic Trends:

The region relies heavily on the Boston economy, which is steadily improving.

Source of Data (5. Other Socio/Econ): Boston Globe Newspaper

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

The station supports local scout troops with tours and short term camping. The Sea Cadets are also supported for their summer training program. The station is an evacuation processing center for towns adjacent to the Pilgrim Nuclear Power Plant. Local police forces use an inactive aircraft parking ramp for defensive and pursuit driving practice. Firefighting aid has been provided for incidents requiring specialized fire fighting equipment. The station is a medivac landing site for a local hospital. Military members provide volunteer services to area hospitals and charitable organizations. Massachusetts Emergency Management Agency utilizes station for Annual Safety Fair.

Source of Data (6. Other): MWR Records and local agreements

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
NAME (Please type or print)

Signature

Commander, Naval Air Reserve Force
Title

7/15/94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

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

T F Hall
Signature

Commander, Naval Reserve Force
Title

7/25/94
Date

COMNAVRESFOR Washington D. C.
Activity

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

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

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

NAME (Please type or print)

Signature

Title

Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 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

A. J. KISELA, JR
NAME (Please type or print)

Signature

Commanding Officer
Title

13 July 1994
Date

Naval Air Station
South Weymouth, MA
Activity

DATA CALL 63
FAMILY HOUSING DATA

22

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

Installation Name:	**NAS South Weymouth MA**
Unit Identification Code (UIC):	**00101**
Major Claimant:	**COMNAVRESFOR**

Percentage of Military Families Living On-Base:	**25%**
Number of Vacant Officer Housing Units:	**0**
Number of Vacant Enlisted Housing Units:	**0**
FY 1996 Family Housing Budget ($000):	**348.3**
Total Number of Officer Housing Units:	**2**
Total Number of Enlisted Housing Units:	**43**

Note: All data should reflect figures as of the beginnirg 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."

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

ACTIVITY COMMANDER

W.A. Waters, CAPT, CEC, USN
NAME (Please type of print)

Commanding Officer
Title

NORTHNAVFACENGCOM
Activity

Signature

7/7/94
Date

BRAC-95 CERTIFICATION

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

Sandra B. Culbertson
NAME (Please type or print)

Sandra B. Culbertson
Signature

Housing Management Specialist
Title

7/6/94
Date

Division

Housing/Real Estate
Department

NORTHNAVFACENGCOM
Activity

Enclosure (1)

DATA CALL 66
INSTALLATION RESOURCES

32

Activity Information:

Activity Name:	NAS SOUTH WEYMOUTH, MA
UIC:	00101
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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

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

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

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

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

Activity Name: NAS SOUTH WEYMOUTH, MA | **UIC:** 00101

Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	983	1063	2046
1b. Minor Construction	60		60
1c. Sub-total 1a. and 1b.	1043	1063	2106
2. Other Base Operating Support Costs:			
2a. Utilities	1121		1121
2b. Transportation			
2c. Environmental	257	161	418
2d. Facility Leases			
2e. Morale, Welfare & Recreation	160	679	839
2f. Bachelor Quarters	125	49	174
2g. Child Care Centers	45		45
2h. Family Service Centers			
2i. Administration	1783	5067	6850
2j. Other (Specify) - Basecomm	219	222	441
AIMD		690	690
AirOps		85	85
2k. Sub-total 2a. through 2j:	3710	6953	10663
3. Grand Total (sum of 1c. and 2k.):	4753	8016	12769

DATA CALL 66
INSTALLATION RESOURCES

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

Appropriation	Amount ($000)
N/A	

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

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

DATA CALL 66
INSTALLATION RESOURCES

N/A

Table 1B - Base Operating Support Costs (DBOF Overhead)		
Activity Name: NAS SOUTH WEYMOUTH, MA		UIC: 00101

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

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: NAS SOUTH WEYMOUTH, MA	**UIC:** 00101
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	245
Material and Supplies (including equipment):	1158
Industrial Fund Purchases (other DBOF purchases):	475
Transportation:	
Other Purchases (Contract support, etc.):	2875
Total:	4753

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: NAS SOUTH WEYMOUTH, MA	**UIC:** 00101
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	4.0
Facilities Support:	52.0
Mission Support:	34.0
Procurement:	
Other:*	
Total Workyears:	90

*** 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)): 90.0

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

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area): 0

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

BRAC-95 CERTIFICATION

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

P. M. NIGH

NAME (Please type or print)

Signature

DEPUTY CHIEF OF STAFF

Title

7/13/94

Date

CODE 06

Division

FINANCIAL MANAGEMENT

Department

COMMANDER NAVAL RESERVE FORCE

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. F. HALL, RADM, USN

NAME (Please type or print)

Signature: TF Hall

COMMANDER NAVAL RESERVE FORCE

Title

Date: 7/14/94

COMNAVRESFOR, WASHINGTON, D.C.

Activity

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

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)

DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER

NAME (Please type or print)

Signature: W A Earner

Title _____

Date: 8/8/94

22

DATA CALL 66
INSTALLALATION RESOURSES

Activity Information:

Activity Name:	ORD CONT TM 1, ORD MAINT CO LAWRENCE MA
UIC:	45265
Host Activity Name (if response is for a tenant activity):	NMCRC LW MA
Host Activity UIC:	00101

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

1. Base Operating Support (BOS) Cost Data. Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 bugdet data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separtely budget BOS costs (regardless of appropriation), and are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

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

DATA CALL 66
INSTALLATION RESOURCES

TABLE 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: ORD CONT TM 1, ORD MAINT CO LAWRENCE MA			**UIC:**45265
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	$0.00	0.00	$0.00
1b. Minor Construction	0.00	0.00	0.00
1c. Sub-total 1a. and 1b.	**$0.00**	0.00	**$0.00**
2. Other Base Operating Support Costs:			
2a. Utilities	$6,588.00	0.00	$6,588.00
2b. Transportation	$1,952.00	0.00	$1,952.00
2c. Environmental	$0.00	0.00	$0.00
2d. Facility Leases	$0.00	0.00	$0.00
2e. Morale, Welfare & Recreation	$0.00	0.00	$0.00
2f. Bachelor Quarters	$0.00	0.00	$0.00
2g. Child Care Centers	$0.00	0.00	$0.00
2h. Family Service Centers	$0.00	0.00	$0.00
2i. Administration	$1,952.00	0.00	$1,952.00
2j. Other (Specify)	$7,686.00	0.00	$7,686.00
2k. Sub-total 2a. through 2j :	**$18,178.00**	0.00	**$18,178.00**
3. Grand Total (sum of 1c. and 2k.) :	**$18,178.00**	0.00	**$18,178.00**

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

Appropriation	Amount ($000)
N/A	

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: ORD CONT TM 1, ORD MAINT CO LAWRENCE MA			UIC#45265
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			N/A
1b. Real Property Maintenance (<$15K)			N/A
1c. Minor Construction (Expensed)			N/A
1d. Minor Construction (Capital Budget)			N/A
1e. Sub-total 1a. through 1d.			N/A
2. Other Base Operating Support Costs:			
2a. Command Office			N/A
2b. ADP Support			N/A
2c. Equipment Maintenance			N/A
2d. Civilian Personnel Services			N/A
2e. Accounting/Finance			N/A
2f. Utilities			N/A
2g. Environmental Compliance			N/A
2h. Police and Fire			N/A
2i. Safety			N/A
2j. Supply and Storage Operations			N/A
2k. Major range Test Facility Base Costs			N/A
2l. Other (Specify)			N/A
2m. Sub-total 2a. through 2l:			N/A
3. Depreciation			N/A
4. Grand Total (sum of 1c., 2m., and 3.):			N/A

DATA CALL 66
INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: ORD CONT TM 1, ORD MAINT CO LAWRENCE MA	**UIC:** 45265
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	$6,241.09
Material and Supplies (including equipment):	$1,152.54
Industrial Fund Purchases (other DBOF purchases):	$0.00
Transportation:	$8,545.24
Other Purchases (Contract support, etc.):	$2,239.13
Total:	$18,178.00

3. Contractor Workyears.

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

Table 3 - Contract Workyears	
Activity Name: ORD CONT TM 1, ORD MAINT CO LAWRENCE MA	**UIC:** 45265
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other: *	N/A
Total Workyears: **	N/A

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

** Contract workyears are insignificant and not recoverable.

DATA CALL 66
INSTALLATION RESOURCES

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

N/A

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

N/A

2) Estimated number of workyears which would be eliminated:

N/A

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

N/A

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

Enclosure (5)

DATA CALL 66
INSTALLATION RESOURCES

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

**See Note

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

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

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

Enclosure (5)

BRAC-95 CERTIFICATION
DATA CALL: 66
INSTALLATION RESOURCES

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

LtCol Steven J. Gaffney
NAME

SIGNATURE

Assistant Chief of Staff, Comptroller
TITLE

20 Sept '94
DATE

Comptroller
DEPARTMENT

MARRESFOR
ACTIVITY

Enclosure (2)

BRAC-95 CERTIFICATION
DATA CALL: 66
INSTALLATION RESOURCES

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

J. E. LIVINGSTON
NAME

SIGNATURE

COMMANDING GENERAL
TITLE

26 Sept 94
DATE

COMMAND
DEPARTMENT

MARRESFOR
ACTIVITY

Enclosure (1)

Data Call 66
MARRESFOR

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

NAME (Please type or print _____ Signature _____

Title _____ Date _____

Activity _____

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

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

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

Signature

10/20/94
Date

22

STATION/FACILITY - UIC NAS SOUTH WEYMOUTH, MA 00101

1a. For the **main airfield and each auxiliary airfield**, answer the following questions:

Airfield Name Shea Field (NAS South Weymouth)

For each runway, give its designation, length, width, load capacity, lighting configurations, and arresting gear types. For each runway list any approach obstructions or any restrictions on flight patterns.

Runway	Length (ft)	Width (ft)	Max Load	Lighting				Arresting Gear Type(s)
				F	P	C	N	
8/26	6005	150	PSI-N/A SWL-62,000 lbs		X			RWY 8 - E-28 RWY 26-E-28/E-5
17/35	7002	200	PSI-N/A SWL-95,000 lbs		X			E-28

*SWL - Single Wheel Loading
F -- Full lighting (runway edge, center, and threshold)
P -- Partial lighting (less than full)
C -- Carrier deck lighting simulated
N -- No lighting

1b. Provide the composition (concrete, asphalt, other) and **loading bearing capacity** of your aprons, ramps, and taxiway.

