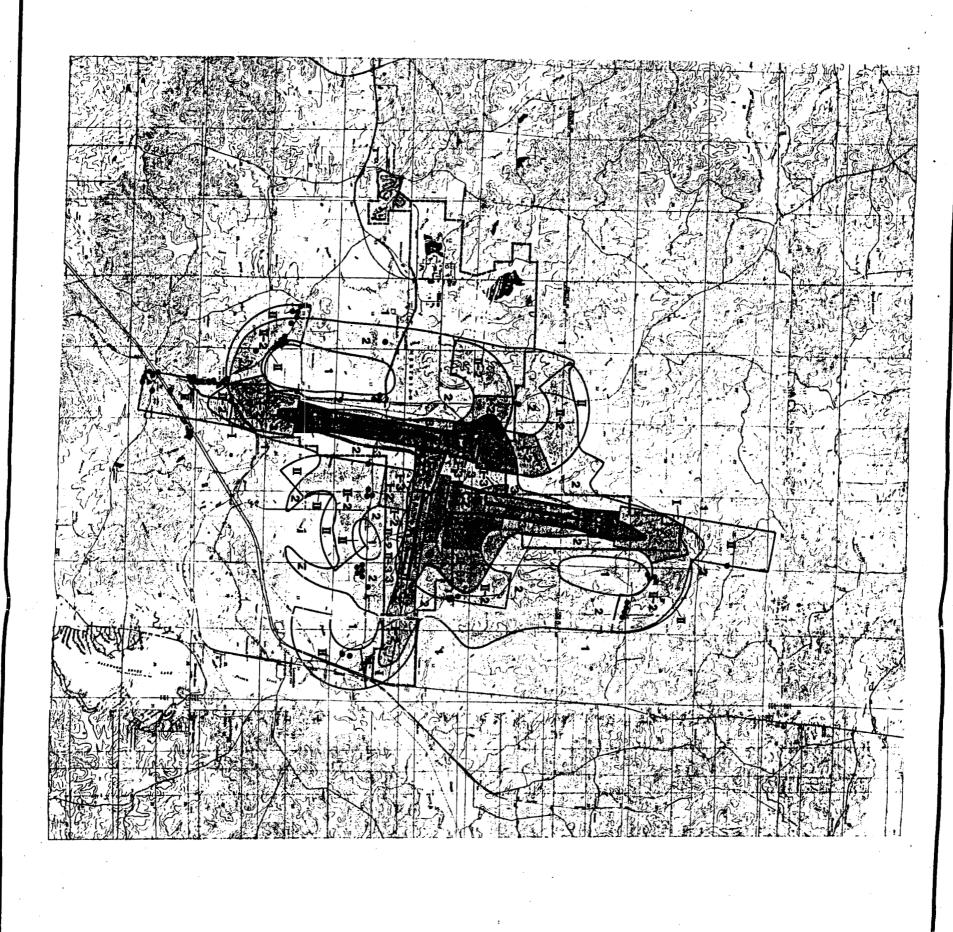


### COMPOSITE AICUZ FOOTPRINT AND LAND USE INCOMPATIBILITIES McCain Field NAS Meridian LEGEND Residential Institutional ACCIDENT POTENTIAL ZONES CLEAR ZONE ORAPHIC SCALE IN FEET

43-A

FIGURE A-13



## COMPOSIT AICUZ FOOTI AND LAND USE INCOMPATIBILITIES

McCain Field
NAS Meridian

LEGEND

- Residential
- Institutional

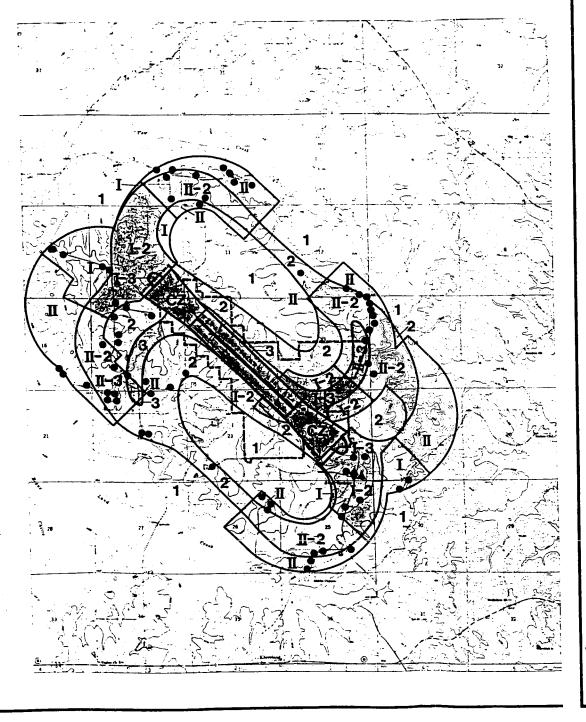


**NOISE ZONES** N

GRAPHIC SCALE IN FEET

FIGURE A-13

LN-A



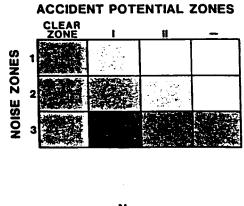
### COMPOSITE AICUZ FOOTPRINT AND LAND USE INCOMPATIBILITIES

OLF Bravo NAS Meridian

OLF JOE WILLIAMS FIELD

### **LEGEND**

- Residential
- ▲ Institutional
- **♦** Commercial



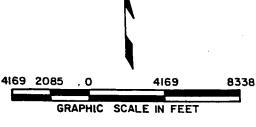
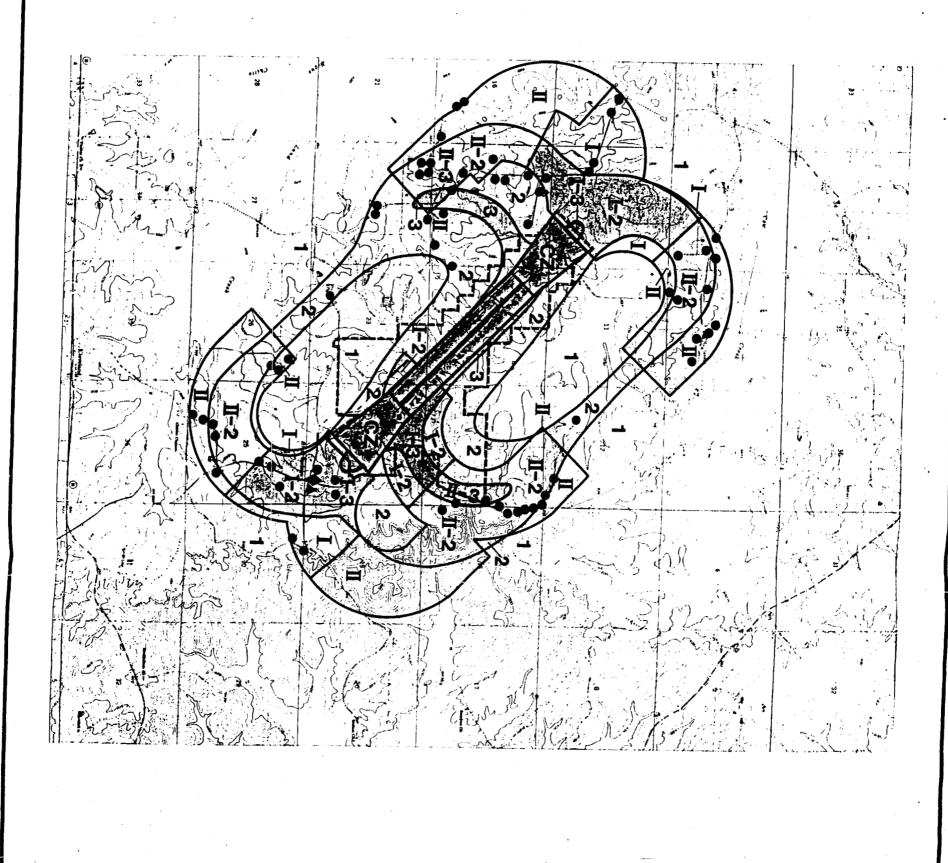


FIGURE A-14



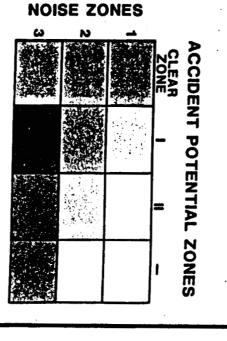
# COMPOSITE AICUZ FOOTPRINT AND USE INCOMPATIBILITIES

OLF JOE WILLIAMS FIELD LEGEND

NAS Meridian

**OLF Bravo** 

- Residential
- Institutional
- Commercial



GRAPHIC SCALE IN FEET

43-B

FIGURE A-14

П Accident Potential Zone П	I Accident Potential Zone I	2 Moderate Noise Impact Zone	3 High Noise Impact Zone	Accident Potential Zone II I-2 Moderate Noise impact-Zone 2	Π-3 High Noise impact-Zone 3	Accident Potential Zone I  1-2 Moderate Noise Impact-Zone 2	I-3 Accident Potential Zone I High Noise Impact-Zone 3	CLEAR ZONE	MATRIX  NO NEW DEVELOPMENT  CONDITIONAL  NEW DEVELOPMENT  NO RESTRICTION  AICUZ ZONES	
									Residential - Low, Medium , High Density	
									Residential - Mobile Homes  Residential - Transient Lodgings	
	****								Commercial - Retail	-
									Commercial - Wholesale	
						88 88888888	36 50000000	888	Commercial - Restaurants, Theaters	
		50000000000	3						Services-Personal, Business, Professional	
000000000000000000000000000000000000000	na.								Institutional-Schools, Churches	
									Institutional-Cultural Activities	AND
									Recreational-Golf Courses, Water	D USE
									Recreational-Playgrounds, Parks	"
									Recreational-Spectator Sports	
									· Industrial Manufacturing	
									Agricuitural-Livestock	
							_		Agricuitural-Crops	
									Fishing Activities	
									Transportation/Utilities	
									Wetlands	
	,								Forests/Open Space	

II Accident Potential Zone II	I Accident Potential Zone I	2 Moderate Noise Impact Zone	Accident Potential Zone II II-2 Moderate Noise Impact-Zone 2  3 High Noise Impact Zone	I-2 Moderate Noise Impat-Zone 2 Accident Potential Zone II II-3 High Noise Impact-Zone 3	I-3 Accident Potential Zone I High Noise Impact-Zone 3	CLEAR ZONE	MANANT \$00000T	
							Residential - Low, Medium, High Density	
				\$			Residential - Mobile Homes  Residential - Transient Lodgings	
							Commercial - Retail	
							Commercial - Wholesole	
							Commercial - Restaurants, Theaters	
	<b>X</b>						Services-Personal, Business, Professional	
							Institutional-Schools, Churches	
	& & 						Institutional-Cultural Activities	AND
2000000000	888						Recreational - Golf Courses, Water	380
							Recreational-Playgrounds, Parks	
							Recreational-Spectator Sports	
						*****	Industrial - Manu facturing  Agricultural - Livestock	
	-						Agricultural-Crops	
-							Fishing Activities	
-							Transportation/Utilities	
-		33333	(2000000000000000000000000000000000000	(300,000,000	3000000000		Wetlands	
							Forests /Open Space	

### Features and Capabilities

- C. Quality of Life
- 1. Military Housing
  - (a) Family Housing:
    - (1) Do you have mandatory assignment to on-base housing? No.
    - (2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	13	13	0	0
Officer	3	69	69	0	0
Officer	1 or 2	50	50	0	0
Enlisted	4+	102	102	0	0
Enlisted	3	174	174	0	0
Enlisted	1 or 2	112	112	0	0
Mobile Homes	0	0	0	0	0
Mobile Home lots	0	0	0	0	0

(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:

No inadequate facilities.

### Features and Capabilities

C. Quality of Life (cont.)

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

Pay Grade	Number of Bedrooms	Number on List <sup>2</sup>	Average Wait
	1	NA	NA
0.6171010	2	NA	NA
O-6/7/8/9	3	0	0
	4+	0	0
	1	NA	NA
0.44	2.	NA	NA
O-4/5	3	. 0	6-9 months
	4+	0	12-18 months
	1	NA	NA
	2	5	1-4 months
O-1/2/3/CWO	3	0	1-3 months
	4+	1	9-12 months
	1	NA	NA
	2	NA	NA
E7-E9 Sel note Belen.	3	0_	0-2 months
SEE NOTE BELON.  COMMANIUM COURT NYMY 30APR 94	4+	0	0-1 month
·	1	NA	NA
	2	6*	0-2 months
E1-E6 See note below.	3	1	0-2 months
CRManley CNFT NYUS 30 APR 94	4+	0	0-1 month

<sup>\* 4</sup> are deferred due to lease agreements and 2 have not reported to area.

NOTE: E1-E9s are all assigned to same type housing units from the same waiting list.

<sup>&</sup>lt;sup>2</sup>As of 31 March 1994.

### Features and Capabilities

### C. Quality of Life (cont.)

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

	Top Five Factors Driving the Demand for Base Housing
1	Risky market due to fear of base closure
2	Cost
3	Location/Convenience
4	School District
5	Appearance

- (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	96.03
Substandard	NA
Inadequate	NA

(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?

Due to contracting of aircraft maintenance services for AIMD and VT squadrons, enlisted personnel loading has decreased. As a result NAS has redesignated 44 units for student pilot officers, permitted families to retain housing if the service member was going to sea duty, and permit E1-E3 to compete equally for housing with all enlisted.

### Features and Capabilities

- C. Quality of Life (cont.)
  - (b) <u>BEO</u>:
  - (1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	51%
Substandard	16%
<b>Inadequate</b>	0

(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 change.

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

AOB = 63.

### AOB = (# Geographic Bachelors x average number of days in barracks) 365

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	21	33%	
Spouse Employment (non-military)	8	13%	
Other	34	54%	
TOTAL	63	100	

(5) How many geographic bachelors do not live on base? Information is not available.

### Features and Capabilities

### C. Quality of Life (cont.)

- (c) <u>BOQ</u>:
- (1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	58%
Substandard	0
Inadequate	0

(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 change.

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

### AOB = 9.

### AOB = (# Geographic Bachelors x average number of days in barracks) 365

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

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	2	22%	
Spouse Employment (non-military)	2	22%	
Other	5	56%	
TOTAL	9	100	

(5) How many geographic bachelors do not live on base? Information is not available.

### Features and Capabilities

C. Quality of Life (cont.)

2. For on-base MWR facilities<sup>3</sup> 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 MERIDIAN

**DISTANCE:** On main station

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	10	Y
	Outdoor Bays	2	Y
Arts/Crafts	SF	0 .	N/A
Wood Hobby	SF	2620	N
Bowling	Lanes	12	Y
ALL HANDS CLUB/ Enlisted & Officers	SF	12600	N
Library	SF	3971	Y
Library	Books	14829	Y
Theater	Seats	0	NA
ITT	SF	200	Y
Museum/Memorial	SF	0	NA
Pool (indoor)	Lanes	7	N
Pool (outdoor)	Lanes	7	N
Beach	LF	NA	NA
Swimming Ponds	Each	0	NA
Tennis CT	Each	6	N

BP N-432

<sup>&</sup>lt;sup>3</sup>Spaces designed for a particular use. A single building might contain several facilities, each of which should be listed separately.

### Features and Capabilities

### C. Quality of Life (cont.)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	1	N/
Basketball CT (outdoor)	Each	4	X
Racquetball CT	Each	2	N
Golf Course	Holes	18	Y
Driving Range	Tee Boxes	15/	Y
Gymnasium	SF	21000	N
Fitness Center (s.f. inc $\omega/21$ K $\sim$ Gya	SF	Yn Sus	N
Marina	Berths	0	NA
Stables	Stalls	32	Y
Softball Fld	Each	3	N
Football Fld	Each	1	N
Soccer Fld	Each	1	N
Youth Center	SF	3522	N
Teen Center	SF	2400	N
Okatibbee Lake Rec Area	Each	1	NA
Rod & Gun Club	SF	1344	N

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

per sed page

### BRAC-95 DC 3/NAS MERIDIAN MS/UIC: 63043 REVISED 28 JUL 94

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)		
		<del> </del>			
Volleyball CT (outdoor)	Each	1	N	4	
Basketball CT (outdoor)	Each	4	N		
Racquetball CT	Each	2	N	-	
Golf Course	Holes	18	Y		
Driving Range	Tee Boxes	15	Y		
Gymnasium	SF	21000	N	I in all ideals	uil alum
Fitness Center	SF	5032	N	+ included SH	~, 91
Marina	Berths	o	NA	CNET	
Stables	Stalls	32	Y	8/16/94	
Softball Fld	Each	3	N		
Football Fld	Each	1	N		
Soccer Fld	Each	1	N		
Youth Center	SF	3522	N		
Teen Center	SF	2400	N		
Okatibbee Lake Rec Area	Each	1	NA		
Rod & Gun Club	SF	1344	N		
Playgrounds	Each	3	NA		
Picnic Pavillions & Grounds	Each	7	NA	] /	
Gear Rental/Issue	Each	1	N	] /	
Storage Compound	Each	1	NA	] (	64
Pistol Range	Each	1	NA		CNET
Nature Trail	Each	1	NA		N4434 8/16/94
Dog Kennels	Each	2	NA		8/16/94
Golf Clubhouse	SF	6266	Y		
Fishing piers	Each	2	NA		
Lakes	Each	15	NA		
Jogging Track	Miles	2.5	NA		

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### BRAC-95 DC-3/NAS MERIDIAN MS/UIC 63043

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

50a-R (8-16-94)

SH CNET N4434 8/16/94

### Features and Capabilities

- C. Quality of Life (cont.)
- 4. Base Family Support Facilities and Programs
- a. Complete the following table on the availability of child care in a child care center on your base.

Age Capacity			SF		Number on	Average Wait
Category	(Children	Adequate	Substandard	Inadequate	Wait List	(Days)
	*	3128 SF	0	0	NA	
0-6 Mos	0	N/A **	NIA	NIA	0	NA
6-12 Mos	0	437	0	0	0	0
12-24 Mos	9	719	0	0	40	NA
24-36 Mos	7	594	0	0	2	1 MO
3-5 Yrs	21	<del>2800</del>  378	0	0	30	NA

B. PATRICK CNET N-432 5-1-94

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:

### Facilities are not inadequate.

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.

Family Home Care.

- d. How many "certified home care providers" are registered at your base? 22
- 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.

  \* ONE FURCILITY, OTHER FURCILITY CLOSED IN AUG 93 DUE TO SAPERY (SANITATION, \*\* INFANT CLARE PRIMARILY PROVIDED BY FAMILY HOME CARE PROGRAM.

### Features and Capabilities

### C. Quality of Life (cont.)

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

Service	Unit of Measure	Qty
Exchange	SF	15351
Gas Station	SF	2576
Auto Repair	SF	Part of Gas Station
Auto Parts Store	SF	Part of Gas Station
Commissary	SF	14600
Mini-Mart	SF	6544
Package Store	SF	2046
Fast Food Restaurants	Each	6
Bank/Credit Union	Each	1 / 1
Family Service Center	SF	6720
Laundromat	SF	3034
Dry Cleaners	Each	1
ARC	PN	0
Chapel	PN	250
FSC Classrm/Auditorium	PN	2
Recreation Center	SF	14082

NEX AUTO SERVICE CENTER

AND COUNTRY STORE COMPLEX

INCLUDE THE GAS PUMPS,
AUTO PARTS STORE AND REPAIR

WHEA, AND RETHIC STORE

SPACE, TO INCLUDE VIDEO

RENTAL SHOP. MULTI-PURASE

FACILITY.

B. PATRICK

N-432

CNET

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

City	Distance (Miles)
Jackson, MS	100
Birmingham, AL	140
New Orleans, LA	200

### Features and Capabilities

- C. Quality of Life (cont.)Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	None	None
E2	None	None
E3	None	None
E4	None	None
E5	None	None
<b>E</b> 6	None	None
<b>E</b> 7	None	None
E8	None	None
<b>E</b> 9	None	None
W1	None	None
W2	None	None
W3	None	None
W4	None	None
O1E	None	None
O2E	None	None
O3E	None	None
O1	None	None
O2	None	None
O3	None	None
04	None	None
O5	None	None
O6	None	None
07	None	None

### Features and Capabilities

### C. Quality of Life (cont.)

### 7. Off-base housing rental and purchase

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

Type Rental	Average Mon	thly Rent	Average Monthly	
	Annual High	Annual Low	Utilities Cost	
Efficiency * All electric	295.00	295.00	* 27.00	
Apartment (1-2 Bedroom)	355.00	355.00	* 37.00	
Apartment (3+ Bedroom)	452.00	452.00	* 50.00	
Single Family Home (3 Bedroom)	600.00	600.00	125.00	
Single Family Home (4+ Bedroom)	700.00	700.00	175.00	
Town House (2 Bedroom)	NA	NA	NA	
Town House (3+ Bedroom)	NA	NA	NA	
Condominium (2 Bedroom)	NA	NA	NA	
Condominium (3+ Bedroom)	NA	NA	NA	

<sup>\*</sup> Utilities figured on all electric apartment - power only.

### Features and Capabilities

### C. Quality of Life (cont.)

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

Type Rental	Percent Occupancy Rate
Efficiency	98
Apartment (1-2 Bedroom)	95
Apartment (3+ Bedroom)	99
Single Family Horne (3 Bedroom)	97
Single Family Horne (4+ Bedroom)	98
Town House (2 Bedroom)	NA
Town House (3+ Bedroom)	NA
Condominium (2 Bedroom)	NA
Condominium (3+ Bedroom)	NA

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	65,000
Single Family Home (4+ Bedroom)	80,000
Town House (2 Bedroom)	NA
Town House (3+ Bedroom)	NA
Condominium (2 Bedroom)	NA
Condominium (3+ Bedroom)	NA

### Features and Capabilities

### C. Quality of Life (cont.)

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

Month	Number of Bedrooms				
	2	3	4+		
January	295	284	NA *		
February	309	270	NA		
March	314	281	NA		
April	329	313	NA		
May	328	345	NA		
June	336	339	NA		
July	339	354	NA		
August	319	326	NA		
September	314	346	NA		
October	306	336	NA		
November	293	285	NA		
December	296	286	NA		

<sup>\*</sup> BEYOND BAQ.

NOTE: FIGURES BASED ON FY93 E-5 BAQ OF \$406.00. AT 90 TO 110 PERCENT THE RANGE IS \$366.00 TO \$488.00. ASSUMPTIONS: 7% MORTAGE FOR 30 YEARS.

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

Location, school district, amenities and taxes.

### Features and Capabilities

C. Quality of Life (cont.)

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

This information is not recorded as there is no principle warfare community at NAS Meridian.

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
Naval Aviators		

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

Location	% Employees	Distance (mi)	Time(min)
Lauderdale County	50	18	20-25
City of Meridian	45	18	20-25
Dalewood Lake	2	15	20-25
Kemper County	2	20	25-30
Newton County	1	30	35-45

### Features and Capabilities

- C. Quality of Life (cont.)
- 10. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:
- (a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Туре	Grade Level(s)	Special Education Available	Annual Enrollmen t Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
Meridian City Schools	Public	K - 12	See Note 1 below	None	ACT: 20.9	70	Sup of Education
Lauderdale County Schools	Public	K - 12	See Note 2 below	None	ACT: 19.9	Data not available	Same
Lamar Academy	Private	K - 12	See Note 3 below	Grades 6-12 pay \$470/yr	ACT: 23.4	97	Same

### NOTES:

- 1. Meridian City Schools Special Education: Available for the educationally mentally retarded, trainable mentally retarded, slow learning disabled, physically handicapped, visually impaired, hearing impaired, multi-handicapped, developmentally delayed, emotionally handicapped, and language/speech impaired.
- 2. Lauderdale County Schools Special Education: Available for the developmentally delayed, learning disabled, mentally retarded, emotionally handicapped, physically handicapped, language/speech impaired, autistic, brain injured, and multiple disabled.
- 3. Lamar Academy Special Education: Available for physical handicapped, emotional handicapped in which medication is used to control, and language/speech impaired.

### Features and Capabilities

### C. Quality of Life (cont.)

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

		Program Type(s)				
Type Institution Classe	Classes Adult High	Vocational/ Technical	Undergraduate		Graduate	
		School		Courses only	Degree Program	
Mississippi State Univ,	Day	No	No	Yes	Yes	Yes
Meridian Branch	Night	No	No	Yes	Yes	Yes
Meridian	Day	Yes	Yes	Yes	Yes	No
Community College	Night	Yes	Yes	Yes	Yes	No
East Mississippi	Day	No	Yes	Yes	Yes	No
Community College	Night	No	Yes	Yes	Yes	No

### Features and Capabilities

### C. Quality of Life (cont.)

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

	Ī		Prog	gram Type(s)		
Institution	Type Classes	Adult High	Vocational/	Undergraduate		Graduate
	School	Technical	Courses only	Degree Program		
Mississippi	Day	No	No	Yes	Yes	Yes
State Univ, Meridian	Night	No	No	Yes	Yes	Yes
Branch Co.	Corres- pondence	Yes	Yes	Yes	No	No
Meridian	Day	Yes	Yes	Yes	Yes	No
Community College	Night	Yes	Yes	Yes	Yes	No
	Corres- pondence	Yes	No	Yes	No	No
East	Day	No	Yes	Yes	Yes	No
Mississippi Community	Night	No	Yes	Yes	Yes	No
College	Corres- pondence	No	No	Yes	No	No

### Features and Capabilities

### C. Quality of Life (cont.)

### 11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Mi Service Cente	Local Community Unemployment			
2.2	1991	1992	Deta		
Professional	3	12	22	See note *	
Manufacturing	0	. 9	11	*	
Clerical	42	110	. 231	*	
Service	28	68	164	*	
Other	2	5	10		

\* Note: The following unemployment rates were obtained from the Labor Market Division, Department of Labor, Jackson, MS and were not broken down by skill levels.

1991: 7.8% 1992: 7.0% 1993: 5.5% FEB 94: 5.5%

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

No.

MEDICAL CARE: Active duty personnel do not have difficulty with access to medical care either in the military or civilian health care system. Primary care is provided at NAS Meridian's Medical Branch Clinics. Access to care beyond NASMER's capabilities is available at the Naval Hospital, Pensacola; Keesler Air Force Base Medical Center, Biloxi; or at Columbus Air Force Base Hospital including speciality care. If an emergency arises, personnel have access to three local civilian hospitals for immediate medical care. NAS Meridian can then access the MEDEVAC system to transfer the member to a military medical treatment facility if applicable.

<u>DENTAL CARE</u>: Meridian Branch Dental Clinic provides general dental care and specialty services in Oral Surgery, Prosthodontics, Endodontics, Restorative Dentistry and Periodontics for active duty military personnel. Complicated Oral Surgery, Endodontics, and Periodontics patients are referred to Dental Serivces, Naval Hospital or Naval Dental Center, Pensacola, FL.

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

No.

MEDICAL CARE: Military dependents do not have difficulty with access to medical care. Primary care is provided at NAS Meridian's Medical Branch Clinic for beneficiaries within 24 to 36 hours after calling for an appointment. Specialty care is available from local physicians and hospitals under CHAMPUS. Appointments by consultation at military medical treatment facilities is available depending on specialists availability; however, transportation is the responsibility of the beneficiary.

<u>DENTAL CARE</u>: Meridian's Branch Dental Clinic provides emergency dental treatment for dependents of active duty military personnel. Remaining treatment is covered under the Delta Dental Plan. There are enough private dentists honoring the Delta Dental Plan that access to treatment for dependents is easy. Military retirees receive dental cleaning, emergency care and restorative treatment on standby basis.

### Features and Capabilities

### C. Quality of Life (cont.)

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

NOTE: Data from off-base sources is not included. Data will be forwarded later.

NOTE: Security Department is only required to retain records for two years, so data is not available prior to MAR 92. However, NIS records were available for FY91 and FY92.