Apron/ramp/taxi-way Location - ID	SF	Comp.	ID Type/Model	Comments
TAXI A & E		concrete	669 PSI	
TAXI B & D		concrete	582 PSI	
TAXI C		concrete	699 PSI	NORTH OF RWY 8/26
TAXI C		asphalt	N/A	SOUTH OF RWY 8/26
Parking Apron #1		concrete	507 PSI	
Parking Apron #2		concrete	551 PSI	

Note: NAS South Weymouth can support C-5 and C-141 operations with some limitations. The C-5 cannot take off at maximum gross weight with the available runway length. It has a maximum take off weight of 796,000 pounds, but the maximum it could take off at this air station would be 600,000 pounds. The C-141 is runway weight bearing limited to Runway 17/35. It can use this runway at its maximum weight of 344,000 pounds, however runway 8/26 is limited to 255,000 pounds for these twin tandem gear aircraft.

There are no Navy, Marine Corps, Air Force or Army aircraft prohibited from using this airfield.

DC 16

AIR STATION/FACILITY - UIC NAS SOUTH WEYMOUTH, MA 00101
STATION CAPACITY

1a. For the **main airfield and each auxiliary airfield,** answer the following questions:

Airfield Name Shea Field (NAS South Weymouth)

For each runway, give its designation, length, width, load capacity, lighting configurations, and arresting gear types. For each runway list any approach obstructions or any restrictions on flight patterns.

Runway	Length (ft)	Width (ft)	Max load	Lighting				Arresting Gear Type(s)
				F	P	C	N	
8/26	6005	150	PSI-N/A SWL-62,000 lbs		X			RWY 8 - E-28 RWY 26-E-28/E-5
17/35	7002	200	PSI-N/A SWL-95,000 lbs		X			E-28

* SWL - Single Wheel Loading
F -- Full lighting (runway edge, center, and threshold)
P -- Partial lighting (less than full)
C -- Carrier deck lighting simulated
N -- No lighting

1b. Provide the **composition** (concrete, asphalt, other) and **load bearing capacity** of your aprons, ramps and taxiway.

Apron/ramp/taxi-way Location - ID	SF	Comp	ID Type/Model A/C Prohibited	Comments
TAXI A & E		concrete	669 PSI	
TAXI B & D		concrete	582 PSI	
TAXI C		concrete	699 PSI	NORTH OF RWY 8/26
TAXI C		asphalt	N/A	SOUTH OF RWY 8/26
Parking Apron #1		concrete	507 PSI	
Parking Apron #2		concrete	551 PSI	

1c. Do you have **high speed taxiways**? Discuss number and impact on air field operations.

No. No factor.

1d. Are **all runways** with approved instrument approaches served by **hi-speed taxiways**?

No.

1e. List any restrictions to **runways with approach obstructions** or any **restrictions on flight patterns.** Explain

Practice GCA approaches to RWY 17 are limited due to the close proximity to Logan International Airport, Boston. TRACON may delay departures at Logan to accomodate RWY 17 approaches at Weymouth. Left hand VFR traffic to RWY 17 restricted due to noise abatement for the town of Weymouth.

1f. For the main airfield and each auxiliary and outlying field, discuss any **runway design features** that are specific to particular types of aircraft (i.e., are the airfield facilities designated primarily fixed wing jet, prop, or helo aircraft?)

Helo pad on taxiway simulates a Spruance class ship's flight deck.

2a. List the **number of flight operations** (take-off, landing, or approach without landing) that the main airfield and all auxiliary fields can support on an hourly basis in both VMC and IMC. Comment on the factors at each field that limit this capacity (e.g., taxiway/runway limitations, airspace, ATC restrictions, environmental restrictions).

Airfield	# Flight Ops/Hr		Comments on Limiting Factors
	IMC	VMC	
Main	12	60	Limited radar services for IMC operations. VMC limited to work load of controller.
Auxiliary _____	N/A	N/A	
Auxiliary _____	N/A	N/A	
Auxiliary _____	N/A	N/A	

2b. Provide the average number of **(historical) flight operations** per month conducted at this station and the total number of days during which these operations were conducted. If data is not normally recorded, include estimates (and how derived). A flight operation is defined as a take-off, landing, or approach without a landing.

FY	Main Airfield		Auxiliary Field		Auxiliary Field		Auxiliary Field	
	# Ops	# Days	# Ops	# Days	# Ops.	# Days	# Ops.	# Days
1991	1394	362						
1992	1406	362						
1993	1702	362						

2c. What percent of your flight operations at home field are Fleet Carrier Landing Practices (FCLPs)?

0%. However, the field is able to perform FCLPs on all four runways.

2d.. Are you designated as an **authorized divert field** for any non-DOD aircraft? Explain.

No. However, Medflight does land at the field for patient transport to South Shore Hospital.

2e. Is your airfield designated as a **joint use airfield** (i.e. civilian/military, APOE)? If yes, explain mission and identify any special joint use facilities, equipment, or operational practices.

No.

2f. Are you a NATO designated facility? If yes, explain mission and identify any special NATO facilities, equipment, or operational practices.

No.

2g. What **percentage of total operations are civilian**?

5%.

2h. Describe the major **civilian air traffic structures** (routes, terminal control areas, approaches, etc.) discuss the present and likely future impact of each on air station operations.

NAS South Weymouth is 17 NM South of Logan International Airport. It underlies Boston Class "B" airspace. Beyond Boston class "B" airspace starting at 20 NM is mode "C" required area. The closest designated low altitude airway is 5.5 NM to the Southeast. The closest airway is 6.5 NM to the Northeast. South Weymouth is surrounded by low altitude airways, most of which route to/from Boston VORTAC 34 NM to the Southwest. There are no airways that bisect the South Weymouth Airport Traffic Area or interfere with its operations. Practice approaches to runway 17 are limited due to the close proximity to Logan. Boston TRACON must delay Logan traffic to accommodate this. Approaches to Logan runway 4 come within 8 NM of Weymouth, but have no other effect. There are five general aviation airports within a 20 NM radius but do not impact NAS South Weymouth.

2i. Are there any **air traffic control constraints**/procedures that currently, or may in the future, limit air station operations? If yes, fully explain impact.

None are anticipated.

2j. List the normal **hours of operation** for the main airfield and each auxiliary airfield. Indicate if this schedule varies by month or season. If not 24 hour a day operation, explain (i.e. noise restricted).

Operating Schedule	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
Main Airfield	0700-2300	0700-2300	0700-2300	0700-2300	0700-2300	0700-2300	0700-2300
Aux. Airfield							
Aux. Airfield							
Aux. Airfield							

3a. Assuming that airfield operations are **not constrained** by operational funding (personnel support, increased overhead costs, etc.), what **additional capacity** (in flight operations per hour) could be gained with the current equipment, physical plant, etc.? Provide details and assumptions for all calculations.

R - 24 hour, 7 day a week operations available.
- On VFR day, 100 flight operations per hour could be handled in a full traffic pattern of fixed wing and rotary wing aircraft.

D.C. #16
NAS South Weymouth

2h. Describe the major **civilian air traffic structures** (routes, terminal control areas, approaches, etc.) discuss the present and likely future impact of each on air station operations.

NAS South Weymouth is 17 NM South of Logan International Airport. It underlies Boston Class "B" airspace. Beyond Boston class "B" airspace starting at 20 NM is mode "C" required area. The closest designated low altitude airway is 5.5 NM to the Southeast. The closest airway is 6.5 NM to the Northeast. South Weymouth is surrounded by low altitude airways, most of which route to/from Boston VORTAC or to/from Providence R.I. VORTAC 34 NM to the Southwest. There are no airways that bisect the South Weymouth Airport Traffic Area or interfere with its operations. Practice approaches to runway 17 are limited due to the close proximity to Logan. Boston TRACON must delay Logan traffic to accommodate this. Approaches to Logan runway 4 come within 8NM of Weymouth, but have no other effect. There are five general aviation airports within a 20 NM radius that do not impact NAS South Weymouth.

2i. Are there any **air traffic control constraints**/procedures that currently, or may in the future, limit air station operations? If yes, fully explain impact.

None are anticipated.

2j. List the normal **hours of operation** for the main airfield and each auxiliary airfield. Indicate if this schedule varies by month or season. If not 24 hour a day operation, explain (i.e. noise restricted).

Operating Schedule	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
Main Airfield	0700-2300	0700-2300	0700-2300	0700-2300	0700-2300	0700-2300	0700-2300
Aux. Airfield _____ N/A							
Aux. Airfield _____ N/A							
Aux. Airfield _____ N/A							

3a. Assuming that airfield operations are **not constrained** by operational funding (personnel support, increased overhead costs, etc.), what **additional capacity** (in flight operations per hour) could be gained with the current equipment, physical plant, etc.? Provide details and assumptions for all calculations.

On VFR day, 100 flight operations per hour could be handled in a full traffic pattern of fixed wing and rotary wing aircraft.

3b. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional operating capacity** would be realized? Provide cost and details of all additional capacity calculations.

All planned MILCON is intended to modernize existing systems to enhance reliability and safety. It is not necessarily intended to expand operational capacities.

3c. What **additional projects** could be added to provide **additional operating capacity**? At what estimated cost? Provide details and assumptions for all calculations.

Extending runways to 8000 feet or more to accomodate the performance requirements of more military aircraft would provide additional operating capacity. Runway centerline lighting would lower approach minimums and enhance field capacity in inclement weather.

3d. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc. cannot overcome (e.g. airspace size/availability, AICUZ restrictions, environmental restrictions, land areas). Provide details of calculations.

The air station contains designated wetand areas which prevent large scale expansion, however, land exists for an additional hangar complex. AICUZ restrictions make expansion difficult due to the number and proximity of commercial and residential buildings.

4. List all **NAVAIDS** with published approaches that support the main airfield and/or your auxiliary airfields. Note any additions/upgrades to be added between now and FY1997.

NAVAID	DESCRIPTION/LOCATION
AN/URN-25 TACAN	NAS South Weymouth
AN/FRN-39 NDB	Non-directional beacon NAS South Weymouth
AN/CPN-4A ASR	Precision approach radar NAS South Weymouth (GCA)
AN/FPN-63 PAR upgrade	due in FY 96
AN/GPN-27 ASR upgrade	due in FY 96

BASING

5a. List all **active duty Navy/USMC squadrons/detachments** and the number of aircraft by type, model, and series (T/M/S), that will be permanently stationed/are scheduled to be stationed at this air station at the **end** of the indicated fiscal years.