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

Base Personnel - military	2	
Base Personnel - civilian	1	
Off Base Personnel - military		
Off Base Personnel - civilian		

### **Features and Capabilities**

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)			
Base Personnel - military			3
Base Personnel - civilian	4	1	1
Off Base Personnel - military	1		
Off Base Personnel - civilian			1
7. Larceny - Ordnance (6R)			
Base Personnel - military		5	1
Base Personnel - civilian	1	1	1
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)			
Base Personnel - military		6	12
Base Personnel - civilian		3	4
Off Base Personnel - military	-		1
Off Base Personnel - civilian			

### Features and Capabilities

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military	2	40	50
Base Personnel - civilian		5	8
Off Base Personnel - military		1	6
Off Base Personnel - civilian			
10. Wrongful Destruction (6U)			
Base Personnel - military	1	30	60
Base Personnel - civilian		8	25
Off Base Personnel - military		2	2
Off Base Personnel - civilian		1	1
11. Larceny - Vehicle (6V)			
Base Personnel - military	1	2	3
Base Personnel - civilian	·		
Off Base Personnel - military			1
Off Base Personnel - civilian			
12. Bomb Threat (7B)			
Base Personnel military			
Base Personnel - civilian			1
Off Base Personnel - military	-		
Off Base Personnel - civilian			

### Features and Capabilities

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military	1	1	
Base Personnel - civilian			
Off Base Personnel - military		1	
Off Base Personnel - civilian			
14. Assault (7G)	ï		
Base Personnel - military	·	21	37
Base Personnel - civilian		8	26
Off Base Personnel - military	1	3	7
Off Base Personnel - civilian		3	
15. Death (7H)			
Base Personnel - military	1	4	
Base Personnel - civilian		1	
Off Base Personnel - military		1	4
Off Base Personnel - civilian			
16. Kidnapping (7K)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military	·		
Off Base Personnel - civilian			

### Features and Capabilities

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military	6	9	13
Base Personnel - civilian		3	7
Off Base Personnel - military	2	1	3
Off Base Personnel - civilian		1	5
19. Perjury (7P)			
Base Personnel - military	·		
Base Personnel - civilian			·
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)			
Base Personnel - military	·		
Base Personnel - civilian			
Off Base Personnel - military		2	2
Off Base Personnel - civilian		1	1
21. Traffic Accident (7T)			
Base Personnel - military		7	23
Base Personnel - civilian		2	10
Off Base Personnel - military	·	1	3
Off Base Personnel - civilian		3	

### Features and Capabilities

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military	1	2	2
Base Personnel - civilian			
Off Base Personnel - military			2
Off Base Personnel - civilian			
23. Indecent Assault (8D)			
Base Personnel - military	1		2
Base Personnel - civilian	1		1
Off Base Personnel - military			1
Off Base Personnel - civilian			
24. Rape (8F)		·	
Base Personnel - military	1	5	8
Base Personnel - civilian	·		
Off Base Personnel - military			5
Off Base Personnel - civilian			
25. Sodomy (8G)			
Base Personnel - military	3	1	
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

### BRAC-95 DC 3/NAS MERIDIAN MS/UIC: 63043 Revision 5/13/94

### Features and Capabilities

- D. Ability for Expansion
- 1. Does the operational infrastructure (e.g., parking apron, fuel and munitions storage, warehouse space, hangar space) provide capabilities for future expansion or change in mission?

Yes.

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

Due to the rural location with no encroahment, unlimited acreage is available surrounding the base.

3. Provide the following information for air station infrastructure related facilities and functions. If these or other base infrastructure attributes may be a determining factor for base loading and expansion, provide additional comments and capacity measures as appropriate.

Type of Facility or Capability	On Base Capacity	Off Base Long Term Contract	Normal Steady State Load	Peak Demand
Electricity (KW)	12,500 *	12,500	5,950	7,908
Water (GPD)	1,500,000	None	600,000	1,200,000
Sewage (GPD)	1,400,000	None	425,000	1,200,000
Natural Gas (CFH)	41,667 **	33,000 *** 100,000	20,000	33,000
Short Term Parking	0			-
Long Term Parking	0			

- \* UTILITY COMPANY TRANSFORMER SIZE CAPACITY.
- \*\* OFF BASE CAPACITY (33,000 CFH) PLUS ON STATION PROPANE PLANT GENERATING CAPACITY (8,667 CFH).
- \*\*\* 33,000 CFH ON SPOT GAS RATES AND 100,000 CFII ON FIRM CONTRACT RATES.

# Features and Capabilities

- D. Ability for Expansion
- 1. Does the operational infrastructure (e.g., parking apron, fuel and munitions storage, warehouse space, hangar space) provide capabilities for future expansion or change in mission?

Yes.

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

Due to the rural location with no encroahment, unlimited acreage is available surrounding the base.

3. Provide the following information for air station infrastructure related facilities and functions. If these or other base infrastructure attributes may be a determining factor for base loading and expansion, provide additional comments and capacity measures as appropriate.

Type of Facility or Capability	On Base Capacity	Off Base Long Term Contract	Normal Steady State Load	Peak Demand
Electricity (KWH)	12,500 kW 34 <del>,346,500</del>	None Soo KW	94,100 KW	7,908 KW
Water (GPD)	1,500,000	None	600,000	1,200,000
Sewage (GPD)	1,400,000	None	425,000	1,200,000
Natural Gas (CFH)	41,667	None	20,000	33,000
Short Term Parking	NA			
Long Term Parking	NA			

FIGURES PEA NAS MEXIDAN 1RJ CNET 442 2MAY 94 DAVIS

# Features and Capabilities

D. Ability for Expansion (cont.)

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

Site Location: <u>NAS MERIDIAN</u>

TOTAL ACRES GOVT OWNED: 8060.65

TOTAL ACRES LEASED: 4.11

		_	Available for	Development
Land Use	Total Acres	Developed	Restricted	Unrestricted
Operational	1781	1741	40	0
Training	61	61	0	0
Maintenance	41	41	0	0
Research & Development	0	0	0	0
Supply and Storage	18	18	0	0
Admin	11	11	0	0
Housing	. 226	131	15	80
Recreational	310	310	0	0
Navy Forestry Program	5613	0	568	5045
Navy Agricultural Outlease Program	0	0	0	0
Hunting/fishing Programs	Used as part of Forestry Programs	0	D	0
Other	0	0	0	0
TOTAL	8061	2313	623	5125

8H CUET N4433)

Site Location: OLF JOE WILLIAMS FIELD (BRAVO)

TOTAL ACRES GOVT OWNED: 1255.42 TOTAL ACRES UNDER EASEMENTS: 218.0

			Available for	Development
Land Use	Total Acres	Developed	Restricted	Unrestricted
Operational	NIA			
Training	555.42	555.42	555.42	<u> </u>
Maintenance	N/A		<u> </u>	
Research & Development	N/A			
Supply and Storage	N/A			
Admin	NIA			
Housing	NA			
Recreational	NIP			
Navy Forestry Program	700	0	700	
Navy Agricultural Outlease Program	N/A			
Hunting/fishing Programs	Alu			
Other	NIA			
TOTAL	1255.42	555.42	1255.42	

Heard ways

<u>NOTE</u>: This property is used strictly as an Outlying Field (OLF) and no future development is permitted except for Air Training facilities related to OLF operations.

Site Location: MULTI-PURPOSE SEARAY TARGET RANGE

TOTAL ACRES GOVT OWNED: 653.67

TOTAL ACRES UNDER EASEMENTS: 2235.23

			Available for	Development	]
Land Use	Total Acres	Developed	Restricted	Unrestricted	]
Operational	N/A				
Training	653.67	0	653.67		
Maintenance	N/A				
Research & Development	N/A				
Supply and Storage	N/A				_
Admin	N/A			<u> </u>	Heard
Housing	NIA				CHET NOT
Recreational	N/A			<u> </u>	HEARD CHET NYY ANGT AT 30 ABI AT
Navy Forestry Program	N/A		·		
Navy Agricultural Outlease Program	N/A				
Hunting/fishing Programs	N/A				
Other	N/A				
TOTAL	653.67	0	653.67		

NOTE: This property is used strictly as a Target Range and no future development is permitted except for Air Training facilities related to the operation.

5. 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.

<u>RUNWAY DESIGN</u>: Designed specially for jet training, simultaneous IFR departure and recovery.

<u>NAS LOCATION</u>: Proximity to three readily accessible overland airspace Military Operating Areas (MOAs).

TARGET RANGE/R4404 A,B,C: Controlling authority for SEARAY Target Range with 29 NM and newly installed electronic scoring equipment to meet current fleet and US Air Force needs.

<u>OLF JOE WILLIAMS FIELD</u>: Controlling authority for modern outlying field with embedded carrier deck lighting.

<u>LOW AIRSPACE DENSITY</u>: Rural location allows for excellent training conditions eliminating mid-air collision potential and creating hazard free airspace for training.

<u>T-45 CAPABLE</u>: With the T-45 renovation MILCON project completion in FY94, NAS Meridian is one of only two Air Stations with T-45 training capabilities.

EXCELLENT RUNWAY CONDITION: Airfield surveys of the concrete was good to excellent; however, all runways are being grooved to improve runway friction coefficient.

<u>LOW CORROSIVE ATMOSPHERE</u>: Inland location allows for less aircraft corrosion control maintenance and less downtime.

**NO ENCROACHMENT:** Air Station located in rural setting with no airspace or property encroachment problems.

TRAINING AIR STATION DESIGN: Specially designed for jet training with Administrative and Housing facilities located 3 to 5 miles outside accepted AICUZ.

GEOGRAPHIC SIZE AND LOCATION: Greater than 8,000 acres located and surrounded by rural woodlands; ample room for future expansion and development.

<u>USN/USAF JOINT-USE TRAINING</u>: Close proximity of Navy and Air Force (Columbus AFB) jet pilot training bases allows for maximum utilization of facilities. Currently the Navy and Air Force have agreements for joint use of the Navy's SEARAY Target Range and the Air Force's OLF Gunshy (ALPHA).

NAVAL TECHNICAL TRAINING CENTER FACILITIES: NTTC is the only location that teaches Navy and Marine Corps entry level in-rate training to junior personnel in supply, administrative, and religious program rates with the exception of Mess Specialists.

<u>COUNTERDRUG TRAINING FACILITIES</u>: Newly established counterdrug training facilities, including a mock village for counterdrug tactics application, allows for one of a kind law enforcement training for civilian law officers and security forces.

# Features and Capabilities

# E. Unique features

1. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this training air station. Please list each feature separately and provide a narrative explanation of the importance of the unique feature.

AIR STATION DESIGN: NAS Meridian was specially designed for carrier jet pilot training with the Centroid/airfield area located 3 miles from the Administrative Area and 5 miles from the Housing Area so that these areas so not impact or constrain airfield operations and will not constrain any increase or change in mission. The staggered parallel runway layout was designed to provide optimum training efficiency and safety; and also allows for simultaneous IFR departures and recoveries maximizing airfield capacity. The multi-purpose SEARAY Target Range provides bombing and strafing training for jet pilot syllabus and is located 29 NM north of the main station in a rural are with no encroachment problems. The station's outlying field (OLF) located 21 NM northwest has an 8,000 foot runway with a lighted carrier deck layout.

<u>T-45 CAPABLE</u>: With the T-45 renovation MILCON project completion in FY94, NAS Meridian is one of only two Air Stations with T-45 training capabilities.

AIRSPACE RANKING: NAS Meridian is located 25 miles from the nearest terminal control zone, Meridian Municipal Airport. There is only one airway (V18) that passes over NAS Meridian above 25,000 feet. The Meridian control zone, approaches, and airways have no impact on NAS Meridian. Ninety to ninety-five percent of Navy aircraft are given unrestricted climbs through Meridian RATCF. NAS Meridian's airspace provides maximum flexibility and capacity. NAS Meridian has AICUZ ordinances with both Lauderdale and Kemper Counties.

<u>FOREIGN PILOT TRAINING</u>: NAS Meridian is the only base providing Strike jet training for foreign pilots from France, Italy, Kuwait, Singapore, Spain and Argentina.

<u>NO ENCROACHMENT</u>: Due to the base's rural setting and location 15 miles from the City of Meridian, there is no threat of encroachment either by land or air.

NO ENVIRONMENTAL PROBLEMS: There are no existing or potential environmental problems that have or will affect the accomplishment of the station's mission.

<u>CONDITION OF FACILITIES</u>: Since NAS Meridian is one of the newest Naval bases commissioned in 1961, the facilities are in good to excellent condition with most requiring only normal maintenance to preserve their condition. Less than five percent of the Annual Inspection Summary (AIS) is critical backlog deficiencies. MILCON projects have recently been approved to renovate and upgrade the bachelor quarters.

**HURREVAC SITE:** Due to the inland location, NAS Meridian is hurricane evacuation site for weather threatened aircraft and personnel based at coastal locations.

NAVAL TECHNICAL TRAINING CENTER MERIDIAN (NTTC): NTTC is the only location that teaches entry level in-rate training to junior personnel in supply, administrative, and religious program rates with the exception of Mess Specialists. The Yeoman "A" School is the only Flag Writer's School in the Navy training personnel in shorthand, protocol, and correspondence. The AZ "A" School also supports training for foreign countries such as South Korea and Saudi Arabia.

NTTC schools and facilities are in place, fully functional and well equipped to provide efficient and effective training. NTTC recently completed recertification with the Southern Association of Colleges and Universities and fully renovated eight barracks complexes. All required equipment including state of the art computers are installed and operational. Laboratory and mock-up displays to enhance student training and understanding are already in place and extensively utilized. Facilities and equipment are in superb condition.

NTTC was commissioned in 1973, so the facilities are in excellent condition. Training facilities, Building 330 and 362 are well designed, well maintained, and well equipped will all supplies, equipment and furnishings required to provide efficient and effective training. They are physically located very close to berthing, messing, exchange, and recreational facilities. They are large enough to easily accommodate anticipated student loading. They provide comfortable, roomy, clean surroundings that are conducive to the learning environment. They have excellent heating and air conditioning systems which can provide a comfortable environment for up to 1200 students. They contain modern classrooms, equipped with modern equipment and teaching aids.

**REGIONAL COUNTERDRUG TRAINING ACADEMY:** NAS Meridian houses the only Regional Counterdrug Training Academy which provides civilian law enforcement personnel training in counterdrug procedures. This includes a large mock village for on hands application in the field.

# NAS MERIDIAN DOES NOT HAVE PIERS/WHARFS

# ANNEX A: Berthing Capacity

1. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 1

Pier/ Wharf & Age <sup>1</sup>	CCN²	Length	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Width <sup>4</sup>	Width	CIA/Security Area? (Y/N) <sup>6</sup>	Limit 7	# Days OOS for maint.
NA								

<sup>&</sup>lt;sup>1</sup>Original age and footnote a list of MILCON improvements in the past 10 years.

<sup>&</sup>lt;sup>2</sup>Use NAVFAC P-80 for category code number.

<sup>&</sup>lt;sup>3</sup>Comment if unable to maintain design dredge depth

<sup>&</sup>lt;sup>4</sup>Water distance between adjacent finger piers.

<sup>&</sup>lt;sup>5</sup>Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

<sup>&</sup>lt;sup>6</sup>Describe the additional controls for the pier.

Net explosive weight. List all ESQD waivers that are in effect with expiration date.

# NAS MERIDIAN DOES NOT HAVE PIERS/WHARFS

2. For each Pier/Wharf at your facility list the following ship support characteristics: Table 2

Wharf	OPNAV 3000.8 (Y/N)	(KVA) &	Comp. Air Press. & Capacity <sup>1</sup>	Water	Waste <sup>1</sup>	(lbm/hr	Fendering limits <sup>3</sup>
NA							

<sup>&</sup>lt;sup>1</sup>List only permanently installed facilities.
<sup>2</sup>Indicate if the steam is certified steam.

<sup>&</sup>lt;sup>3</sup>Describe any permanent fendering arrangement limits on ship berthing.

# NAS MERIDIAN DOES NOT HAVE PIERS/WHARFS

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

Table 3

	Typical Steady State Loading <sup>1</sup>	, .	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
NA				

<sup>&</sup>lt;sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>&</sup>lt;sup>2</sup>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.

<sup>&</sup>lt;sup>3</sup>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.

# NAS MERIDIAN DOES NOT HAVE PIERS/WHARFS

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

Table 4

	Typical Steady State Loading <sup>1</sup>	· · · · · · · · · · · · · · · · · · ·	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
NA				

<sup>&</sup>lt;sup>1</sup>Typical pier loading by ship class with current facility ship loading.