Squadron/ Det	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
None							

5b. Summarize average **visiting squadron/det loading** on air station operations(i.e. airwing/wing weapons deployment).

Squadron/Det Size (#A/C)	Apron Space Used	Hangar Space Assigned	Maintenance Support	Ave length of stay
COMRESPAT WINGLANT 10 aircraft	parking apron #1	none	Organizational/ Intermediate	3 days
VX-1 2 aircraft	parking apron #1	none	Organizational/ Intermediate	6 days

5c. If a major percent of flight operations at your air station is from other than permanently stationed squadron/detachments, provide explanation.

No.

6a. List all **reserve Navy/USMC squadrons/detachments** and the number of aircraft by type, model, and series (T/M/S), which will be stationed/are scheduled to be stationed at this air station at the **end** of the indicated fiscal years.

Squadron/Det	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
* VP-92	8	P-3C UII	8	8	8	8	8
MAG-49	7	UH-1N	4	0	0	0	0
VR-62	4	C-130T	4	4	4	4	4

***PAA for VP-92 is 8. With 2 aircraft from a deactivating squadron awaiting disposition they currently have 10 onboard.**

6b. For each **reserve squadron** at your air station, provide the number of **authorized billets** and the number of personnel actually assigned to the squadron for the past three fiscal years. Provide this information in the format below for both Selected Reservists (SELRES) and Training and Administration of Reserves (TAR) Navy Reservists/Full-Time Support (FTS) Marine Corps reservists. Explain differences between authorized and actual manning in the remarks section (i.e. not enough qualified reservists in the area).

Squadron: MWSS-473	FY 1991				FY 1992 MWSS-473 DET "A"				FY 1993 MWSS-473 DET "A"			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	0	0	0	0	0	0	0	0	0	0	0	0
NFO	0	0	0	0	0	0	0	0	0	0	0	0
Other Officer	11	0	12	0	8	0	9	0	8	0	9	0
Enlisted	328	12	230	12	283	10	247	10	283	10	252	10

Remarks: NOTE: Squadron changed title in 1992 and again 10 Jan 94 Unit supports various units with combat engineers including heavy equipment and motor transport. MWSS-473 will continue to operate at NAS South Weymouth

Squadron: HML-771	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	13	3	13	3	13	3	8	3	13	3	13	3
NFO	0	0	0	0	0	0	0	0	0	0	0	0
Other Officer	3	0	3	0	3	0	3	0	3	0	3	0
Enlsted	49	6	75	6	49	6	71	11	49	6	75	6

Remarks: NOTE: HML-771 will deactivate/relocate 10 July 94

Squadron: HML-771	FY 1994				FY 1994				FY 1994			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	13	3	12	3								
NFO	0	0	0	0								
Other Officer	3	0	3	0								
Enlisted	49	2	67	6								

Remarks: Helicopter Sqaudron operating the UH1N-Huey

6b. Continued:

Squadron: MALS-49 DET "C"	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	0	0	0	2	0	0	0	0	0	0	0	0
NFO	0	0	0	0	0	0	0	0	0	0	0	0
Other Officer	9	0	5	0	9	0	6	0	9	0	7	0
Enlisted	51	3	60	3	51	0	73	0	51	0	60	0

Remarks: Logistics Squadron provides support for HML-771

Squadron: MALS-49 DET "C"	FY 1994				FY 1994				FY 1994			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	0	0	0	0								
NFO	0	0	0	0								
Other Officer	9	0	6	0								
Enlisted	51	0	48	0								

Remarks:

6b. continued:

Squadron: MASS-6	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	0	0	0	0	0	0	0	0	0	0	0	0
NFO	0	0	0	0	0	0	0	0	0	0	0	0
Other Officer	23	1	19	1	23	1	24	1	23	1	19	1
Enlisted	98	7	92	7	98	7	89	6	98	7	92	7

Remarks: **Support squadron for various units- includes aircrew for fixed wing and helicopters. Does not possess aircraft.**

Squadron: MASS-6	FY 1994				FY 1994				FY 1994			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	0	0	0	0								
NFO	0	0	0	0								
Other Officer	22	1	18	1								
Enlisted	83	5	90	4								

Remarks:

6b. Continued:

Squadron: VR-62	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	21	6	21	7	21	7	21	7	21	7	21	8
NFO	0	0	0	0	0	0	0	0	0	0	0	0
Other Officer	2	0	2	1	2	0	2	21	2	0	2	1
Enlisted	103	108	103	67	103	108	103	67	103	108	99	68

Remarks:

Squadron: VR-62	FY 1994				FY 1994				FY 1994			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	~~25~~ ~~21~~	12 ~~7~~	*	~~1~~ 2								
NFO	0	0	0	0								
Other Officer	2	1 ~~0~~	0	1								
Enlisted	~~103~~ 151	~~108~~ 107	*	~~62~~ 60								

Remarks: VR-62 in transition from C-9's to C-130. VR-62 does not have current Reserve Unit Assignment Document (RUAD) for C-130. VR-62 in process of relocating from NARA Selfridge to NAS South Weymouth.

6b. continued:

Squadron: VP-92	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	44	4	43	3	36	4	35	4	36	4	34	4
NFO	18	2	19	3	25	2	23	4	25	2	22	4
Other Officer	5	1	5	1	5	1	5	1	5	1	5	1
Enlisted	198	122	162	128	170	112	155	124	170	105	155	108

Remarks:

Squadron: VP-92	FY 1994				FY 1994				FY 1994			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Pilot	36	3 ~~4~~	34	3 ~~4~~								
NFO	25	2	22	✓ 4								
Other Officer	6 ~~5~~	1	5	✓ 1								
Enlisted	~~170~~ 156	~~105~~ 108	155	~~108~~ 105								

Remarks:

RJS
02/4/01
27 May 99

7. List all **Station aircraft** by number, type, model, and series (T/M/S), which will be parked or stationed/are scheduled to be stationed at this air station at the **end** of the indicated fiscal years.

Squadron/ Custodian	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NAS South Weymouth	1	UC-12B	1	1	1	1	1

8. List all **DoD and non-DoD aircraft** not previously listed, by custodian, including number, type, model, and series (T/M/S) of aircraft, which will be parked or stationed/are scheduled to be stationed at this air station at the **end** of the indicated fiscal years.

Service/ Agency/ Custodian	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
None							

9a. List other **operational command or support units** (ie. air wing staffs, MWSG, MWSS, MACG, MASS, etc.) stationed at this installation. For each Unit, give the unit identification number/UIC, mission, and facilities required (currently being used) to support the unit (i.e. equipment parking - 2500 SF; maintenance shop-200 SF; etc.).

NONE			

9b. Due to BRAC or other realignments, what increases/decreases in operational command or support units will occur at your installation. Provide expected gains/losses by year through 2001.

NONE

10a. List all other USN/USNR, USMC/USMCR, and other DoD or non-DoD active and SELRES units not listed previously, that are scheduled to be stationed at this air station at the end of the indicated fiscal years.

Unit	Active or Reserve	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
4th MARDIV 1/25	RESERVE	XX	XX	XX	XX	XX
ABFC H14 AVTKFM 101	RESERVE	XX	XX	XX	XX	XX
COMSUBGRU-2 DET 101	RESERVE	XX	XX	XX	XX	XX
COOPMINEUNIT 2201	RESERVE	XX	XX	XX	XX	XX
DCMD BOSTON A 101	RESERVE	XX	XX	XX	XX	XX
DDD NORFOLK HQ A 901	RESERVE	XX	XX	XX	XX	XX
LSO NEWPORT 201	RESERVE	XX	XX	XX	XX	XX
MARDEZLANT SEC 1A	RESERVE	XX	XX	XX	XX	XX
MSCCF NORTH SEA 101	RESERVE	XX	XX	XX	XX	XX
NCSO NORTH EUROPE 301	RESERVE	XX	XX	XX	XX	XX
NDCL NEWPORT 401	RESERVE	XX	XX	XX	XX	XX
NH LONG BEACH P 0145	RESERVE	XX	XX	XX	XX	XX
NMCB 27 DET 1627	RESERVE	XX	XX	XX	XX	XX
SECGRU QUINCY 401	RESERVE	XX	XX	XX	XX	XX
SSF NLON DET 201	RESERVE	XX	XX	XX	XX	XX
SUBLANTREL	RESERVE	XX	XX	XX	XX	XX
NAVHOSP LONGBEACH 301	RESERVE	XX	XX	XX	XX	XX
SPAWAR HQ 101	RESERVE	XX	XX	XX	XX	XX
NR ONRSCI 201	RESERVE	XX	XX	XX	XX	XX
NR COMCSEUR 101	RESERVE	XX	XX	XX	XX	XX
FFG SUPP 0101	RESERVE	XX	XX	XX	XX	XX
NAVHOSP PORTSMOUTH 301	RESERVE	XX	XX	XX	XX	XX
NR SIMA NEWPORT 1001	RESERVE	XX	XX	XX	XX	XX

NOTE: These units are support by NAVRESCEN Quincy MA, which will relocate to NAS South Weymouth by end of FY 94

10a. Continued:

Unit	Active or Reserve	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
DPRO SIKORSKI 0291	RESERVE	XX	XX	XX	XX	XX
DPRO LYNN 0591	RESERVE	XX	XX	XX	XX	XX
AIC 0191	RESERVE	XX	XX	XX	XX	XX
AIC 0291	RESERVE	XX	XX	XX	XX	XX
ONI 0391	RESERVE	XX	XX	XX	XX	XX
ONI 2401	RESERVE	XX	XX	XX	XX	XX
CV-67 0291	RESERVE	XX	XX	XX	XX	XX
CV-67 0191	RESERVE	XX	XX	XX	XX	XX
TSC 0191	RESERVE	XX	XX	XX	XX	XX
TSC 0791	RESERVE	XX	XX	XX	XX	XX
NORA 1091	RESERVE	XX	XX	XX	XX	XX
ROTA 0391	RESERVE	XX	XX	XX	XX	XX
NAVAIR 0891	RESERVE	XX	XX	XX	XX	XX
NAVAIR 1391	RESERVE	XX	XX	XX	XX	XX
NISRO 0201	RESERVE	XX	XX	XX	XX	XX
NISRO 0502	RESERVE	XX	XX	XX	XX	XX
SOWEY 1291	RESERVE	XX	XX	XX	XX	XX
VR COMP 691	RESERVE	XX	XX	XX	XX	XX
MED MAG 49	RESERVE	XX	XX	XX	XX	XX
MED DEN 0191	RESERVE	XX	XX	XX	XX	XX
DPRO 0591 GRUMMAN	RESERVE	XX	XX	XX	XX	XX

10b. Continued:

NR Activity/Unit: NAVAIR 1391	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	6	0	5	0	6	0	6	0	6	0	6	0
Enlisted	0	0	0	0	0	0	0	0	0	0	0	0

Remarks: All locally on board.

NR Activity/Unit: NAVSTA ROTA 0391	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	10	0	11	0	10	0	19	0	4	0	13	0
Enlisted	129	0	161	0	142	0	130	0	125	0	138	0

Remarks: Locally assigned, CAO and AMB are included.

NR Activity/Unit: MED MAG 49	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	5	0	6	0	5	0	5	0	10	0	4	0
Enlisted	2	0	8	0	2	0	3	0	20	0	13	0

Remarks: Locally assigned plus AMB are included.

10b. Continued:

NR Activity/Unit: DPRO SIKORSKY	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	12	0	12	0	12	0	10	0	12	0	12	0
Enlisted	0	0	0	0	0	0	0	0	0	0	0	0

Remarks: All locally assigned.

NR Activity/Unit: NORA 1094	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	3	0	5	0	3	0	4	0	3	0	3	0
Enlisted	24	0	19	0	24	0	22	0	23	0	16	0

Remarks: Locally assigned, CAO and AMB are included.

NR Activity/Unit: DPRO LYNN	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	6	0	6	0	6	0	6	0	6	0	6	0
Enlisted	0	0	0	0	0	0	0	0	0	0	0	0

Remarks: All locally assigned.

10a. continued:

NR Activity/Unit: TSC 191	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	12	0	12	0	12	0	12	0	11	0	11	0
Enlisted	42	0	36	0	48	0	34	0	41	0	31	0

Remarks: Locally assigned, CAO and AMB are included.

NR Activity/Unit: TSC 0791	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	11	0	11	0	11	0	11	0	11	0	11	0
Enlisted	42	0	36	0	48	0	34	0	41	0	31	0

Remarks: Locally assigned ocally onboard plus AMB are included.

NR Activity/Unit: VR COMP 691	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	3	0	4	0	2	0	3	0	4	0	3	0
Enlisted	3	0	3	0	3	0	2	0	3	0	3	0

Remarks: Locally assigned and AMB.

10b. Continued:

NR Activity/Unit: NAVAIR 0891	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	15	0	16	0	15	0	15	0	15	0	16	0
Enlisted	0	0	0	0	0	0	0	0	0	0	0	0

Remarks: All locally assigned.

NR Activity/Unit: MED DEN 0191	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	7	0	10	0	8	0	13	0	14	0	17	0
Enlisted	18	0	19	0	20	0	21	0	23	0	33	0

Remarks: Locally assigned, CAO and AMB are included. CAI are not included.

NR Activity/Unit: CV-67 0291	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	6	0	14	0	6	0	19	0	4	0	11	0
Enlisted	117	0	83	0	121	0	100	0	94	0	78	0

Remarks: Locally assigned, CAO and AMB are included, CAI are not included.

10b. Continued:

NR Activity/Unit: SOWEY 1291	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	2	0	6	0	3	0	4	0	2	0	2	0
Enlisted	16	0	29	0	18	0	31	0	16	0	28	0

Remarks: Locally assigned, CAO and AMB are included.

NR Activity/Unit: BRUNS 4291	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	2	0	3	0	2	0	2	0	2	0	3	0
Enlisted	28	0	35	0	30	0	30	0	25	0	33	0

Remarks: Locally assigned, CAO and AMB are included.

NR Activity/Unit: NAVMED 0191	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	8	0	9	0	8	0	12	0	*			
Enlisted	20	0	28	0	20	0	20	0	*	*		

Remarks: Locally assigned, CAO and AMB are included.
*** Unit deactivated FY 93.**

10b. Continued:

NR Activity/Unit: CV67-0191	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	6	0	14	0	6	0	14	05	4	0	24	0
Enlisted	118	0	85	0	123	0	92	0	81	0	83	0

Remarks: Locally assigned CAO and AMB are included.

NR Activity/Unit: AIC 0291	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	25	0	28	0	25	0	24	0	25	0	24	0
Enlisted	34	0	28	0	32	0	33	0	25	0	27	0

Remarks: All locally assigned

NR Activity/Unit: NISRO 0201	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	10	0	9	0	12	0	12	0	20	0	18	0
Enlisted	2	0	2	0	3	0	3	0	5	0	5	0

Remarks: All locally assigned

10b. Continued:

NR Activity/Unit: IVTU 0101	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	-	0	21	0	-	0	14	0	-	-	12	-
Enlisted	-	0	0	0	-	0	1	0	-	-	0	-

Remarks: All locally assigned.

NR Activity/Unit: NISRO 0502	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	10	0	9	0	10	0	9	0	10	0	10	0
Enlisted	3	0	3	0	3	0	2	0	2	0	4	0

Remarks: All locally assigned.

NR Activity/Unit: AIC 0191	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	26	0	29	0	26	0	26	0	27	0	25	0
Enlisted	31	0	28	0	30	0	27	0	34	0	28	0

Remarks: All locally assigned.

10b. Continued:

NR Activity/Unit: NISRO 0301	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	10	0	10	0	10	0	9	0	20	0	18	0
Enlisted	2	0	2	0	2	0	2	0	5	0	5	0

Remarks: All locally assigned

NR Activity/Unit: NAVMIC 0391	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	28	0	26	0	28	0	25	0	28	0	29	0
Enlisted	13	0	13	0	13	0	12	0	8	0	12	0

Remarks: All locally assigned

NR Activity/Unit: NAVMIC 2401	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	35	0	32	0	35	0	34	0	35	0	33	0
Enlisted	19	0	14	0	18	0	15	0	17	0	13	0

Remarks: All locally assigned

10b. Continued:

NR Activity/Unit: DPRO 0591 GRUMMAN	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	13	0	13	0	13	0	13	0	13	0	13	0
Enlisted	0	0	0	0	0	0	0	0	0	0	0	0

Remarks: All locally assigned

NR Activity/Unit: GVTU 9191	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	-	-	-	-	-	-	-	-	-	-	18	-
Enlisted	-	-	-	-	-	-	-	-	-	-	17	-

Remarks: All locally assigned

NR Activity/Unit: VTU AIR	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Officer	-	-	-	-	-	-	-	-	-	-	3	-
Enlisted	-	-	-	-	-	-	-	-	-	-	0	-

Remarks: All locally assigned

11. For all reserve units that train at the air station, summarize the average number of candidate reservists on **waiting lists for reserve billets** (i.e., station/squadron/unit/etc.) during the years indicated.

	Average Personnel on Waiting List		
	FY 1991	FY 1992	FY 1993
Pilot	No FY 91 records available	21	18
NFO		3	4
Other Officers		5	11
Enlisted		36	22

TRAINING SUPPORT

12a. Estimate the number of **flight operations** (take-off, landing, touch and go, and approach without landing) per year at your installation that are needed **to maintain required operational readiness** by each squadron/unit assigned to the installation. Provide comments on the basis for these values.

Squadron/ Unit	Aircraft Type	Number of Flight Operations/Yr	Comments
(1) NAS South Weymouth	UC-12B	312 landings 312 approaches	NATOPS required minimum
(2) VP-92	P-3C update II	1080 approaches 540 landings	NATOPS required minimum
(3) VR-62	C-130T	1248 approaches 624 landings	NATOPS required minimum
HML-771	UH-1N	200 instrument approaches 400 pattern approaches 150 confined area landings	Historical data

(1) 13 pilots require: 2 landings and 2 approaches each, every month
(2) 45 pilots require: 12 approaches every 6 months, 6 landings every 6 months
(3) 52 pilots require: 24 approaches every year, 12 landings every year

12b. For each **Special Use Airspace** (SUA) or airspace-for-special use routinely used by squadrons/units assigned to your installation (regardless of location[1]), indicate how many hours per year are **required for** each user to maintain **required operational readiness**. Special Use Airspace includes alert areas, military operating areas (MOA), restricted areas, and warning areas which are used for air-to-air, air-to-ground, electronic (EW, ECM), low level training routes (MTRs), and other training.

[1] include RON/domestic deployment training

SUA	Location/ Distance	Types/Uses	Scheduling Authority (UIC)	Squadron/Unit	Training Requirement (types of training)	Yearly Usage Rate (Hrs)
W-102	Maine 150 NM	Military operating area	CPW 5 (35381)	VP-92	surface surveillance, ASW, electronic warfare	450 hours
W-104	Maine 75 NM	Hot drop area	CPW-5 (35381)	VP-92	ASW, tactical training	450 hours
W-105	Maine 125 NM	Submarine operating area	Fleet area control survial-lance facility	VP-92	ASW	750 hours
Andros Under Water Test & Evaluation Center (AUTEC)	Bahamas 1750 NM	Weapons Training, ASW	CPW-11 (09461)	VP-92 HSL-74	Torpedo drops, ASW Weapons & accoustic training	24 hours
R-4101	Otis AFB 31 NM	Helicopter Operations	Otis ANG Yankee Operations	MAG-49/ HML-771	Terrain flying, navigation, night vision goggles, confined area landings	600 hours
R-4102	FT Devens 35 NM	Helicopter Operations	FT Devens Range Control	MAG-49/ HML-771	Terrain flying, navigation, night vision goggles, confined area landings	200 hours
R-4105	Otis AFB 53 NM	Air-ground target range	NAS South Weymouth (00101)	MAG-49/ HML-771	Terrain flying, NVG, ordnance training	852 hours
R-5002	Warren Grove Range, N.J. 350 NM	Air-Ground target range	N/A	MAG-49/ HML-771	Terrain flying, ordnance training	100 hours

Remarks:

include RON/domestic deployment training

12b. For each **Special Use Airspace (SUA)** or airspace-for-special use routinely used by squadrons/units assigned to your installation (regardless of location[1]), indicate how many hours per year are **required for** each user to maintain **required operational readiness**. Special Use Airspace includes alert areas, military operating areas (MOA), restricted areas, and warning areas which are used for air-to-air, air-to-ground, electronic (EW, ECM), low level training routes (MTRs), and other training.