<sup>&</sup>lt;sup>2</sup>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.

<sup>&</sup>lt;sup>3</sup>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.

### NAS MERIDIAN DOES NOT HAVE PIERS/WHARFS

5.a.	How mu	ich pier space i	s required to b	erth and su	pport and	cillary c	raft (tugs,	barges,
floating	g cranes,	etc.) currently	at your facility	? Indicate	if certain	piers are	uniquely	suited
to supp	port these	craft.						

NA

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

NA

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

NA

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

NA

# ANNEX B: Weapons and Munitions

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

(	ORDNANCE COMMODI	TY TYPES
Mines	Expendables	LOE: Rockets
Torpedoes	INERT	LOE: Bombs
Air Launched	CADS/PADS	LOE: Gun Ammo (20mm-16")
Threat	Strategic Nuclear	LOE: Small Arms (up to 50 cal.)
Surface Launched	Tactical Nuclear	LOE: Pyro/Demo
Threat		Grenades/Mortars/Projectiles

# 1. Ordnance Stowage and Support

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

Table 1.1: Total Facility Ordnance Stowage Summary

	PRESENT INVENTORY		PREDICTED FY	INVENTORY 2001	MAXIMUM RATED CAPABILITY	
Facility Number	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
2-00017	.50	144	.70	144	.72	144
2-00018	.50	144	.70	144	.72	144
2-00019	1.67	68	2.0	68	2.45	68
2-00020	1.67	68	2.0	68	2.45	68
2-00153	0.0	400	0.0	400	SEE NOTE	400
2-00154	1.67	598	2.0	398	2.45	598
2-00155	0.0	750	0.0	750	SEE NOTE	750
TOTAL	6.01	2172	7.4	2172	8.79	2172

NOTE: 2-00153 IS USED FOR INERT STOWAGE ONLY. 2-00155 IS USED FOR AMMUNITION BUILD-UP ONLY, NO STOWAGE.

## **ANNEX B: Weapons and Munitions (continued)**

- 1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).
- Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/Stowage/Issue (RSSI); transhipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

Table 1.2: Total Facility Ordnance Stowage Summary

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
2-00017/CORBETTA	SMALL ARMS	OWN ACTIVITY USE (PILOT TRAINING & SECURITY FORCES)	SMALL ARMS
2-00018/CORBETTA	CAD/APES	OWN ACTIVITY USE (FLIGHT PERSONNEL SAFETY)	CAD/APES
2-00019/READY SERVICE LOCKER	GUN AMMO/CAD	OWN ACTIVITY USE (PILOT TRAINING & SECURITY FORCES)	GUN AMMO/CAD
2-00020/READY SERVICE LOCKER	EXPIRED CAD/APES	OWN ACTIVITY USE (STOWAGE FOR EXPIRED ORDNANCE)	EXPIRED CAD/APES
2-00153/READY SERVICE MAGAZINE	INERT	OWN ACTIVITY USE (SUPPORT CTW-1)	INERT
2-00154/CORBETTA	GUN AMMO/SEAT ROCKETS	OWN ACTIVITY USE (SUPPORT CTW-1)	GUN AMMO/SEAT ROCKETS

2-00155/OPERATING	NONE	NA	NONE
BUILDING			

# ANNEX B: Weapons and Munitions (continued)

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

Table 1.3: Facility Rated Status

]	Hazard		ESQD Arc		
Facility Number / Type	/ Rating Rated NEV	Rated NEW	Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
2-00017/ CORBETTA	1.3-1.4	10,000 LBS	Y	N	NA
2-00018/ CORBETTA	1.3-1.4	10,000 LBS	Y	N	NA
2-00019/READY SERVICE LOCKER	1.4	10,000 LBS	Y	N	NA
2-00020/READY SERVICE LOCKER	1.4	10,000 LBS	Y	N	NA
2-00153/READY SERVICE MAGAZINE	INERT	РНҮ САР	NA	NA	NA
2-00154/ CORBETTA	1.2-1.4	10,000 LBS	Y	N	NA
2-00155/OPS BUILDING	1.2-1.4	5,000 LBS	Y	N	NA

# ANNEX B: Weapons and Munitions (continued)

1.4 Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.

#### NO RESTRICTIONS.

1.5 Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

Table 1.5: Related Ordnance Support

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N	NA	NUNE
Testing	N	NA	NONE
Manufacturing	N	NA	NONE
Outload	N	NA	NONE
Technical Support	N	NA	NONE





# ANNEX C: Maintenance, Repair and Equipment Expenditures

- 1. Identify the facility and equipment values for your activity in the Table below, as executed and budgeted for the period requested. As applied herein:
- Maintenance of Real Property (MRP) is the budgetary term gathering the expenses or budget requirements for facility work and includes recurring maintenance, major repairs and minor construction (non-MILCON) inclusive of all Major Claimant funded Special Projects. It is the amount of funds spent on or budgeted for maintenance and repair of real property assets to maintain the facility in satisfactory operating condition. For purposes of this Data Call, MRP includes all M1/R1 and M2/R2 expenditures.
- Current Plant Value (CPV) referred to incorporates Class 2 Real Property and is the hypothetical dollar amount required to replace a Class 2 facility in kind at today's dollars (e.g.: the cost today to replace an existing wood frame barracks with another barracks, also wood frame).
- Acquisition Cost of Equipment (ACE) reports the total cumulative acquisition cost of all "Personal Property" equipment which includes the cost of installed equipments directly related to mission execution (such as lab test equipment). Class 2 installed capital equipment which is integral to the facility should not be reported as ACE.

Table A: Expenditures and Equipment Values

	Table A. Expellultures and Equipment values			
FY	MRP (\$ K)	CPV (\$ K)	ACE (\$ K)	
1986	2495	277,769	182	
1987	3772	281,434	55	
1988	4138	301,945	405	
1989	4045	306,666	106	
1990	3242	313,626	90	
1991	5268	317,049	251	
1992	3374	314,452	627	
1993	6061	330,253	618	
1994	8438	345,550	250	
1995	7805	NA	NA	
1996	5579	NA	NA	
1997	3357	NA	NA	





PAGE ADDED - 28 OCT 94

# ANNEX C: Maintenance, Repair and Equipment Expenditures

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### FOR NAVAL TECHNICAL TRAINING CENTER (NTTC) MERIDIAN ONLY:

NOTE: THESE MRP ESTIMATES ARE BASED ON SQUARE FOOTAGE PERCENTAGE OF NTTC'S TRAINING FACILITIES (65% OF TOTAL STATION TRAINING SF, MRP COST ACCOUNT 7110) AND BARRACKS FACILITIES (42% OF TOTAL STATION BARRACKS SF, MRP COST ACCOUNT 7170) AND OTHER MINOR MRP WORK (COST ACCOUNT 7820). THIS IS MRP FUNDING NAS MERIDIAN EXPENDS ON FACILITIES OCCUPIED BY NTTC. THESE FACILITIES ARE ON NAS MERIDIAN'S PLANT PROPERTY RECORDS. THESE AMOUNTS ARE INCLUDED IN THE TOTAL STATION AMOUNTS ON THE PRECEDING PAGE.

Table A: Expenditures and Equipment Values

FY	MRP (\$ K)	CPV (\$ K)	ACE (\$ K)
1990	165	NA	0
1991	125	NA	0
1992	233	NA	0
1993	204	NA	0
1994	320	28,743	0
1995	325	NA	0
1996	330	NA	0
1997	335	NA	0

### ANNEX C: Maintenance, Repair and Equipment Expenditures

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1993	6061	330,253	618
1994	8438	345,550	250
1995	7805	NA	NA
1996	5579	NA	NA
1997	3357	NA	NA

DATA CALL 3/NAS MERIDIAN MS/UIC: 63043

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. NEXT ECHELON LEVEL (if applicable)

T. J. PUDAS, CAPT, USN	Judge 11
NAME (Please type or print)	Signature
COMMANDER Title	20 APRIL 1994  Date
TRAINING AIR WING ONE Activity	
belief.	s accurate and complete to the best of my knowledge and
NEXT ECHELO	ON LEVEL (if applicable)
W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature
Chief of Naval Air Training Title	29APR 94 Date
Naval Air Training Command Activity	
belief.	s accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.  DEPUTY CHIEF OF NA	s accurate and complete to the best of my knowledge and VAL OPERATIONS (LOGISTICS) F (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

Command	1.
Command	1.

Title

NAS Meridian

# Data Call Number Three Amendment One

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

MAJOR CLAIMANT LEVEL

T. L. McCLELLAND	Fint alla
NAME	Signature
Acting Title	5/2/94 Date
CNET	
Activity	
I certify that the information cocomplete to the best of my knowled DEPUTY CHIEF OF NAVAL CONTROL CONT	edge and belief. DPERATIONS (LOGISTICS)
J. B. Greene Jr.  NAME (Please type or print)	Millere h
NAME (Please type or print)	Signature
Actina	V 6 MAY 1994

Date

- 1 / 1

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

# ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN	1) Latel
Name	Signature
COMMANDING OFFICER	20 APR 94
Title	Date

NAVAL AIR STATION, MERIDIAN, MS Activity

Command: NAS Meridian

# Data Call Number Three Amendment One Revisions (Pages 6, 221, & 71)

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

**MAJOR CLAIMANT LEVEL** 

J. D. ANDERSON	MAndyson
NAME	Signature
Acting	5/31/94
Title	Date /
CNET	
Activity	
knowledge and belief.	ined herein is accurate and complete to the best of my
	F NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF S	STAFF (INSTALLATIONS & LOGISTICS)
J. G. GREENE, JR.	Mylen h.
NAME	Signature
NCTING	2 Jun 94
ACTINE  Fitle	Date

BRAC-95 DATA CALL 3 NAS MERIDIAN UIC 63043

CNATRA REVISIONS OF 5/18/94, PAGES 6 & 25a

best of my knowledge and belief.	I herein is accurate and complete to the <a href="EVEL">EVEL</a> (if applicable)
P. R. STATSKEY, CAPT, USN W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature Signature
Chief of Naval Air Training (ACTING) Title	25 Mag 98
Naval Air Training Command Activity	
best of my knowledge and belief.	d herein is accurate and complete to the
NAME (Please type or print)	Signature
Title	Date
Activity	
best of my knowledge and belief.  DEPUTY CHIEF OF NAVAI	d herein is accurate and complete to the L OPERATIONS (LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

# NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHELON LEVEL (if applicable)

T I DUDAG CAPT LICH	P.S.T.
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	16 may 94 Date
TRAINING AIR WING ONE Activity	
belief.	ccurate and complete to the best of my knowledge and
P. R. STATSKEY, CAPT, USN	LEVEL (if applicable)
W. B. HAYDEN, RADM, USN	Signature
NAME (Please type or print)	orginature (
<u>Chief of Naval Air Training</u> (ACTING) Title	Date
Naval Air Training Command Activity	
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NAME (Please type or print)	Signature
Title	Date
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· ·	
NAME (Please type or print)	Signature
Title	Date

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

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS

257

Command:	NAS Meridian	
		_

# Data Call Number Three Amendment One Revision (Page 28)

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

<u>N</u>	MAJOR CLAIMANT LEVEL
T. W. WRIGHT	TWWnight
NAME	Signature
CNET	9-1-94
Title	Date
CNET	
Activity	<del></del>
I certify that the information c knowledge and belief.	ontained herein is accurate and complete to the best of my
	F OF NAVAL OPERATIONS (LOGISTICS) OF STAFF (INSTALLATIONS & LOGISTICS)
W. A. EARNER	N Tamer
NAME	Signature
	9/8/94
Title	Date

BRAC 95 DATA CALL 3
NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHEL	ON LEVEL (if applicable)
T I DUDAS CADT USN	want or
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER	Z3 AUG 94
Title	Date
TRAINING AIR WING ONE Activity	
belief.	is accurate and complete to the best of my knowledge and  ON LEVEL (if applicable)
	LIBH. ()
W. B. HAYDEN, RADM, USN	Simon
NAME (Please type or print)	Signature
CHIEF OF NAVAL AIR TRAINING	26 Au6 94
Title NAVAL AIR TRAINING COMMAND	Date
Activity	
belief.	is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.	is accurate and complete to the best of my knowledge and
	AVAL OPERATIONS (LOGISTICS) FF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

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**ACTIVITY COMMANDER** 

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

Signature

Date

NAVAL AIR STATION, MERIDIAN, MS Activity

Command:	NAS	Meridian	
	_ 11		

# Data Call Number Three Amendment One Revision (Page 19a)

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

MAJOR CLAIMANT LEVEL		
P. E. TOBIN	REM	
NAME	Signature	
Acting	<b>23</b> Aug 1994	
Title	Date	
CNET		
Activity		

BRAC-95 DATA CALL 3
NAS Meridian UIC 63043, CNATRA revisions of Page 25(a) dated 8/9/94

I certify that the information contain best of my knowledge and belief.	ed herein is accurate and complete to the
	LEVEL (if applicable)
NBRI BONDION	NDW.
W. B. HAYDEN, RADM, USN	WECKIPIL
NAME (Please type or print)	Signature
Chief of Naval Air Training	9 Aug 94
Title	Date
<u>Naval Air Training Command</u> Activity	
best of my knowledge and belief.	ed herein is accurate and complete to the
NAME (Please type or print)	Signature
Title	Date
Activity	•
best of my knowledge and belief.  DEPUTY CHIEF OF NAV.	ned herein is accurate and complete to the AL OPERATIONS (LOGISTICS) (INSTALLATIONS & LOGISTICS)
W. A. EARNER	M. H. Came
NAME (Please type or print)	Signature , ,
• • • • • • • • • • • • • • • • • • • •	5/29/54
Title	Date

Command:	Co	mma	nd:	
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NAS Meridian

# Data Call Number Three Amendment One Revisions (Pages 20.A-20.T, 50, and 50a)

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

<u>MA</u>	JOR CLAIMANT LEVEL
P. E. TOBIN	PE A.
NAME	Signature
Acting	0 7 852 1994
Title	Date
CNET Activity	<del></del>
I certify that the information cont knowledge and belief.	ained herein is accurate and complete to the best of my
	OF NAVAL OPERATIONS (LOGISTICS) STAFF (INSTALLATIONS & LOGISTICS)
W. A EARNER -	Ny Hame
NAME	Signature
	9/12/94
Title	Date

BRAC-95 DATA CALL 3
NAS MERIDIAN UIC 63043
STATION REVISIONS OF 7/29/94, PAGES 20.A-20.T & 50

NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHELO	<u>ON LEVEL</u> (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)  COMMANDER Title  TRAINING AIR WING ONE Activity	Signature 28 July 94 Date
belief.	S accurate and complete to the best of my knowledge and ON LEVEL (if applicable)
W. B. HAYDEN, RADM, USN NAME (Please type or print) Chief of Naval Air Training	Signature 9 Aug 94
Title  Naval Air Training Command  Activity	Date
belief.	s accurate and complete to the best of my knowledge and LAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.  DEPUTY CHIEF OF NA	s accurate and complete to the best of my knowledge and VAL OPERATIONS (LOGISTICS) F (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