[1] include RON/domestic deployment training

SUA	Location/ Distance	Types/Uses	Scheduling Authority (UIC)	Squadron/Unit	Training Requirement (types of training)	Yearly Usage Rate (Hrs)
W-102	Maine 150 NM	Military operating area	CPW 5 (35381)	VP-92	surface surveillance, ASW, electronic warfare	450 hours
W-104	Maine 75 NM	Hot drop area	CPW-5 (35381)	VP-92	ASW, tactical training	450 hours
W-105	Maine 125 NM	Submarine operating area	Fleet area control survial-lance facility	VP-92	ASW	750 hours
Andros Under Water Test & Evaluation Center (AUTEC)	Bahamas 1750 NM	Weapons Training, ASW	CPW-11 (09461)	VP-92 HSL-74	Torpedo drops, ASW Weapons & accoustic training	24 hours
R-4101	Otis AFB 31 NM	Helicopter Operations	Otis ANG Yankee Operations	MAG-49/ HML-771	Terrain flying, navigation, night vision goggles, confined area landings	600 hours
R-4102	FT Devens 35 NM	Helicopter Operations	FT Devens Range Control	MAG-49/ HML-771	Terrain flying, navigation, night vision goggles, confined area landings	200 hours
R-4105	Otis AFB 53 NM	Air-ground target range	NAS South Weymouth (00101)	MAG-49/ HML-771	Terrain flying, NVG, ordnance training	852 hours
R-5002	Warren Grove Range, N.J. 350 NM	Air-Ground target range	N/A	MAG-49/ HML-771	Terrain flying, ordnance training	100 hours

Remarks:

---

include RON/domestic deployment training

12c. For each **Special Use Airspace (SUA)** or airspace-for-special-use complete the following table:

SUA	Location/ Distance	Types/Uses	Scheduling Authority (UIC)	Fiscal Year	Scheduled # Hours	Utilized[1] # Hours	Operating Limitations[2]
				1991	*		
				1992	**		
W-102	Maine 150 NM	military operating area	CPW-5 (35381)	1993	150	165	
				1991	*		
				1992	**		
W-104	Maine 75 NM	Hot drop area	CPW-5 (35381)	1993	150	165	
				1991	*		
				1992	**		
W-105	Maine 150 NM	Submarine Operating area	Fleet area control surveillance facility (42239)	1993	250	275	
Andros Underwater Test & Evaluation Center (AUTEC)	Bahamas 1750 NM	Weapons Training, ASW	CPW-11 (09461)	1991	* **		
				1992	286	286	
				1993	250	250	
R-4101	OTIS AFB 31 NM	Helicopter Operations	OTIS ANG Yankee Operation	1991	*		
				1992	320	320	
				1993	600	600	
R-4102	FT Devens 35 NM	Helicopter Operations	FT Devens Range Control	1991	*		
				1992	40	40	
				1993	200	200	
R-4105	OTIS AFB 53 NM	Air-Ground Target Range	NAS South Weymouth (00101)	1991	875	875	
					576	576	

				1993	852	852	
R-5002	Warren Grove Range N.J. 350 NM	Air-Ground Target Range	N/A	1991	*	*	
				1992	50	50	
				1993	100	100	

*** HISTORICAL DATA FOR FY 91 IS UNAVAILABLE**
**** HISTORICAL DATA FOR FY 92 IS UNAVAILABLE**

[1] For the "Utilized" values, provide reasons for hours scheduled, but not utilized (e.g. 40% cancelled due to weather; 10% cancelled for unscheduled range maintenance, etc.).
[2] Provide any comments on operating limitations.

12d. Assuming that the flight training facility is **not constrained by operational funding** (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc. , what **additional use of airspace assets** could be realized? Provide details and assumptions for all calculations.

NONE.

12e. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional operating capacity** would be realized? Provide cost and details of all additional capacity calculations.

No MILCON/BRACON scheduled.

12f. What additional projects could be added to provide additional operating capacity? At what estimated cost? Provide details and assumptions for all calculations.

NONE.

12g. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., airspace size/availability, AICUZ restrictions, environmental restrictions, land areas).

None known.

12h. In the event that it became necessary to increase base loading at your installation, does the **airspace** overlying and adjacent to your installation have the **capacity** to assume an additional workload? Estimate the percentage of the possible increase. Provide the basis/calculations for these estimates.

The airspace overlying and adjacent to this facility could handle a work load increase of unknown limits. Departure/arrival could increase at least ten fold over present levels.

13a. For each **ground/water training facilities/ranges/training areas** routinely used by squadrons/units assigned to your installation (regardless of location[1]), indicate how many hours per year are required for each user to maintain readiness?

[1] include RON/domestic deployment training

Ground Training Facility	Location/Distance	Types/Uses	Scheduling Authority (UIC)	Squadron/Unit	Training Requirement (types of training)	Yearly Usage Rate (Hrs)
NAS South Weymouth	N/A	Swim qualifications	NASSOWEY (00101)	VP-92	Annual refresher qual	200 hours
NAS Brunswick	120	Physiology	CPW-5 (35381)	NAS SOWEY	NATOPS Physiology	34 hours
NAS Norfolk	400	Physiology/Swim Quals	NAS Norfolk	NAS SOWEY	NATOPS Physiology/Swim Qauls	98 hours
NAS Brunswick	120	2F140 Operational Flight Trainer (OFT)	CPW-5 (35381)	VP-92	Pilot/Flight Engineer coordination training, NATOPS checks	180 hours
NAS Brunswick	120	2F140 Weapons System Trainer (WST)	CPW-5 (35381)	VP-92	Readiness Qualifications, crew excercises	200 hours
NAS Willow Grove	300	2F87 WST	RESASW TRACEN	VP-92	Readiness Qualifications Crew Exercises	50 hours
NAS Jacksonville	1000	2F87 WST	CPW-11 (09461)	VP-92	Crew Exercises Annual Quals	80 hours
NAS Jacksonville	1000	2F87 OFT	CPW-11 (09461)	VP-92	Pilot/Flight Engineer Coordination, NATOPS checks	60 hours
NAS Jacksonville	1000	14B40 Elecrtonic Warfare Trainer	CPW-11 (09461)	VP-92	Positional Aircrew Qualifications/training	40 hours
Newport RI	65	Professional	00101	NRCV-67	Fire fighting	48 hours
Newport RI	65	Professional	00101	NRCV-67	Damage Control	48 hours
Weymouth, MA	5	Qualification	00101	VP-92/VR-62	Water Survival	48 hours
NAS South Weymouth, MA	N/A	Qualification	00101	VP-92/VR-62	ASW Acoustic	384 hours

Remarks:

13b. For each **ground/water training facility/range/training area** listed above, complete the following table:

Ground Training Facility	Location/ Distance	Types/Uses	Scheduling Authority (UIC)	Fiscal Year	Scheduled	Utilized1
					# Hours	# Hours
NAS South Weymouth	N/A	Swim Qualifications	NAS SOWEY (00101)	1991	*	*
				1992	*	*
				1993	280	280
NAS Brunswick	120	Physiology	CPW-5 (35381)	1991	48	48
				1992	40	40
				1993	34	34
NAS Norfolk	400	Physiology	NAS Norfolk	1991	90	90
				1992	102	102
				1993	98	98
NAS Brunswick	120	2f140-Operational Flight Trainer (OFT)	CPW-5 (35381)	1991	*	*
				1992	167	167
				1993	180	180
NAS Brunswick	120	2F140-Weapons System Trainer (WST)	RES ASW TRACEN	1991	*	*
				1992	*	*
				1993	200	200
NAS Willow Grove	300	2F87-WST	RES ASW TRACEN	1991	*	*
				1992	*	*
				1993	50	50
NAS Jacksonville	1000	2F87-WST	CPW-11 (09461)	1991	*	*
				1992	24	24
				1993	80	80
NAS Jacksonville	1000	2F87 OFT	CPW-1 (09461)	1991	*	*
				1992	28	28
				1993	60	60
NAS Jacksonville	1000	14B40	CPW-11 (09461)	1991	*	*
				1992	75	75
				1993	40	40

Remarks:

1 For the "Utilized" values, provide reasons for hours scheduled, but not utilized (e.g. 40% cancelled due to weather; 10% cancelled for unscheduled range maintenance, etc.).
*DATA IS UNAVAILABLE

13c. Assuming that the ground training facility/range/training areas are not constrained by operational funding (personnel support, increased overhead costs, etc.), with the present equipment, physical plant,
etc., what **additional capacity** (beyond scheduled) could be gained? Provide details and assumptions for all calculations.

NONE.

13d. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional capacity** would be realized? Provide cost and details of all additional capacity calculations.

No MILCON/BRACON is scheduled.

13e. What additional projects could be added to provide additional operating capacity? At what estimated cost? Provide details and assumptions for all calculations.

Heated indoor pool would provide year-round swim qualifications capacity at an approximate cost of $2.5 million.

13f. *List and explain the* ***limiting factors*** *that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g.,* zoning restrictions, lack of available space,etc.).

NONE.

14a. By facility Category Code Number (CCN), provide the usage requirements for each course of instruction required for all formal schools on your installation. Do not include requirements for maintaining unit readiness, GMT, sexual harassment, etc. Include all applicable 171-XX and 179-xx CCN's.

CCN: _____

N/A

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

A = Students per year
B. = Number of hours each student spends in this training facility for the type of training received
C = A X B

14b. By Category Code Number (CCN), complete the following table for all **training facilities** aboard the installation. Include all 171-xx, 179-xx CCN's.

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

CCN: 171-15

Type Training Facility	Total Number	Design Capacity (PN)[1]	Capacity (Student HRS/YR)[2]
Reserve Training Hangar 1	14	350	728,000
Reserve Training Bldg 134	1	25	52,000
Reserve Training Bldg 140	2	50	104,000
Reserve Training Hangar 2	3	75	156,000
TOTAL	20	500	1,040,000

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

[2] Design how the student HRS/YR value in the preceding table was derived..

HRS/YR = Design Capacity * 8 hours/day * 260 days/yr
260 days/yr = 5 days/week

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

Assuming the facilities are used 7 days per week, an additional 416,000 hrs/yr could be gained
(7 days/wk - 5 days/wk) * 8 hrs/day * 52 wks/yr = 416,000 hrs/yr

14d. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc. cannot overcome.

No limiting factor.

14b. continued:

CCN: 171-35

Type Training Facility	Total Number	Design Capacity (PN)[1]	Capacity (Student HRS/YR)[2]
Operational Trainer Flight Simulator	2	8	16,640

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

[2] Design how the student HRS/YR value in the preceding table was derived..

(2 TRAINERS) * (4 people/trainer) * (8 hrs/day) * (5 days/wk) * (52 wks/yr) = 16,640 hrs/yr

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

Assuming use is increased to 7 days per week, an additional 6,656 hrs/yr could be gained
(2 trainers) * (4 people/trainer) * (8 hrs/day) * (7 days-5 days/wk) * (52 wks/yr)

14d. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc. cannot overcome.

None.

14b. Continued:

CCN: 179-40

Type Training Facility	Total Number	Design Capacity (PN)[1]	Capacity (Student HRS/YR)[2]
Small Arms Range	1	4	0

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

[2] Design how the student HRS/YR value in the preceding table was derived..

Range cannot currently be used because it does not meet safety ARC criteria.

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

None.

14d. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc. cannot overcome.

None. Additional funding could modify range's construction to bring it within current range safety criteria.

14e. For facilities with category codes 171-xx, 179-xx, and any other CCN's, provide the amount of adequate, substandard and inadequate **facilities** in terms of square feet and number of students.

Parent UIC	CCN	Facility Type	Adequate		Substandard		Inadequate		Total	
			SF	PN	SF	PN	SF	PN	SF	PN
N00101	171-15	RESVTRAIN BLDG #1	17,862						17,862	
N00101	171-15	RESVTRAIN BLDG #134	1,440						1,440	
N00101	171-15	RESVTRAIN BLDGE #140	8,484						8,484	
N00101	171-35	OPTRAINER BLDG #1	4,929						4,929	
N00101	171-77	TRNG MATRL STRG			98				98	
N00101	179-40	SM ARMS TRNG					1 EA		1 EA	
N00101	179-50	TRNG COUSE	1 EA						1 EA	

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 describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

CCN 179-40 Small Arms Range - Inadequate due to improper construction, closed since 1986. MCNR Project P-174 will build new indoor range. Project has been nominated for joint use with Department of the Army.

SHIP BERTHING CAPACITY

15a. For each **Pier/Wharf** at your facility list the following **structural characteristics.** Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

NONE. ✓

Pier/ Wharf & Age[1]	CCN[2]	Moor Length (ft)	Design Dredge Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	CIA/Security Area? (Y/N)[6]	ESQD Limit[7]	# Days OOS for maint.

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

15b. For each **Pier/Wharf** at your facility list the following ship support characteristics:

NONE ✓

.Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity[1]	Potable Water (GPD)	CHT (GPD)	Oily Waste[1] (gpd)	Steam (lbm/hr & PSI)[2]	Fendering limits[3]

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

15c. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

N/A

Pier/ Wharf	Typical Steady State Loading[1]	Ship Berthing Capacity	Ordnance Handling Pier Capacity[2]	IMA Maintenance Pier Capacity[3]

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

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

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

15d. For each pier/wharf listed above, based on Presidential Budget 1995 budgeted infrastructure improvements in Presidential Budget 1995 through FY1997 and the BRAC 91 and 93 realignments, state the expected normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

n/a

Pier/ Wharf	Typical Steady State Loading[1]	Ship Berthing Capacity	Ordnance Handling Pier Capacity[2]	IMA Maintenance Pier Capacity[3]

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

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

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

15e. How much pier space is required to berth and support ancillary craft (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

15f. What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.

15g. Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.

15h. Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.

FACILITIES

16a. Using the types (and mix) of aircraft currently stationed at your installation, project the additional number of these aircraft (maintain approximate current mix/ratio of A/C) that could be based and parked on your **current parking aprons.**
Provide two estimates:

1. Using NAVFAC P-80 standard measures
2. Using real world planning factors to accomodate a surge demand for space (maintaining safe operating procedures).

Aircraft Type	Current # of Aircraft parked/ stationed	Maximum Additional Capacity (# of Aircraft)		Total	
		NAVFAC	Surge	NAVFAC	Surge
P-3	10	10	12	18	21
H-1	7	7	10	14	17
C-12	1				
C-130	4	4	6	8	10

Provide the **details of your calculations**, including your assumptions on the minimum separation between aircraft, parking angle, folding of aircraft wings and any obstructions that may limit the placement of aircraft on the parking apron spaces. Indicate if taxiway aprons are used in the projection.

Taxiway aprons are not included in projection. NAVFAC P-80 criteria is used to determine spacing. Current parking aprons could accomodate two 9 plane P-3 Squadrons and one C-130 Squadron. 14 helicopters can be accomodated with both of the above described fixed wing squadron scenarios.

16b. List current **usage of parking apron area** in SF, being used by the following categories of Squadron/Aircraft. The six categories listed correspond to the categories described above in questions 5 ,6, 7, 8, 9, and 10. Category Code Number (CCN) from P-80. Provide an estimate for FY 2001.

Parking Apron Location/ Designator	Apron Area in SF (CCN 113-20) and Apron Access Area in SF (CCN 113-40						
	Active SQD/Det A/C	Reserve SQD/Det A/C	USN/USMC Station A/C	DoD or non-DoD A/C	Other USN(R) USMC(R), DoD/non-DOD	Other units not covered and transient A/C	
HANGAR ONE		596,530				198,840	
HANGAR TWO		262,500					
Column totals		859,030				198,840	[1] 1,057,870

[1] Grand total

16c. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional parking capacity** would be realized? Provide cost and details of all additional capacity calculations.

No additional parking programmed.

16d. What additional projects could be added to provide parking space? At what estimated cost? Provide details and assumptions for all calculations.

A 66,500 SF apron (suitable for P-3 aircraft) could be constructed on the East mat at an estimated cost of $3.7 million.

16e. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., AICUZ restrictions, environmental restrictions, land areas, etc.).

Parking areas could be expanded by 50% before expansion space would be a limiting factor. The East mat area can accomodate an additional Type II Hangar and parking apron. MCNR project P-450 proposes to extend the overrun area on RW 17/35 for a total runway length of 8,000 FT.

17a. List the **hangars** at the air station. Identify by (P-80) type, year built, dimensions.

Hangar ID/#	Type I, II or (O)ther	Year Built	Hangar Deck Dimensions	Limiting Height	Current Usage	In SF			
						Adequate	Substandard	Inadequate	Total
1	II	69	197'x247'	40'- 0"	211-05 (OH)	48,659			48,659
2	II	56	160'x240'	40'- 0"	211-05 (OH)	38,400			38,400

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 describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

17b. For each **hangar** provide **space allocation** information listed in table below. Indicate if OPS/ADMIN space is in a non-contiguous building, Provide subtotal for each hangar.

Hangar #/ID/Type	SQD/Mod# Assignment[1]	Ops + Admin Spaces SF/ Module	Maint Shops SF/ Module (O Level)	Hangar Deck SF/Module	A/C Line parking spaces [2,3]		
					#/ Module	SF	Elec. Pwr.
#1/Type II	VP-92/P-3	22,146	18,271	70,176	18	42,260	NO
#2/Type II	VR-62/C-130	10,309	22,014	38,400	4	110,289	NO
#2/Type II	HML-771/UH-1	SHARED WITH ABOVE UNIT			7	45,188	NO
TOTAL		32,455	40,285	108,576			

[1] Provide which SQD/Det was assigned to the specific module at receipt of this Data Call. (i.e., VFA-15, Hgr 1, Mod C)
[2] Dedicated aircraft parking spaces per Module and total square feet (SF) of A/C line parking spaces
[3] Are there A/C line parking spaces supported by permanently installed electric power? (Y/N)

17c. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional hangar capacity** would be realized? Provide cost and details of all additional capacity calculations.

No additional hangar capacity projects are programmed. Disestablishment of HSL-74 has left 211-05, 06, & 07 space available for an additional squadron.

17d. What additional projects could be added to provide more hangar space? At what estimated cost? Provide details and assumptions for all calculations.

One additional maintenance hangar could be constructed on the East mat at a cost of 7 million dollars based on NAVFAC cost guidance for a maintenance hangar.

17e. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., AICUZ restrictions, environmental restrictions, land areas, lack of expansion space, etc.).

Station has moderate growth capacity before limiting factors of expansion space and wetlands become critical.

17f. List all **squadrons/detachments** normally homeported at this air station that were deployed and **not assigned** hangar/maintenance spaces at receipt of this data call.

Squadron/Detachment	#/Type Aircraft	Deployed Location
NONE	N/A	N/A

17g. List all **squadrons/detachments** normally homeported at this air station that were deployed and **were assigned** hangar/maintenance spaces at receipt of this data call.

Squadron/Detachment	#/Type Aircraft	Hanger Module Assignment
NONE	N/A	N/A

17h. Using the types (and mix) of **aircraft** currently stationed at your installation, project the maximum additional number of these aircraft (maintain approximate current mix/ratio of A/C) that could be housed and maintained in **your current hangars**. Provide two estimates:

1. Using NAVFAC P-80 standard measures
2. Using real world planning factors to accomodate a surge demand for space (maintaining safe operating procedures).

Aircraft Type	Current # of Aircraft Parked/Stationed	Maximum Additional Capacity (# of Aircraft)		Total (Current + Additional)	
		NAVFAC	Surge	NAVFAC	Surge
P-3	2	1	2	3	4
C-130	2	0	1	2	3
C-12	1	0	0	0	0
H-1	7	7	10	14	17

Provide the **details of your calculations**, including your assumptions on the minimum separation between aircraft, folding of aircraft wings and any obstructions that may limit the placement of aircraft in the hangars.