ENCL(1)

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	ACTIVITY COMMANDER
R. L. LEITZEL, CAPT, USN	_ R. L. Lene
Name	Signature U
COMMANDING OFFICER	
Title	Date
NAVAL AIR STATION, MERIDIAN	N, MS

R pg. 22

Command: NAS Meridian

# Data Call Number Three Amendment One Revision (Page 22)

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

MAJO	OR CLAIMANT LEVEL
P. E. TOBIN	PEH
NAME	Signature
Acting Title	
CNET	
Activity	
I certify that the information contain knowledge and belief.	ned herein is accurate and complete to the best of my
	F NAVAL OPERATIONS (LOGISTICS) TAFF (INSTALLATIONS & LOGISTICS)
W. A. EARNER	No Eams
NAME	Signature (//3/74/
Title	Date

### BRAC-95 DC 3/PAGE 22 REVISED 20 SEP 94

NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHEL	ON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN	The Day
NAME (Please type or print)	Signature
COMMANDER	20 5E 94
Title	Date
TRAINING AIR WING ONE Activity	
belief.	is accurate and complete to the best of my knowledge and ON LEVEL (if applicable)
P. R. STATSKEY, CAPT, USN	PRIGI.
NAME (Please type or print)	Signature J
CHIEF OF NAVAL AIR TRAINING (ACTITUTE  NAVAL AIR TRAINING COMMAND	
Activity	
belief.	is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.  DEPUTY CHIEF OF NA	is accurate and complete to the best of my knowledge and AVAL OPERATIONS (LOGISTICS) F (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

#### BRAC-95 DC 3/PAGE 22 REVISED 20 SEP 94

NAS MERIDIAN MS/UIC: 63043

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**ACTIVITY COMMANDER** 

R. L. LEITZEL, CAPT, USN	R. L. Lety
Name	Signature
COMMANDING OFFICER	19 500 94
Title	Date
NAVAL AIR STATION, MERIDIAN, MS	
Activity '	

Command:	NAS Meridian			
	Data Call Nun	nber Three Ame (Page	ndment One Additional P 11)	age
I certify that knowledge an		contained herein	is accurate and complete	to the best of my
		MAJOR CLAIN	<del></del>	<i>[]</i> <b>4</b>
T. W. WRIGI	HT		an Winis	
NAME			Signature //	
CNET	· · · · · · · · · · · · · · · · · · ·		Signature 4 Nov 9	4
Title			Date	
CNET Activity				
-		contained herein	is accurate and complete	to the best of my
			OPERATIONS (LOGISTIC STALLATIONS & LOGIST	

NAME

Title

Signature

Date

227

#### NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHE	LON LEVEL (if applicable)
T I DUDAS CART HOM	The Road
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER	28 GCTOBOR 94
Title	Date
TRAINING AIR WING ONE	
Activity	
belief.	n is accurate and complete to the best of my knowledge and
	10BHand
W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature
CHIEF OF NAVAL AIR TRAINING	(N)~19A
Title	Date
NAVAL AIR TRAINING COMMAND	
Activity	
belief.	is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.	is accurate and complete to the best of my knowledge and
	AVAL OPERATIONS (LOGISTICS) FF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

NAS MERIDIAN MS/UIC: 63043

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Reference: SECNAVNOTE 11000 of 08 December 1993

NAVAL AIR STATION, MERIDIAN, MS

Activity

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ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER

Title

Signature

Date

**CAPACITY ANALYSIS:** 

DATA CALL WORK SHEET FOR

TRAINING AIR STATION:

NAVAL AIR STATION, MERIDIAN, MS

UIC: 63043

## **DATA CALL TWO**

Category ...... Education and Training
Sub-category ...... Training Air Stations
Types ....... Navy Training Air Stations and Facilities

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

## TRAINING AIR STATION LISTING:

Туре	Title	Location
AIR STATION	NAS PENSACOLA	PENSACOLA FL
AIR STATION	NAS CORPUS CHRISTI	CORPUS CHRISTI TX
AIR STATION	NAS MERIDIAN	MERIDIAN MS
AIR STATION	NAS KINGSVILLE	KINGSVILLE TX
AIR STATION	NAS WHITING FIELD	MILTON FL

## Data For Capacity Analysis

## Table of Contents

Missic	on Requirements
b. c. d. e.	Undergraduate Flight Training Throughput 1 Flight Training 5 Ground School Flight Training 13 Other Ground Training 16 Other Flight Training Requirements 18 Training Airframes 19
Facili	
a. b. c. d.	Airfield
Featur	res and Capabilities
	Ship Berthing, Maintenance, and Supply

#### **Mission Requirements**

- a. Undergraduate Flight Training Throughput
- 1. Using the Base Force Structure as outlined in the JCS memo dated 7 February 1994, re: 1995 Base Realignments and Closures Force Structure Plan, and projected retention rates, give the projected yearly Pilot Training Rate (PTR) requirements for each of the next seven years.

			PTR Requirements (Fiscal Year)							
Type of Pilot Training		1995	1996	1997 *	1998 *	1999 *	2000	2001		
	USN	90	53	46	43	43	45	61		
CTW-1	USMC	62	41	20	13	13	23	30		
Advanced Strike	FMS	30	30	- 30	30	30	30	30		
	TOTAL	182	124	96	86	86	98 .	121		
	USN	125	154	204	213	185	137	118		
CTW-1	USMC	86	87	104	109	100	74	56		
Intermediate Strike	FMS	30	30	30	30	30	30	30		
	TOTAL	241	271	338	352	315	241	204		

NOTE: PTR Requirements provided by CNATRA.

<sup>\* 1997/1998/1999</sup> PTR is combined TA-4J and T-45 during initial aircraft transition years.

## Mission requirements NO NFO AT NAS MERIDIAN

- a. Undergraduate Flight Training Throughput (cont.)
- 2. Using the Base Force Structure as outlined in the JCS memo dated 7 February 1994, re: 1995 Base Realignments and Closures Force Structure Plan and projected retention rates, give the projected yearly NFO Training Rate (NFOTR) requirements for each of the next seven years. Provide any additional sources of NFO trainees.

		NFOTR Requirements (Fiscal Year)								
Type of NFO Training		1995	1996	1997	1998	1999	2000	2001		
	USN	NA								
Adv Navigator	FMS	·		·						
(NAV)	NOAA									
	l vov		<del></del>				·			
	USN									
Tact Navigator	USMC									
(TN/BN)			<u> </u>							
	USN		<del></del> -							
	<del> </del>									
Radar Intercept Officer (RIO)	USMC									
Officer (KIO)	}									
	USN							=======================================		
Over Water Jet										
Navigator (OJT)										
	USN									
Airborne Tact Data Systems	USCG		 					-		
(ATDS)										

## **Mission Requirements**

- a. Undergraduate Pilot Training Throughput (cont.)
- 3. Provide total planned accessions for undergraduate pilot primary training.

## NO PRIMARY TRAINING AT NAS MERIDIAN

Source		Fiscal Year								
	1995	1996	1997	1998	1999	2000	2001			
USN	NA									
USMC					 					
USCG										
USAF										
FMS										

4. Provide total planned accessions for undergraduate NFO primary training.

## NO NFO TRAINING AT NAS MERIDIAN

Source		Fiscal Year								
	1995	1996	1997	1998	1999	2000	2001			
USN	NA									
USMC										
USCG										
NOAA										

#### **Mission Requirements**

a. Undergraduate Flight Training Throughput (cont.)

CNATRA N3

5. Provide the historical attrition data for undergraduate pilot training.

NAS MERIDIAN COMDUCTS NO PRIMARY TRAINING

	Fiscal Year									
UPT		1991		1992				1993		
ATTRITION	USN	USMC	USCO	usn	USMC	USCG	USN	USMC	USC G	
PILOT TO NFO										
AERONAUTICAL NON- ADAPTABILITY										
OTHER STRIKE	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TOTAL										
PERCENTAGE OF TOTAL ACCESSIONS										

6. Provide the historical attrition data for undergraduate NFO primary training.

#### NO NFO TRAINING AT NAS MERIDIAN

NFO ATTRITION	Fiscal Year								
	1991			1992			1993		
	USN	USMC	usco	USN	USMC	USCG	USN	USM C	usco
AERONAUTICAL NON-ADAPTABILITY	NA								
OTHER									
TOTAL									
PERCENTAGE OF TOTAL ACCESSIONS									

#### Mission Requirements

#### b. Flight Training

1. For each type of undergraduate pilot flight training and aircraft required for that training, give the type of airspace in which each stage of training is conducted, give other types of airspace (if any) in which the training could be conducted, give the number of required flights per pilot (include overhead flights), average transit time to the training area and the total number of flight hours required for each stage. Use the abbreviations in the key below the table to fill out the airspace fields. Also include other stages of flight training not listed.

Type Training: Advanced Strike Type Aircraft: TA-4J

Stage	Type Airspace Note ()+(2)	Other Airspace	# Flights/ pilot	Avg Transit Time/ Event	Flight Time in Airspace / Event	Total Flight Time/ Event
Familiarization	MOA/PAT	WA/RA	9	0.2	0.8	1.4/0
Basic Instrument	MOA	WA/RA	2	0.2	1.0	1.41.2
Radio Instrument	AW/MOA	ATCAA	4	NA	1.5	1.5
Formation	MOA/PAT	WA/RA	5	0.3	0.8	1.41.1
Tactical Formation	MOA	WA/RA	4	0.2	1.2	1.4
Airway Navigation	AW	ATCAA	10	NA	1.59	1.59
Visual Navigation	NA	NA	NA	NA	NA	NA
Over Water Navigation	NA	NA	NA	NA	NA	NA
Out-of-control Flight	NA	NA	NA	NA	NA	NA
Carrier Qualifications	PAT	WA	14	0.0	0.74	0.74
Air Combat Maneuvers	MOA	WA/RA	13	0.2	1.0	1.2
Operational Navigation	MTR	RA/MOA	7	0.2/0.5*	0.7	1.2
Weapons	RR	RA	11	0.3	0.8	1.1
Gunnery	NA	NA	NA	NA	NA	NA
Helo Tactics	NA	NA	NA	NA	NA	NA
Helo Ship Qualifications	NA	NA	NA	NA	NA	NA
Night Familiarization/ Formation	MOA	WA/ ATCAA	6	0.2	0.97	1.17
IUT	MOA	WA/PAT	38	0.2	1.3	1.5
PMCF	MOA	PAT	50 **	0.2	0.6	0.8

MOAs - Military Operating Areas

RR - Restricted Areas with Ranges

WA - Warning Arous

MTR - Military Training Routes

AA ~ Alert Areas

AW- Airways (e.g. corridors to and from training areas)

RA - Restricted Areas

PAT - Pattern (e.g. airspace above remways)

ATCAA - Air Traffic Control Assigned Airspace GEN - General Use Airspace

\* NOTE: TRANSIENT TIME TO VR ROUTE VARIES FROM 0.2 TO 0.5 DEPENDING ON ROUTE.
\*\* PMCF RATE DEPENDENT ON AIRCRAFT MAINTENANCE. THIS NUMBER REPRESENTS A
MONTHLY AVERAGE OF PMCF FLIGHTS FOR 3 YEARS.

NOTE () ATCAA'S ARE USED WITH ASSOCIATED MOA'S

2) AIRSPACE NOTED IS THE PRIMARY TYPE OF AIRSPACE USED FOR STAGE, HOWEVER, ALERT AREAS, AIRWAYS, GENERAL USE AIRSPACE AND PATTERN AIRSPACE ARE USED FOR ALL STAGES.

Type Training: Intermediate Strike Type Aircraft: T-2

Type Itaning. Interni-						
Stage	Type Airspace	Other Airspace	# Flights/ pilot	Avg Transit Time/ Event	Flight Time in Airspace / Event	Total Flight Time/ Event
Familiarization	MOA/PAT	WA/RA	16	0.2	0.8	1.41.0
Basic Instrument	MOA	WA/RA	3	0.2	1.0	1512
Radio Instrument	AW/MOA	ATCAA	3	NA	1.6	1.6
Formation	MOA/PAT	WA/RA	15	0.1/0.3*	0.8	1411
Tactical Formation	NA	NA	NA	NA	NA	NA
Airway Navigation	AW	ATCAA	, 7	NA	1.7	1.7
Visual Navigation	NA	NA	NA	NA	NA	NA
Over Water Navigation	NA	NA	NA	NA	NA	NA
Out-of-control Flight	MOA/PAT	WA/RA	3	0.2	0.9	1.1
Carrier Qualifications	PAT	WA	11	0.0	0.76	0.76
Air Combat Maneuvers	NA	NA	NA	NA	NA	NA
Operational Navigation	NA	NA	NA	NA	NA	NA
Weapons	NA	NA	NA	NA	NA	NA
Gunnery	MOA NOTES	WA/RA	8	0.1/0.3*	0.7	121.0
Helo Tactics	NA	NA	NA	NA	NA	NA
Helo Ship Qualifications	NA	NA	NA	NA	NA	NA
Night Familiarization	MOA/PAT	WA	4	0.2	0.82	1.02
IUT	MOA/PAT	WA/PAT	43	0.2	1.2	1.4
PMCF	MOA	PAT	27 **	0.2	0.6	0.8

CNATRA N3

MOAs - Military Operating Areas

RR -- Restricted Areas with Ranges

WA -- Warning Areas

MTR - Military Training Routes

AA -- Alert Areas

AW-- Airways (e.g. corridors to and from training areas)

estricted Areas PAT -- Pattern (e.g. airspace above runways)

ATCAA -- Air Traffic Control Assigned Airspace GEN -- General Use Airspace

\* NOTE: TRANSIENT TIME VARIES DEPENDING ON AIRSPACE BEING USED. \*\* PMCF RATE DEPENDENT ON AIRCRAFT MAINTENANCE. THIS NUMBER REPRESENTS A MONTHLY AVERAGE OF PMCF FLIGHTS FOR 3 YEARS.

- NOTE () ATCAM'S ARE USED WITH ASSOCIATED MOA'S
  - 2 AIRSPACE NOTED IS THE PRIMARY TYPE OF AIRSPACE USED FOR STAGE, HOWEVER, ALERT AREAS, AIRWAYS, GENERAL USE AIRSPACE AND PATTERN AIRSPACE ARE USED FOR ALL STAGES.
  - 3 REGLIRES TARGET

CNATRA N3

#### Mission Requirements NO NFO TRAINING AT NAS MERIDIAN

- b. Flight Training (cont.)
- 2. For each type of NFO flight training and aircraft required for that training, give the type of airspace in which each stage of training is conducted, give other types of airspace (if any) in which the training could be conducted, give the number of required flights per student (include overhead flights), average transit time to training area and the total number of flight hours required for each stage. Use the abbreviations in the key below the table to fill out the airspace fields. Also include other stages of flight training not listed.