NAVFAC P-80 criteria was used. Scale models on drawings were used to determine both hangars could hold two P-3's and one C-130 at once. Currently four P-3 aircraft can be housed at hangar one (direct observation)

18. Do you have any of the following **special use facilities** at the Air Station?

CCN	Type of Facility	In SF				# of Units	Year Built
		Adequate	Substandard	Inadequate	Total		
211-01	Aircraft Acoustical Enclosure					N/A	
211-02	Nose Hangar					N/A	
211-03	Corrosion Control Hangar					N/A	
211-75	Parachute/Survival Equipment Shop	4,305			4,305	1	81
211-81	Engine Test Cell					N/A	
211-88	Power Check Pad with Sound Suppression					N/A	
211-89	Power Check Pad without Sound Suppression	30,100			30,100		62
211-96	Maintenance, Aircraft Spares Storage	3,653	1,863		5,516	2	81
116-10	Airfield Washrack Pavement	16,398			16,398	1	75
116-15	Aircraft Rinse Facility	15,390			15,390	1	81
214-30	Refueling Vehicle Shop	1,671			1,671	1	42
218-60	Aircraft Ground Support Equipment	9,456			9,456	1	92
211-94	Other Aircraft Power Check Facility	34,000			34,000	1	62

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 describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

An aircraft acoustical enclosure will be built by MCNR project P-125. The project is currently unprogrammed.

19a. Using the types (and mix) of aircraft currently stationed at your installation, project the maximum number of these aircraft that could be supported with your present **AIMD/MALS facility.**

Aircraft Type	Current # of Aircraft	Additional # of Aircraft	Total
C-130T	4	20	24
P-3C UPII	10	27	36
C-12	1	4	5
A-3	3*		
UH-1	7	17	24

***NAVSEA/RAYTHEON R&D SPECIAL USE AIRCRAFT SUPPORTED BY NAS SOUTH WEYMOUTH AT OFF-SITE LOCATIONS**

Provide the **basis** (including source data) **of your calculations** in detail. Include limiting factors.

By implementing Individual Material Readiness List (IMRL), Aviation Consolidated Allowance List (AVCAL) and Navy Enlisted Classification (NEC) Programs for specific type aircraft, NAS South Weymouth can offer full Organizational and Intermediate level support for any aircraft in the Naval Inventory.

Maintenance support is primarily limited by manpower. A comparative analysis is based on an Aircraft Carrier routinely supporting approximately 90 aircraft of up to 10 different types (E-2, C-2, FA-18, F-14, A-6, EA-6, AV-8, H-3, H-53, and H-46) limited by considerably less size and logistical support. In a maximum mobilization effort it would be feasible to utilize NAS South Weymouth's AIMD facility around the clock, significantly multiplying current capabilities.

Current onboard: 100 personnel x 8 hrs x 5 days
= 4,000 man hours/week available

Double the amount of personnel for full mobilization and the equation is:

200 personnel x 12 hrs x 7 days
= 16,800 man hours/week available

***Support of A-3 aircraft is for NAVSEA/Raytheon special use aircraft at off-site locations.**

19b. Describe any aviation maintenance backlogs that the station currently experiences on a routine basis. List the average backlog times and the reasons for the backlogs (e.g. supply shortfall, insufficient local labor, over tasking of work stations, space limitations).

Maintenance backlogs are minimum and not considered a limiting factor.

19c. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional maintenance capacity** would be realized?

None.

19d. What additional projects could be added to provide additional maintenance capacity? At what estimated cost? Provide details and assumptions for all calculations.

Instrumental repair shop. Estimated cost $50,000

PART/CAGE	NSN	NOMEN	A/A	COST
TENNY JR/59519	6RW6636-00-298-8713	ENVIRONMENTA	02	9040
NU-301-624/58194	6RD4920-00-318-1256	LAMINAR FLOW	01	2550
CA-11-FCS/16951	6RD4910-01-318-1469	TACHOMETER	02	7200
NU-201-324/58194	1RW4920-01-319-5780	LAMINAR FLOW	01	1310
898000/25060	1RW4310-01-326-6839	HIGH VAC PUM	01	1050
SG-5404/66899	1RW420-010330-3621	GAS SHUT OFF	04	164
TSA15580/66899	1RW6110-01-335-1406	HIGH/LOW REG	01	265
FS-5000/5V336	6RW6115-01-343-3786	INDUCTION GE	01	7160
SSC5/66899	1RW4820-01-358-9684	VERY LOW PRE	01	182
864200-60/5V336	1RW5950-01-361-1034	6.5 INDUCTIO	01	1500
864200-40/5V336	1RW5950-01-361-1035	4.5 INDUCTIO	01	1500
864200-20/5V336	1RW5950-01-361-1036	2.5 INDUCTIO	01	1500
720350/07239	2VW6625-01-374-1264	MILLIVOLT PO	01	2440
				35,861.00

19e. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., AICUZ restrictions, environmental restrictions, land areas, etc.).

NONE.

20a. For the following **aircraft support facility** category codes, provide the amount of adequate substandard, and inadequate facilities.

CCN	Facility Type	Unit of Measure	Adequate	Substandard	Inadequate	Total	Number of Units
111-20	Landing Pads	SF	12,500			12,500	5
121-10	Direct Fueling	OL/GM	5			5	5
124-30	Fuel Storage	GA	420,000			420,000	2
421-xx	Ammunition Storage	CF/TONS	31,924	17,012		48,936	5
425-xx	Open Ammunition Storage	SF				0	
113-20	Parking Aprons	SF	4,209,858			4,209,858	3
113-40	Access Aprons	SF	158,832			158,832	2
116-56	Combat Aircraft Ordnance Loading Area	SF				0	
116	Other	SF	78,417	78,417			5

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

Fuel storage, POL, 124-30 is listed as C4 due to excess storage and resulting environmental constraints. A special project underway is correcting the situation.

20b. Assume that all planned MILCON in PB 1995 (Presidential budget submission) through FY 1997 and BRACON is completed as scheduled. What **additional operating capacity** would be realized? Provide cost and details of all additional capacity calculations.

No projects are programmed to provide additional operating capacity.

20c. What additional projects could be added to provide additional operating capacity? At what estimated cost? Provide details and assumptions for all calculations.

MCNR Project P-182, consolidated fuels management complex, is anticipated to be funded in FY 98 ($855,000)

20d. List and explain the **limiting factors** that further funding for personnel, equipment, facilities, etc., cannot overcome (e.g., environmental restrictions, land areas, etc.).

Aircraft support facilities can be significantly increased before the limiting factors of expansion space and wetlands are encountered.

21a. Indicate the **aviation support equipment storage** requirements for **FY1994** by completing the following table. Do not repeat storage of equipment in hangars discussed in questions 17 and 18.

Squadron/Det	Open Storage Reqt/Laydown(SF)	Covered Storage Reqt/Laydown(SF)	General Characterization of Equipment/Supplies stored
GSE 900	9100	1862	CARTS, TOW TRACTORS, TEST EQUIPMENT
VP-92	5400	158	STANDS, JACKS, TEST EQUIPMENT
AIMD	27,122	150	BENCHES, STANDS, TEST EQUIPMENT
LOX FARM	0	1,728	LOX TRAILERS
WEAPONS	0	4,000	WEAPONS TRAILERS, LOADERS
TRANSIT LINE	0	30	CHOCKS & CHAINS
VR-62	5,400	160	STANDS, JACKS, TEST EQUIPMENT

21b. Indicate the **aviation support equipment storage** requirements for **FY2001** by completing the following table. Do not repeat storage of equipment in hangars discussed in questions 17 and 18.

Squadron/Det	Open Storage Reqt/Laydown(SF)	Covered Storage Reqt/Laydown(SF)	General Characterization of Equiment/Supplies stored
NO CHANGES	FROM ABOVE.	REQUIRE-MENTS	

21c. Utilizing the **general supply storage** category codes listed in the following table, provide the amount of space available, under your plant account, presently classified as adequate, substandard, and inadequate.

CCN	Facility Type	Ave Age	Unit Measure	Adequate	Substandare	Inadequate	Total	Comments
441-xx	General Supply Storage-Covered	50 YRS	SF	38,577	1,722	0	40,299	1,722 IS HAZ/ FLAM STORAGE
451-xx	General Supply Storage - Open	44 YRS	SY	2,894	0	0	2,894	

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 describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

21d. List **off base storage areas** utilized due to lack of suffiecient storage facilities on station to support aviation support unit equipment/supplies storage needs.

Squadron/Det	Storage: (O)pen or (C)overed	Laydown: SF	Location	Navy (O)wned or (L)eased
AIMD	COVERED	3,200 SF	HANSCOM AFB	OWNED**

****NAVY OWNED, NOT UNDER JURISDICITON OF NAS SOUTH WEYMOUTH, MA**

22. In the following table, indicate the space and condition for each **specific facility** category codes indicated. Many of the P-80 Category Code Numbers (CCN's) have assets that are reported in units of measure other than square feet (SF). The only unit of measure desired for this Data Call is SF. Only report the assets in each CCN that are normally reported in SF.

Building Type	NAVFAC (P-80) CCN	Installation space (SF)			
		Adequate	Substandard	Inadequate	Total
Production Facilities	220-xx				N/A
RDT & E Facilities	300-xx				N/A
Supply Facilities	400-xx	41,641	10,795	0	52,436
Hospital, Medical, Dental	500-xx	10,221	2,436	0	12,657
Administrative Facilities	600-xx	38,738	5,775	0	44,513
Utilities/Grounds Improvements	800-xx	23,009	0	0	23,009
	TOTAL	113,609	19,006	0	132,615

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 describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

Category code 500, Medical/Dental Facility received base report of C-3 due to size. MC Project P-158 will provide an addition to the present clinic at an estimated cost of $600K.

Category Code 800, Communications/Telephone received Base Report of C-3 for the quantity and C-4 for the condition due to the lack of telephone lines and down time. Special Project R14-92 will correct the problem. Both P-158 & R14-92 are unprogrammed.

23a. Provide the following information on **base infrastructure capacity** and load.

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)	2,000	2,500	972	1,200
Natural Gas (CFH)		4,000	2,000	2,500
Sewage (GPD)	760,000	760,000	120,000	195,300
Potable Water (GPD)	850,000	850,000	133,000	217,000
Steam (PSI & lbm/Hr)	100 PSI 42,000	0	100 PSI 10,000	100 PSI 21,000
Long Term Parking	74,634 SY	0	8,000 SY	30,000 SY
Short Term Parking	43,942 SY	0	39,000 SY	43,942 SY

23b. Does the current base infrastructure (i.e., utilities, parking), combined with any upgrades/expansions budgeted through FY1997, or BRACON scheduled through FY1999 provide additional capacity? Explain what additional capacity would be gained.

Special Project C14-93 installs natural gas line to central boiler plant from off base (FY 95). Special Project R12-93 replaces water distribution branch lines (FY 95).