Type Training: <u>NONE</u>	AT NAS MEI	<u>RIDIAN</u>	Type Air	craft:		
Stage	Type Airspace	Other Airspace	# Flights/ Student	Avg transit time	Flight Time in Airspace /Event	Total Flight Time/ Event
Radar Navigation	NA.					
Surface Search						
Low Level						
Airways/Nav/Radar/Low Level						
Familiarization						
Tactical Low Level		•				
Advanced Tactical Maneuvers						
Pursuit Intercepts						
Attack/Reattack Intercepts						
Conversion Intercepts						
Unknown Intercepts						
Advanced Intercepts						

Key:

MOAs -- Military Operating Areas

RR -- Restricted Areas with Ranges MTR -- Military Training Routes

WA -- Warning Areas AA -- Alert Area

AW-- Airways (e.g. corridors to and from training areas)

RA -- Restricted Areas

PAT -- Pattern (e.g. airspace above runways)

ATCAA -- Air Traffic Control Assigned Airspace GEN -- General Use Airspace

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#### **Mission Requirements**

#### b. Flight Training (cont.)

3. Give the total number of flight operations (i.e., take-offs, landings, and approaches without landings) and the minimum number of night flight operations required per student for each type and level of pilot training (and trainer aircraft). Include only those flight operations that are conducted at your air station and outlying/auxiliary fields. Do not include flight ops required by the syllabus but conducted at other sites (e.g., on detachments to other air stations or on a carrier). To complete the below table, give the historical average for day and night (1) flight operations required per graduate at the air station and OLFs, (2) overhead¹ flight operations per student, and (3) total flight operations at the air station and OLFs attributed to each student. Also verify the type(s) of trainer aircraft for each type and level of training, and make corrections where necessary.

				Fligh	t Operati	ons per St	udent	udent				
Type of Pilot Training	Level of Pilot Training	Trainer	Studen	t	Overhe	ad <sup>l</sup>	Total					
	Aircraft	Day	Night	Day	Night	Day	Night					
Strike	Intermediate	T-2	638	70	103	11	741	81				
E	Advanced	ТА-4Ј	1063	146	157	22	1220	168				
	Intermediate/ Advanced	T-45 <sup>2</sup>	NA	NA	NA	NA	NA	NA				

NOTE: Overhead air operations derived using CNO planning factors.

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<sup>&</sup>lt;sup>1</sup>Overhead includes extra flights due to unsatisfactory performance, maintenance flights, incomplete flights, instructor training, flights, warm-up flights, and instrument check flights.

#### Mission Requirements

#### b. Flight Training (cont.)

3. Give the total number of flight operations (i.e., take-offs, landings, and approaches without landings) and the minimum number of night flight operations required per student for each type and level of pilot training (and trainer aircraft). Give the historical average for day and night (1) flight operations required by the syllabus for each student, (2) overhead flight operations per student, and (3) total flight operations attributed to each student. Also verify the type(s) of trainer aircraft for each type and level of training, and make corrections where necessary.

				Fligh	t Operati	ons per St	udent	
Type of Pilot Training	Level of Pilot Training	Trainer	Student	<u> </u>	Overhe	ad¹	Total	
	Aircraft	Day	Night	Day	Night	Day	Night	
Strike	Intermediate	T-2	638	70	103	11	741	81
	Advanced	TA-4J	1063	146	157	22	1220	168
	Intermediate/ Advanced	T-45 <sup>2</sup>	NA	NA	NA	NA	NA	NA

NOTE: Overhead air operations derived using CNO planning factors.

<sup>&</sup>lt;sup>1</sup>Overhead includes extra flights due to unsatisfactory performance, maintenance flights, incomplete flights, instructor training, flights, warm-up flights, and instrument check flights.

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#### Mission Requirements NO NFO TRAINING AT NAS MERIDIAN

b. Flight Training (cont.)

4. Give the total number of flight operations (i.e., take-offs, landings, and approaches without landings) and the minimum number of night flight operations required per student for each type and level of NFO training (and trainer aircraft). Include only those flight operations that are conducted at your air station and outlying/auxiliary fields. Do not include flight ops required by the syllabus but conducted at other sites (e.g., on detachments to other air stations or on a carrier). To complete the below table, give the historical average for day and night (1) flight operations required per graduate at the air station and OLFs, (2) overhead¹ flight operations per student, and (3) total flight operations at the air station and OLFs attributed to each student. Also verify the type(s) of trainer aircraft for each type and level of training, and make corrections where necessary.

Flight Operations per Student Type of NFO Level of NFO Student Overhead<sup>2</sup> Total Training Training Trainer Aircraft Day Night Day Night Day Night General Primary T-34/T-2 NA JPATS<sup>3</sup> General Intermediate T-34/T-2/T-47 JPATS<sup>4</sup> NAV Advanced T-43 TN/BN Advanced T-2 Advanced T-39 RIO T-2 Advanced T-39 Advanced OJN T-2 Advanced T-39 Advanced **ATDS** E-2C Advanced

R

<sup>&</sup>lt;sup>2</sup>Overhead includes extra flights due to unsatisfactory performance, maintenance flights, incomplete flights, instructor training flights, warm-up flights, and instrument check flights.

<sup>&</sup>lt;sup>3</sup>If requirements are still being derived, give best estimate.

#### Mission Requirements NO NFO TRAINING AT NAS MERIDIAN

#### b. Flight Training (cont.)

4. Give the total number of flight operations (i.e., take-offs, landings, and approaches without landings) and the minimum number of night flight operations required per student for each type and level of NFO training (and trainer aircraft). Give the historical average for day and night (1) flight operations required by the syllabus for each student, (2) overhead¹ flight operations per student, and (3) total flight operations attributed to each student. Also verify the type(s) of trainer aircraft for each type and level of training, and make corrections where necessary.

				Fligh	t Operatio	ons per St	udent	
Type of NFO Training	Level of NFO Training	Trainer	Stu	dent	Over	head <sup>2</sup>	То	tal
		Aircraft	Day	Night	Day	Night	Day	Night
General	Primary	T-34/T-2	NA					·
		JPATS <sup>3</sup>						
General	Intermediate	T-34/T-2/T-47						
		JPATS⁴						
NAV	Advanced /	T-43						
TN/BN	Advanced	T-2						
	Advanced	T-39						
RIO	Advanced	T-2						
	Advanced	T-39						
OJN	Advanced	T-2					<u> </u>	
	Advanced	T-39						
ATDS	Advanced	E-2C						

<sup>&</sup>lt;sup>2</sup>Overhead includes extra flights due to unsatisfactory performance, maintenance flights, incomplete flights, instructor training flights, warm-up flights, and instrument check flights.

<sup>&</sup>lt;sup>3</sup>If requirements are still being derived, give best estimate.

#### **Mission Requirements**

b. Flight Training (cont.)

5. For each type of undergraduate pilot flight training and the aircraft used for that training, give the airspace requirements per student for all stages of training. These requirements include the type(s) of airspace (e.g., MOA), the airspace block dimensions, and the flying time per event in this airspace. Use the abbreviations in the key below the table to fill out the "Type Airspace" field. Also include other stages of flight training not listed.

Type Training: <u>Advanced Strike</u> Type Aircraft: <u>TA-4J</u>

	NOTE (1) +(2)		Airspace D	imensions	3	
Stage	Type Airspace	Vertical (1000 ft)	Length (nmi.)	Width (nmi)	Ave Size (nmi.²)	Time in Airspace (hr)
Familiarization	MOA/PAT	14000	20	20	400	0.8
Basic Instrument	MOA	8000	20	20	400	1.0
Radio Instrument	AW/MOA	NA	NA	NA	NA	1.5
Formation	MOA/PAT	7000	20	20	400	0.8
Tactical Formation	MOA	12000	27	27	729	1.2
Airway Navigation	AW	NA	NA	NA	NA	1.59
Visual Navigation	NA	NA	NA	NA	NA	NA
Over Water Navigation	NA	NA-	NA	NA	NA	NA
Out-of-control Flight	MOA	NA	NA	NA	NA	NA
Carrier Qualifications	PAT/WA	NA	NA	NA	NA	.74
Air Combat Maneuvers	MOA	15000	27	27	729	1.0
Operational Navigation	MTR	NA	NA	NA	NA	0.7
Weapons	RR NOTE 3	10000	10	5	50	0.8
Gunnery	NA	NA	NA	NA	NA	NA
Helo Tactics	NA	NA	NA	NA	NA	NA
Helo Ship Qualifications	NA	NA	NA	NA	NA	NA
Night Familiarization/ Formation	MOA	4000	20	20	400	0.97

Key:

MOA -- Military Operating Area

WA -- Warning Area

RA -- Restricted Area

AA -- Alert Area

RR -- Restricted Area with Ranges

MTR -- Military Training Route

AW-- Airway (corridor to and from training areas)

PAT -- Pattern (airspace above runways)

ATCAA -- Air Traffic Control Assigned Airspace GEN -- General Use Airspace

NOTE (1): ATCAA'S ARE USED WITH ASSOCIATED MOA'S

2 : AIRSPACE NOTED IS PRIMARY TYPE OF AIRSPACE USED FOR STAGE HOWEVER, ALERT AREAS, AIRWAYS, GENERAL USE AIRSPACE AND PATIERN AIRSPACE ARE USED FOR ALL STAGES

3 : TARGET REQUIRED

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Type Aircraft: \_\_\_\_\_T-2 Type Training: <u>Intermediate Strike</u>

Stage	Νοτε () + (2) <b>Type</b>		Airspace D	imensions	<u> </u>	Time in
Singe	Airspace	Vertical (1000 ft)	Length (nmi.)	Width (nmi)	Ave Size (nmi.²)	Airspace (hr)
Familiarization	MOA/PAT	7000	15	15	225	0.8
Basic Instrument	MOA	2000	15	15	225	1.0
Radio Instrument	AW/MOA	1000	NA	NA	NA	1.6
Formation	MOA/PAT	4000	20	20	400	0.8
Tactical Formation	NA	NA	NA	NA	NA	NA
Airway Navigation	AW	NA	NA	NA	NA	1.7
Visual Navigation	NA ·	NA	NA	NA	NA	NA
Over Water Navigation	NA	NA	NA	NA	NA	NA
Out-of-control Flight	MOA	15000	10	10	100	0.9
Carrier Qualifications	PAT/AW	NA	NA	ŃΑ	NA	.76
Air Combat Maneuvers	NA	NA	NA	NA	NA	NA
Operational Navigation	NA	NA	NA	NA	NA	NA
Weapons	NA	NA	NA	NA	NA	NA
Gunnery	MOA	5000	30	5	150	0.7
Helo Tactics	NA	NA	NA	NA	NA	NA
Helo Ship Qualifications	NA	NA	NA	NA	NA	NA
Night Familiarization	MOA	1000	NA	NA	NA	0.82

Key:

MOA -- Military Operating Area

WA -- Warning Area

AA -- Alert Area RA -- Restricted Area RR -- Restricted Area with Ranges

MTR -- Military Training Route

AW-- Airway (corridor to and from training areas)

PAT -- Pattern (airspace above runways)

ATCAA -- Air Traffic Control Assigned Airspace GEN -- General Use Airspace

NOTE (1): ATCAA'S ARE USED WITH ASSOCIATED MOA'S

(2) : AIRSPACE NOTED IS PRIMARY TYPE OF AIRSPACE USED FOR STAGE. HOWEVER, ALERT AREAS, AIRWAYS, GENERAL USE AIRSPACE AND PATTERN AIRSPACE ARE USED FOR ALL STAGES.

CNATRA N3

#### **Mission Requirements**

- b. Flight Training (cont.)
- 6. For each type of undergraduate NFO flight training and the aircraft used for that training, give the airspace requirements per student for all stages of training. These requirements include the type(s) of airspace (e.g., MOA), the airspace block dimensions, and the flying time per event in this airspace. Use the abbreviations in the key below the table to fill out the "Type Airspace" field. Also include other stages of flight training not listed.

Type Training: NO NFO TRAINING AT NAS MERIDIAN Type Aircraft: \_\_\_

Stage	Туре	Time in				
Stage	Airspace	Vertical (1000 ft)	Length (nmi.)	Width (nmi)	Ave Size (nmi.²)	Airspace (hr)
Radar Navigation	• NA					
Surface Search						
Low Level						
Airways/Nav/Radar/ Low Level						
Familiarization						
Tactical Low Level						
Advanced Tactical Maneuvers						
Pursuit Intercepts						
Attack/Reattack Intercepts						
Conversion Intercepts						
Unknown Intercepts						
Advanced Intercepts						

MOA -- Military Operating Area

WA -- Warning Area

AA -- Alert Area

RA -- Restricted Area

RR - Restricted Area with Ranges

MTR -- Military Training Route

AW-- Airway (corridor to and from training areas)

PAT - Pattern (airspace above runways)

ATCAA -- Air Traffic Control Assigned Airspace GEN -- General Use Airspace

#### **Mission Requirements**

#### c. Ground School Flight Training

1. Provide the ground school training requirements for Undergraduate Pilot and NFO training by facility Category Code Number (CCN). Include all applicable 171-xx, 179-xx CCN's and any other CCN where Undergraduate Pilot/NFO training occurs. Ensure that the requirements for cockpit (UTD), instrument (IFT), and motion-based/visual (OFT) training are indicated.

(a) PILOT CCN: 171-10 - Academic Instruction Building

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	Classroom Training in Academic Training Building, 2-00266	44.0
	Advanced	Classroom Training in Academic Training Building, 2-00266	33.0

#### CCN: 171-20 - Applied Instruction Building

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Advanced A		Applied Training in Academic Training Building, 2-00266	19.0
		Applied Training in Academic Training Building, 2-00266	19.0

### CCN: 171-35 - Operational Trainer Facility

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	Operational Simulator Training in OFT Building, 2-00150	44.5
	Advanced	Operational Simulator Training in OFT Building, 2-00150	67.5



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## CCN: 179-10 - Multi-Purpose SEARAY Bombing Range

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	NA	NA
	Advanced	Multi-Purpose SEARAY Target Range, 2-00146	Requirement does not apply in this CCN

## CCN: 179-35 - Target Range Observation Towers

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	NA	NA
	Advanced	Two (2) Observation Towers at the Multi-Purpose SEARAY Target Range, 2-00139 and 2-00144	Requirement does not apply in this CCN

## CCN: 211-07 - Hangar - 2-00002

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	Hangar	143
	Advanced	Hangar	165.4

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CCN: 179-10 - Multi-Purpose SEARAY Bombing Range

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	NA	NA
	Advanced Air-Ground Weapons Stage	Multi-Purpose SEARAY Target Range, 2-00146	23.1*

\* This data includes overhead.

CCN: 179-35 - Target Range Observation Towers

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	NA	NA
	Advanced	Two (2) Observation Towers at the Multi-Purpose SEARAY Target Range, 2-00139 and 2-00144	Requirement does not apply in this CCN

NOTE: This CCN does not apply to student training. Observation towers are used as a safety measure only.

R

CCN: 179-10 - Multi-Purpose SEARAY Bombing Range

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	NA	NA
	Advanced	Multi-Purpose SEARAY Target Range, 2-00146	Requirement does not apply in this CCN

CCN: 179-35 - Target Range Observation Towers

Type of Pilot Training	Level of Pilot Training	Facility Type(s)	Requirement (Hrs/Student)
Strike	Intermediate	NA	NA
	Advanced	Two (2) Observation Towers at the Multi-Purpose SEARAY Target Range, 2-00139 and 2-00144	Requirement does not apply in this CCN

## Mission requirements NO NFO TRAINING AT NAS MERIDIAN

c.	Ground	School	Flight	<b>Training</b>	(cont.)

(b) NFO

CCN: NA

Type of NFO Training			Requirement (Hrs/Student)	
General	Primary	NA		
General	Intermediate			
NAV	Advanced			
TN/BN	Advanced			
RIO	Advanced			
OJN	Advanced			
ATDS	Advanced			

#### **Mission Requirements**

#### d. Other Ground Training

1. By facility Category Code Number (CCN), for facilities in which student pilot/NFO training is conducted, provide the usage requirements for other than student pilot/NFO training. Include all applicable 171-xx, 179-xx CCN's. Other use made of the facilities must be derived either from course requirements and student throughput (for formal schools/courses of instruction) or that required to maintain readiness (for permanent/support personnel, reserves, etc.).

CCN:	NA	

Type of				quirements	FY 2001 Re	quirements
Training Facility	User	Type of Training	Hrs/Student	Hrs/Yr	Hrs/Student	Hrs/Yr
NA				-		

2. By facility Category Code Number (CCN), provide the usage requirements for facilities in which student pilot/NFO training is not conducted. Include all applicable 171-xx, 179-xx CCN's. This usage must be derived either from course requirements and student throughput (for formal schools/courses of instruction) or that required to maintain readiness (for permanent/support personnel, reserves, etc.).

CCN: 171-10 - Academic Instruction Building

Type of			FY 1993 Requireme		ts FY 2001 Requirements	
Training Facility	User	Type of Training	Hrs/Student	Hrs/Yr	Hrs/Student	Hrs/Yr
Regional Counterdrug Training Academy Bldg #219	National Guard	Counterdrug law enforcement	43	22,432	52	162,174

## CCN: 171-20 - Applied Instruction Building

Type of			FY 1993 Re	FY 1993 Requirements		quirements
Training Facility	User	Type of Training	Hrs/Student	Hrs/Yr	Hrs/Student	Hrs/Yr
NTTC Supply Schools Building #330	Naval Technical Training Center	A1, C1, F1, M1, M3	2,188	647,328	2,191	634,352
NTTC Admin Schools Building #361	Naval Technical Training Center	A1, C1, F1, M1, M3	1,936	532,944	2,616	712,691

## Mission Requirements

- e. Other Flight Training Requirements
- 1. Complete the following table for all non-undergraduate flight training that occurs at your installation.

Type of Training	# of Personnel Trained	Annual # of Flights	
Test Pilot School Pilot Transition	4	52	
Fleet Pilot Refresher	2.3	28	
IUT	42	846	

#### NOTE:

- 1. International Pilot Training not shown. International Pilot Training indicated in PTR figures Page 1 of this Data Call.
- 2. This data is an average of past three years.
- 3. IUT training requirements are PTR dependent.

#### **Mission Requirements**

#### f. Training Airframes

1. Provide the number of aircraft (by type) that will be based at each Air Station for use in undergraduate pilot and NFO training programs in the Fiscal Year indicated. Project requirements if necessary.

(a) Air Station: NAS MERIDIAN

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997
T-2	44	85	85	.85 84	.85° 83
TA-4J	60	26 70	76 28 70	68 76 62	49 32 43
T-45	0	0	0	0	12

NOTE: T-2/TA-4 aircraft assigned to CTW-1 by CNATRA. T-45 aircraft buy schedule provided by CNATRA N34.

#### **Mission Requirements**

#### f. Training Airframes (cont.)

2. Enter the projected inventory of aircraft (by type) that will be based at each Air Station for use in undergraduate pilot and NFO training for the Fiscal Years indicated in the following table. If an aircraft is programmed for deletion or replacement, indicate such in the column when the change will occur. Also indicate which airframe will serve as the replacement (if applicable) and the quantity programmed for use.

(a) Air Station: NAS MERIDIAN

CNATRA NS

	FY 1998	FY 1999	FY 2000	FY 2001
T-2	-85 81	76 68 63	42	36
TA-4J	30 9 24	0	0	0
T-45	24	36	48	66

NOTE: T-2/TA-4 aircraft assigned to CTW-1 by CNATRA. T-45 aircraft buy schedule provided by CNATRA N34. N32/N3

CNATRA N3

#### **Facilities**

#### a. Airfield

Provide the following information for the home field and <u>each</u> OLF currently used to support undergraduate flight training (18 questions).

1. Airfield Name: NAS MERIDIAN (NMM)

Location: <u>East central Mississippi in Lauderdale County</u>

Type and Level of Training Supported: Intermediate and Advanced Strike Pilot

Ownership: Navy

Airfield Name: OLF JOE WILLIAMS FIELD (BRAVO)

Location: East central Mississippi in Kemper County

Type and Level of Training Supported: Intermediate and Advanced Strike Pilot

Ownership: Navy

For OLF: Distance from home field 21 NM northwest of NAS Meridian

2. Complete the table below to describe the airfield's annual operations.

NAS MERIDIAN, MCCAIN FIELD

		FY 1991	FY 1992	FY 1993
	Student Training	162,014	151,551	197,967
Maint Station Operational Events	Instructor Training	14,695	13,746	17,957
	Maintenance Flights	6,570	6,180	8,033
	Station Hops	218	370	344
	Proficiency Flights	2,726	2,448	3,095
	NATOPS	1,186	1,108	1,430
	Transient	1,486	1,920	1,802

## **OLF JOE WILLIAMS FIELD (BRAVO)**

-		FY 1991	FY 1992	FY 1993
	Student Training	41,982	59,962	63,658
Operational Events	Instructor Training	424	606	643
	Maintenance Flights	0	0	0
	Station Hops	157	144	162
	Proficiency Flights	0	0	0
	NATOPS	0	0	0
	Transient	0	0	0

3. Complete the table below to describe the hours the airfield was closed for flight operations.

#### NAS MERIDIAN, MCCAIN FIELD

		FY 1991	FY 1992	FY 1993
Nam	Standdowns	64	64	64
Non- Operational Hours	Maintenance <sup>1</sup>	0	0	0
	Other Events <sup>2</sup>	16	16	16

#### OLF JOE WILLIAMS FIELD (BRAVO)

	_	FY 1991	FY 1992	FY 1993
	Standdowns	40	40	40
Non- Operational Hours	Maintenance <sup>3</sup>	48	48	48
	Other Events <sup>4</sup>	10	10	10

List below the "other events" included in the table above:

"Other events" include Changes of Command and base wide Command functions.

4. Under <u>normal</u> operations, give the average number of daylight flying hours per day and the number of days per year the airfield is scheduled for undergraduate pilot and/or NFO training.

For both NAS MERIDIAN and OLF JOE WILLIAMS FIELD:

Daytime Hours: 10.0

Days per year: 237

NOTE: 12.1 HR/DAY OF DAYLIGHT AVAILABLE BASED ON HISTORICAL

DATA.

<sup>&</sup>lt;sup>1</sup>Total hours dedicated to facilities maintenance.

<sup>&</sup>lt;sup>2</sup>Do not include hours lost due to weather restrictions.

<sup>&</sup>lt;sup>3</sup>Total hours dedicated to facilities maintenance.

<sup>&</sup>lt;sup>4</sup>Do not include hours lost due to weather restrictions.

Rivision 1

## BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043 REVISION 5/13/94

#### **Facilities**

a. Airfield (cont.)

5. Enter the percentage of daylight undergraduate pilot and/or NFO training flying hours lost during each of the last three years due to weather, other military flights, commercial/civilian flights, or other reasons (e.g., equipment problems).

#### NAS MERIDIAN, MCCAIN FIELD

Factor		Pe	ercentage L	ost
		FY 91	FY 92	FY 93
Weather	Primary	NA	NA	NA
	Intermediate	8.8	6.5	9.0
	Advanced	7.3	5.4	9.6
Other Military F	Other Military Flights (non-UPT)		0	0
Civilian/Commer	cial Flights	0	0	0
	RATIONS TENANCE	5.0 4.8	5.7 5.6	3.7 4.2
	Total	25.9	23.2	26.5

NOTE: WEATHER AFFECTS THE DIFFERENT PHASES OF FLIGHT TRAINING DUE TO STUDENT PILOT EXPERIENCE LEVELS.

#### **OLF JOE WILLIAMS FIELD:**

NOTE: OLF JOE WILLIAMS FIELD IS NOT USED AS A PRIMARY PRODUCTION SITE. TRAINING SORTIES ARE NOT GENERATED FROM THE OLF SITE. DUE TO GEOGRAPHIC PROXIMITY, DATA FOR NAS MERIDIAN WOULD BE REPRESENTATIVE OF THE WEATHER CANCELLATION RATE AT OLF JOE WILLIAMS.

6. List the major factors in the "other" category in the above table.

MAINTENANCE: Aircraft availability.

OPERATIONS: Cancellations due to unforeseen causes (student medically down, scheduling constraints, etc.)

## **Facilities**

a. Airfield (cont.)

5. Enter the percentage of daylight undergraduate pilot and/or NFO training flying hours lost during each of the last three years due to weather, other military flights, commercial/civilian flights, or other reasons (e.g., equipment problems).

VT-19 - INTERMEDIATE STRIKE

_			Percentage Los	t
Factor	·	FY 91	FY 92	FY 93
Weather	Frimary	NA	NA	NA /
	Intermediate	20.4	15.0	20.8
	Advanced	# NA	& NA	A NA
Other Military Fl	ights (non-UPT)	0	0 /	0
Civilian/Commerc	cial Flights	0	0	0
	RATIONS FENANCE	5.4 3.2	7.7 9.6	5.5 5.4
	Total	29.0	29.3	31.7

CNATER N3

NOTE: Based on ATSS data.

VT-7 - ADVANCED STRIKE

Factor		Percentage Lost		
		FY 91	FY 92	FY 93
Weather	Primary	NA	NA	NA
-	Intermediate	<b>1</b> NA	A NA	8 NA
	Advanced	17.0	12.6	22.2
Other Military Fligh	ats (non-UPT)	0	0	0
Civilian/Commercia	l Flights	0	0	0
Other OPERA MAINTE	6.1 8.0	5.6 6.5	3.2 4.4	
NA TOTAL	Total	31.1	24.7	29.8

CNATTA N3

NOTE: Based on ATSS data.

6. List the major factors in the "other" category in the above table.

MAINTENANCE: Aircraft availability.

OPERATIONS: Cancellations due to unforeseen causes (student medically down, scheduling constraints, etc.)

### **Facilities**

a. Airfield (cont.)

7. Using historical data, enter the number of daylight hours of VFR and IFR conditions.

## Data for NAS MERIDIAN and OLF JOE WILLIAMS FIELD.

	FY 1991	FY 1992	FY 1993
IFR	237 (10.0%)	166 (7.0%)	355.5 (15.0%)
VFR	2133 (90.0%)	2204 (93.0%)	2014.5 (85.0%)

NOTE: Data from CPOIC NAVOCEANDET Meridian. Data based on 237 operational days x 10 hr/day field opened = 2370 daylight hours.

8. For <u>each</u> independent runway complex, provide the percentage of daytime and nighttime airfield usage for undergraduate flight training over the past year. Use a separate table for each runway complex. (Note: The percentages in each column should sum to 100.)

\* Runway Complex Name: NAS MERIDIAN, MCCAIN FIELD

		FY 1993 Runway Use (Percent)		
Type of Training	Level of Training	Day	Night	
Strike	Intermediate	43.7	43.7	
	Advanced	56.3	56.3	
	Total	100	100	

\*\* Runway Complex Name: OLF JOE WILLIAMS FIELD (BRAVO)

		FY 1993 Runway Use (Percent)		
Type of Training	Level of Training	Day	Night	
Strike	Intermediate	40	0	
	Advanced	60	100	
	Total	100	100	

\* PERCENTAGE OF RUNWAY USER DEPENDENT ON ASSIGNED PTR MIX. 100% OF AIRFIELD HOURS USED FOR STRIKE TRAINING CNATRA N3"

### **Facilities**

## a. Airfield (cont.)

9. Given the current mix of aircraft assigned to your air station, what is the average number of operations per hour this airfield can support/sustain over a one year period (assume 237 operating days per year). This number should take in account reductions in operations due to weather and the times the airfield is closed to undergraduate pilot/NFO training (i.e., calculations should be based on the methodology in the FAA's Airport Capacity and Delay manual). Show how this number was derived.

NAS MERIDIAN: 81 PER HOUR OLF J.WILLIAMS: 53 PER HOUR

NOTE: See attached calculations on Page 26.1. Data provided by CNATRA.

10. Give the percent of VFR and IFR flight operations which are touch-and-go's.

McCAIN				
Percent Touch-and-Go's				
VFR	99.9 70			
IFR	A 25			

% TOUCH AND GO'S
90
90

CNATRA N3

11. Give the percent of departures and arrivals at this airfield

	McCAIN	
	Percent Departures	Percent Arrivals
VFR	17.6 50	72.1 50
IFR	82.4 50	27. <del>9</del> 50

OLF				
% DEPT % ARR				
VFR 50		50		
IFR	50	50		

NOTE: THESE PERCENTAGES DO NOT REFLECT VMC/IMC METEROLOGICAL CONDITIONS, BUT RATHER AIR TRAFFIC CONTROL MANAGMENT.

**FACILITIES** 

a. Airfield (cont)

9.

ANNUAL DAYLIGHT SERVICE VOLUME (ASV.WK1)

NAS MERIDIAN

This spreadsheet will calculate the annual service volume when per cent of year hourly capacity, per cent maximum capacity and weighting factor are provided. It uses FAA Advisory Circular AC 150/5060-5.