23c. How will future requirements (both environmental and base loading) on existing facilities (i.e. sewage treatment, water treatment, etc) impact the base infrastructure capacity in FYs 1995 through FY2001? Explain, including an estimate of the adjusted future capacity.

1. **13.8 KV Electrical Distribution System is 3 yrs old with significant expansion capacity. Currently limited only by utility company's 2500 KWH transformer.**

2. **100 PSI steam distribution system is 1 yr old with twice the capacity of the peak load.**

3. **Fiber-Optic telephone system under design to modernize station phone system.**

24. Provide the **maintenance, repair, and equipment expenditure data**. Project expenditures to FY97. Do not include data on Detachments who have received this Data Call directly. The following definitions apply:

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

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

ACE: Aquisition Cost of Equipment is the total acquisition cost of all "personal property" equipment maintained at your activity which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

UIC N00101

Fiscal Year	MRP ($M)	CPV ($M)	ACE ($M)
FY1985	1.2	181.7	0.1
FY1986	2.2	189.0	0.1
FY1987	1.8	196.5	0.1
FY1988	2.8	204.4	0.1
FY1989	5.3	212.5	0.3
FY1990	4.8	221.1	0.2
FY1991	2.2	230.8	0.1
FY1992	3.2	239.1	0.1
FY1993	3.8	248.6	0.2
FY1994	2.8	258.6	0.1
FY1995	4.7	268.9	0.2
FY1996	3.8	279.7	0.1
FY1997	2.8	290.9	0.1

25a. Provide data on the BOQs and BEQs assigned to your current plant account. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BLDG 31/BOQ 724-11	113	71			113	170-400		
BLDG 49/BOQ 724-12	2	2	2	400				
BLDG 20/BEQ 724-12	2	2	2	400				
BLDG 75/ BEQ 721-11	46	34			46	72-269		
BLDG 76/ BEQ 721-12	107	48			107	90-320		
BLDG 115/ BEQ 721-12	101	47	47	261-355				

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a. FACILITY TYPE/CODE:
b. WHAT MAKES IT INADEQUATE?
c. WHAT USE IS BEING MADE OF THE FACILITY?
d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

25b. Provide data on the BOQs and BEQs projected to be assigned to your plant account in FY 1997. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3
and above.

No changes from current plant account anticipated.

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

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?

25c. What **additional BOQ/BEQ requirements**, if any, in FY 2001 have been identified as a result of BRAC I, II, & III and non-BRAC realignments, which are not reflected in the table above.

NONE.

26a. For military married **family housing** assigned to your plant account provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	6	6		
Officer	3	18	18		
Officer	1 or 2	9	9		
Enlisted	4+	46	46		
Enlisted	3	107	107		
Enlisted	1 or 2	84	84		
Mobile Homes	N/A				
Mobile Home lots	N/A				

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

a. FACILITY TYPE/CODE:
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?

26b. What **additional family housing requirements**, if any, in FY 2001 have been identified as a result of BRAC I, II, III and non-BRAC realignments?

No additonal requirements identified.

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

U.S. Cost Guard, Otis ANGB, District Office 01-71101
Cost Center 78650

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

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
GALLEY 103 722-10	9,831	250	9,831					150
ALL HANDS CLUB 31 740-60	7,046	80	7,046					45
ALL HANDS CLUB 112 740-64	6,156	120	6,156					0

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?

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

No current changes from current plant account anticipated.

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

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?

28c. What additional messing requirements, if any, in FY2001 have been identified as a result of BRAC I, II, and III and non-BRAC realignments, which are not included in the table above.

None.

29a. Real Estate Resources. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonably expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, etc. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

Real Estate Resources

Site Location: N00101 NAS SOUTH WEYMOUTH

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance	21	18	0	3
Operational	1106	946	50	110
Training	15	9	6	0
R & D	N/A			
Supply & Storage	16	8	0	8
Admin	6	5	0	1
Housing	65	45	6	14
Recreational	27	10	0	17
Navy Forestry Program	N/A			
Navy Agricultural Outlease Program	N/A			
Hunting/Fishing Programs	N/A			
Other	242	0	200	42
Total:	1,498	1,041	262	195

29b. Identify the features of this air station that make it a strong candidate for basing/training other types of aircraft/aircrews and other operational units in the future.

- **Demographic base of reserve personnel to create another reserve squadron.**
- **Hangar space exists for another reserve squadron.**
- **All support functions (billeting, galley, AIMD, supply) have additional capacity.**
- **Training airspace is available in the local flying area.**

30. WEAPONS AND MUNITIONS: Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:

30a. Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area).

Total Facility Ordnance Stowage Summary

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
50	21.70	416	21.70	416	Unk	832
51A	1.95	220	1.95	220	Unk	368
51B	21.97	411	21.97	411	Unk	713
52	.12	14	.12	14	Unk	140
92A	13.41	67	6.70	34	Unk	368
92B	14.13	325	7.07	163	Unk	713
93A	11.21	108	5.61	54	Unk	368
93B	7.10	187	3.6	94	Unk	713
94A	0	0	0	0	UnK	425
94B	0	0	0	0	Unk	825
P1	0	0	0	0	Unk	77
P2	0	0	0	0	Unk	77
P3	.01	14	.01	14	Unk	77
P4	0	0	0	0	Unk	77
RSL-1	.025	14	.025	14	Unk	20
RSL-2	.025	14	.025	14	Unk	20
RSL-3	.025	14	.225	14	Unk	20
TOTAL	91.675	1,804	68,805	1,462	Unk	5,833

Note: All stowage facilities are located at main base

30b. For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

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

Total Facility Ordnance Stowage Summary

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
50/Warehouse	Inert	Training	Inert
51A/Box	Inert	Training	Inert
52/Earth covered	SUS	RSSI	Small Arms/Sus Rockets
92A/Box	Small Arms	Training/RSSI	Small Arms/CADS
92B/Box	Small Arms	Training/RSSI	Small Arms/CADS
93A/Box	Rockets/CADS	RSSI	Small Arms/Rockets/CADS/Pyro
93B/Box	Pyro/Grenades	RSSI	Small Arms/Rockets/CADS/Pyro
94A/Box	None	N/A	Inert
94B/Box	None	N/A	Inert
P1/Portable	None	N/A	Small Arms/CADS
P2/Portable	None	N/A	Small Arms/CADS
P3/Portable	Small Arms	RSSI	Small Arms/CADS
RSL-1/Portable	Pyro/CADS	RSSI	Small Arms/CADS/Pyro
RSL-2/Portable	Pyro/CADS	RSSI	Small Arms/CADS/Pyro
RSL-3/Portable	Small Arms/CADS	RSSI	Small

Additional comments: Sound Underwater Signals (SUS) is not listed as an ordnance commmodity type.

30c. Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.

Facility Rated Status

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
50/Warehouse	Inert	N/A	Y	N	
51A/Box	Inert	N/A	Y	N	
51B/Box	Inert	N/A	Y	N	
52/Earth Covered	1.2	Fill to physical capacity	Y	N	
92A/Box	1.4	Fill to physical capacity	Y	N	
92B/Box	1.4	Fill to physical capacity	Y	N	
93A/Box	1.3	30,000	Y	N	
93B/Box	1.3	30,000	Y	N	
94A/Box	Inert	N/A	Y	N	
94B/Box	Inert	N/A	Y	N	
P1/Portable	1.4	Fill to physical capcity	Y	N	
P2/Portable	1.4	Fill to physical capacity	Y	N	
P3/Portable	1.4	Fill to physical capacity	Y	N	
P4/Portable	1.4	Fill to physical capacity	Y	N	
RSL-1/Portable	1.3	200	Y	N	
RSL-2/Portable	1.3	200	Y	N	
RSL-3/Portable	1.3	200	Y	N	

30d. Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.

None.

30e. Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

Related Ordnance Support

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level): Oranizational	Y	Inert	1600
Testing	N		
Manufacturing	N		
Outload	N		
Technical Support	N		

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
NAME (Please type or print

Signature

Commander, Naval Air Reserve Force
Title

5/25/94
Date

COMNAVAIRESFOR New Orleans, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type of print

Signature

Title

Date

Activity

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

MAJOR CLAIMANT LEVEL

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

T. F. Hall
Signature

Commander, Naval Reserve Force
Title

5/31/94
Date

COMNAVRESFOR Washington D. C.
Activity

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

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

J. B. GREENE, JR
NAME (Please type of print

J B Greene Jr
Signature

ACTING
tle

2 JUN 94
Date

460

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 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

A. J. KISELA, JR
NAME (Please type or print)

A. J. Kisela
Signature

Commanding Officer
Title

18 May 1994
Date

Naval Air Station
South Weymouth, MA
Activity

R

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
Name (Please type or print)

Signature

COMMANDER, NAVAL AIR RESERVE FORCE
Title

11/23/94
Date

COMNAVAIRESFOR NEW ORLEANS, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

Name (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT/CNO LEVEL

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

TF Hall
Signature

COMMANDER, NAVAL RESERVE FORCE
Title

12/2/94
Date

DIRECTOR OF THE NAVAL RESERVE (CNO N095)
Activity

DC 16

NAS S. WEYMOUTH

Data Call 16 (revision)

BRAC-95 CERTIFICAITON

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of 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

M. T. BRAZELL
NAME (Please type or print)

Signature

Commanding Officer
Title

28 October 1994
Date

Naval Air Station
South Weymouth, MA 02190-5000
Activity

R

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

NEXT ECHELON LEVEL (if applicable)

J. D. OLSON II, RADM, USNR
Name (Please type or print)

Signature

COMMANDER, NAVAL AIR RESERVE FORCE
Title

1/11/95
Date

COMNAVAIRESFOR NEW ORLEANS, LA
Activity

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

NEXT ECHELON LEVEL (if applicable)

Name (Please type or print)

Signature

Title

Date

Activity

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

MAJOR CLAIMANT/CNO LEVEL

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

TF Hall
Signature

COMMANDER, NAVAL RESERVE FORCE
Title

1/25/95
Date

DIRECTOR OF THE NAVAL RESERVE (CNO N095)
Activity

NAS South Weymouth
D.C. #16

R

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.

DATA 16

ACTIVITY COMMANDER

M. T. BRAZELL
NAME (Please type or print)

Signature

Commanding Officer
Title

23 December 1994
Date

Naval Air Station
South Weymouth, MA
Activity

D.C. #16