Weather	mix index	% of yr	hrly cap	<b>%</b> мах сар	Weighting Factor
vfr	100	82.3	123	100%	1
ifr	100	12.4	108	888	Š
vfr	100	3.7	62	<b>5</b> 0 v.	25
ifr	100	0	0	0%	0
below min	0	1.6	Ö	0.	25

Ops per hour: 81
Service volume: 233,279
Air station: NAS MERIE

Air station: NAS MERIDIAN

Remarks: chart 3-11 vfr, 3-54 ifr, 3-4 for winds excess of 10 and below minimum

Date run: 12 April 94

This portion of the spreadsheet calculates hourly capacity if the hourly capacity base, t & g factor and exit factor are given.

hrly cap base	t & go factor	exit factor	hourly cap	chart
123	1	1	123	3-11
108	1	1	108	3 - 54
77	1	0.8.	62	3-4
0	1	0.82	. 0	0

# ANNUAL DAYLIGHT SERVICE VOLUME (ASV.WK1)

# OLF JOE WILLIAMS FIELD

This spreadsheet will calculate the annual service volume when per cent of year hourly capacity, per cent maximum capacity and weighting factor are provided. It uses FAA Advisory Circular AC 150/5060-5.

Weather	mix	t of yr	hrly cap	* max cap	Weighting Facto
	index	·			
v£r	100	86	88	100%	1
ifr	100	12,4	49	56%	20
vfr	0	0	0	0%	0
ifr	0	Ó	0	08	0
below min	100	1,6	0	0.8	25

Ops per hour: 53 Service volume: 151,483

Air station: OLF JOE WILLIAMS

Remarks: chart 3-3 vfr, 3-43 ifr and below minimums.

Date run: 12 April 94

This portion of the spreadsheet calculates hourly capacity if the hourly capacity base, t & g factor and exit factor are given.

hrly cap base	t & go factor	exit factor	hourly cap	chart
56	1.7	0.92	88	3-3
53	1	0.93	49	3-43
0	0	0 0	0	0



Revision 1

# BRAC-95 DC 2/NAS MERIDIAN MS/UJC: 63043

12. Discuss the factors that constrain the number of available student flying hours per day (e.g., AICUZ agreements).

### No constraints.

13. Assuming that airfield operations are not constrained by operational funding (personnel support, increased overhead costs, etc.), with the <u>present</u> equipment, physical plant, aircraft mix, etc., what additional capacity (in flight operations per hour) could be gained? Provide details and assumptions for all calculations<sup>5</sup>.

Based on CNATRA data with 81 flight operations per hour at NAS Meridian and 53 at OLF Joe Williams Field, the limiting PTR factor is runway capacity. Based on the following calculations Training Air Wing ONE PTR capacity is 236.

	T-2/TA-4J:	T-45
Annual Work Days	237	237
NASMER Op Hr/Day	12.1	12.1
OLF Op Hr/Day	11.6	11.6
NAS Annual IIrs	2867.7	2867.7
OLF Annual IIrs	2749.2	2749.2
NAS Ops/Hr	81 •	81 •
	53 *	53 •
OLF Ops/Hr	33 4	33° / A D 111123
NAS Ops/Yr	232283	232283 / HE PAR N 44
OLF Ops/Yr	154707 145,767	154707 /145, 707 MET A (4)
Total Ops/Yr	377990	232283 154707 377990  HEARD 4433 UNET APP 44
Ops/PTR	1598 •	1452 T
PTR Capacity	236	250 250 CNATRA NS THE DUE TO WEATHER FACTOR, SERTH
NOTE: Data based on	use of all daylight	/ E/10/94 CANCELLATION RATES, CHATRA BAFRN'T
Data provided by CN.	ATRA N334.	/ 250

14. 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.

<sup>&</sup>lt;sup>5</sup>Answer for each independent runway complex.

Révision 2

# REVISED 25 AUG 94 BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

12. Discuss the factors that constrain the number of available student flying hours per day (e.g., AICUZ agreements).

No constraints.

13. Assuming that airfield operations are not constrained by operational funding (personnel support, increased overhead costs, etc.), with the <u>present</u> equipment, physical plant, aircraft mix, etc., what additional capacity (in flight operations per hour) could be gained? Provide details and assumptions for all calculations<sup>5</sup>.

Based on CNATRA data with 81 flight operations per hour at NAS Meridian and 53 at OLF Joe Williams Field, the limiting PTR factor is runway capacity. Based on the following calculations Training Air Wing ONE PTR capacity is 236.

	<u>T-2/TA-4J:</u>	<u>T-45</u>
Annual Work Days	237	237
NASMER Op Hr/Day	12.1	12.1
OLF Op Hr/Day	11.6	11.6
NAS Annual Hrs	2867.7	2867.7
<b>OLF Annual Hrs</b>	2749.2	2749.2
NAS Ops/Hr	81 *	81 *
OLF Ops/Hr	53 *	53 *
NAS Ops/Yr	232283	232283
OLF Ops/Yr	145707	145707
Total Ops/Yr	377990	377990
Ops/PTR	1598 *	1452 *
PTR Capacity	236	260

NOTE: Data based on use of all daylight hours.

NAS Meridian calculated capacity using FAA AC150/5060-5 criteria is 81 air operations per hour; OLF Joe Williams calculated capacity is 53 air operations per hour. Using regular field hours (16) and annual flying days (237) yields 3,792 annual hours of operations. In FY93 230,627 air operations were logged at NAS Meridian. That averages 60.8 air operations per hour at NAS Meridian. Historic air operations per hour at NAS Meridian vary from a low of 37 air operations per hour to a high of 198 air operations per hour depending on which stage of training or what type of flying the Air Wing is doing. Employing similar methodology for OLF Joe Williams, 10.5 hours a day, 237 flying days or 2,488.5 hours annual hours of operation, FY93 traffic count of 64,463, yields 25.9 air operations per hour. By comparing the postulated maximum air operations per hour to historic data, a 25% increase in air operations would be achievable at NAS Meridian and a 52% increase at OLF Joe Williams Field.

\* Data provided by CNATRA N334.

14. 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.

R

<sup>&</sup>lt;sup>5</sup>Answer for each independent runway complex.

12. Discuss the factors that constrain the number of available student flying hours per day (e.g., AICUZ agreements).

## No constraints.

13. Assuming that airfield operations are not constrained by operational funding (personnel support, increased overhead costs, etc.), with the <u>present</u> equipment, physical plant, aircraft mix, etc., what additional capacity (in flight operations per hour) could be gained? Provide details and assumptions for all calculations<sup>5</sup>.

Based on CNATRA data with 81 flight operations per hour at NAS Meridian and 53 at OLF Joe Williams Field, the limiting PTR factor is runway capacity. Based on the following calculations Training Air Wing ONE PTR capacity is 236.

	•	/	
	T-2/TA-4J:	T-45	
Annual Work Days	237	237	•
NASMER Op Hr/Day	12.1	12.1	
OLF Op Hr/Day	11.6	11.6	
NAS Annual Hrs	2867.7	2867.7	
OLF Annual Hrs	2749.2	2/149.2	
NAS Ops/Hr	81 *	81 *	•
OLF Ops/IIr	53 *	53 *	123
NAS Ops/Yr	232283	232283	HEARD N 4433
OLF Ops/Yr	154707/45,767	154707 145,707	MEI 240
Total Ops/Yr	377990	377990	27 11/10
Ops/PTR	1598 *	1452 *	+ Av
PIR Capacity	236	260	

NOTE: Data based on use of all daylight hours.

14. 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.

<sup>\*</sup> Data provided by CNATRA N334.

<sup>&</sup>lt;sup>5</sup>Answer for each independent runway complex.

## **Facilities**

# a. Airfield (cont.)

15. Give the designation, length, width, load capacity, lighting configurations, and type of arresting gear for each runway.

			Weight	Lighting			Arresting	
Runway	Length (ft)	Width (ft)	Bearing Capacity	F	P	С	N	gear (Type)
NORTH: 1R/19L	8000	200	147,000 (TT 445K)	X				E-28 (Hyd) & E-5 (Chain)
SOUTH: 1L/19R	8000	200	173,000 (TT 525K)	X		1		E-28 (Hyd) & E-5 (Chain)
EAST: 10/28	6400	200	<b>47,000</b> (тт 228к)		X			E-28 (Hyd) & E-5 (Chain)
OLF: 13/31	8000	150	41,000 (TT 224 K)		X	X		E-28 (Hyd) & E-5 (Chain)

F -- Full Lighting (approach, runway edge, center, and threshold)

P -- Partial Lighting (less than full)

C -- Carrier Deck Lighting Simulated (embedded)

N -- No lighting

TT - TWIN TANDEM

16. In the table below indicate the Navy, Army and Air Force Training Aircraft that can use each runway.

Runway	Navy	Army	Air Force
NORTH: 1R/19L	ALL	ALL	ALL
SOUTH: 1L/19R	ALL	ALL	ALL
EAST: 10/28	ALL	ALL	ALL *
OLF: 13/31	ALL	ALL	ALL

\* Except T-38.

CNATRA

Revision 2

# REVISED 12AUG94 BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

#### **Facilities**

# a. Airfield (cont.)

17. For the following category codes, provide the amount of adequate, substandard, and inadequate facilities as defined by NAVFACINST 11000.44E.

THE FOLLOWING INCLUDES BOTH NAS MERIDIAN AND OLF JOE WILLIAMS FIELD.

	The state of the s						
CCN	Facility Type	Unit Measure	Adequate	Substandard	Inadequate	Comments	
111-10	Runways Fixed Wing	SY	692699	0	0		
111-15	Runways Rotor Wing	SY	0	0	0		
111-20	Landing Pads	SY	0	0	278	D30/LOCATION/STRUCTURE	
113-20	Parking Aprons	SY	329668	0	0		
113-40	Access Aprons	SY	9100	0	0		
121-10	Direct Fueling	OL / GM	0	0	0		
121-20	Truck Fueling	OL / GM	6/2700	0	0	·	
121-30	Defueling .	OL / GM	0	0	0		
124-30	Fuel Storage	GA	3427990	0	0		
136-36	Carrier Lighting	EA	2	0	. 0		
149-30	Arresting Gear	EA	6	0	0		
421-xx	Ammunition Storage	CF	11782	0	0		
425-xx	Open Ammunition Storage	SY	0	O	0		

18. 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: 111-20 Landing Pads
- b. What Makes it inadequate? Code D30 Location/Structure
- c. What use is being make of the facility? Helo Landing Pad
- d. What is the cost to upgrade the facility to substandard? Not available.
- e. What other use coud be made of the facility and at what cost? Aircraft Parking Area.

  No Cost.
- f. Current improvement plans and programmed funding: None.
- g. Has this facility condition resulted in "C3" or C4" designation on your BASEREP? NO.

R

R



Rivision /

# BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

## **Facilities**

# a. Airfield (cont.)

17. For the following category codes, provide the amount of adequate, substandard, and inadequate facilities as defined by NAVFACINST 11000.44E.

THE FOLLOWING INCLUDES BOTH NAS MERIDIAN AND OLF JOE WILLIAMS FIELD.

CCN	Facility Type	Unit Measure	Adequate	Substandard	Inadequate	Comments
111-10	Runways Fixed Wing	SY	692,699 - <del>670477</del> -	0	0	
111-15	Runways Rotor Wing	SY	0	0	0	
111-20	Landing Pads	SY	278	0 /	0	
113-20	Parking Aprons	SY	329668 <del>328071</del>	9/	0	
113-40	Access Apronis	SY	9100	0	0	
121-10	Direct Fueling	OL / GM	•	0	0	•
121-20	Truck Fueling	OL / GM	6/2790	o	0	•
121-30	Defueling	OL / GM	/•	0	0	
124-30	Fuel Storage	GA /	3427990	0	0	
136-36	Carrier Lighting	EA	2	O	0	
149-30	Arresting Gear	EA	6	0	0	
421-xx	Ammunition Storage	CF	11782	0	0	,
425-xx	Open Ammunition Storage	SY	•	0	0	

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

No inadequate facilities.

# **Facilities**

# a. Airfield (cont.)

17. For the following category codes, provide the amount of adequate, substandard, and inadequate facilities as defined by NAVFACINST 11000.44E.

THE FOLLOWING INCLUDES BOTH NAS MERIDIAN AND OLF JOE WILLIAMS FIELD.

CCN	Facility Type	Unit Measure	Adequate	Substandard	Inadequate	Comments
111-10	Runways Fixed Wing	SY	670477	0	6	
111-15	Runways Rotor Wing	SY	0	0	0	
111-20	Landing Pads	SY	278	0 /	0	
113-20	Parking Aprons	SY	328073	0/	0	
113-40	Access Aprons	SY	9100	/0	0	
121-10	Direct Fueling	OL / GM	0	0 .	0	
121-20	Truck Fueling	OL / GM	6/2706	0	0	
121-30	Defueling	OL / GM	0	0	0	
124-30	Fuel Storage	GA /	3427990	0	0	
136-36	Carrier Lighting	EA	2	.0	0	
149-30	Arresting Gear	EA	6	0	0	
421-xx	Ammunition Storage	CF	11782	0	0	,
425-xx	Open Ammunition Storage	SY	0	0	0	

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

No inadequate facilities.



Revision /

### BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

### Facilities 1

# b. Airspace

1. Give the number of workable blocks of airspace and the average dimensions (n.mi. x n.mi. x ft) of these blocks for each type and level of pilot training and trainer aircraft. Note that a workable block of airspace must be large enough to support the required training maneuvers/evolutions without interfering with another block and have an ingress/egress route that does not go through other airspace blocks.

Type of Pilot Training	Level of Pilot Training	Trainer Airacraft	# Workable Blocks of Airspace	Average Block Dimensions
Strike	Intermediate	T-2	12	15 NM X 13 NM X <del>160001</del> 15000
٠,	Advanced	TA-4J	8	25 NM X 19 NM X 16000 15000
CNATRA N3	Intermediate/A	T-45	20 *	25 NM X 19 NM X 16000°

CNATRA
5-18-94

CHATRA
N7
5-18-94

- \* Indicates total of T-2 and TA-4J airspace blocks combined.
- 2. If the transit corridors between training areas and air station limits the number of aircraft that can train concurrently (i.e. can't safely use all blocks) give this limitation and explain what this number is based on. Break this information out by type and level of training if appropriate.

NA

#### **Facilities**

## b. Airspace

1. Give the number of workable blocks of airspace and the average dimensions (n.mi. x n.mi. x ft) of these blocks for each type and level of pilot training and trainer aircraft. Note that a workable block of airspace must be large enough to support the required training maneuvers/evolutions without interfering with another block and have an ingress/egress route that does not go through other airspace blocks.

Type of Pilot Training	Level of Pilot Training	Trainer Airacraft	# Workable Blocks of Airspace	Average Block Dimensions
Strike	Intermediate	T-2	12	15 NM X 13 NM X 16000'
2	Advanced	тА-4Ј	8	25 NM X 19 NM X 16000'
CNATRA N3	Intermediate/A dvanced	T-45	20 *	25 NM X 19 NM X 16900°

<sup>\*</sup> Indicates total of T-2 and TA-4J airspace blocks combined.

2. If the transit corridors between training areas and air station limits the number of aircraft that can train concurrently (i.e. can't safely use all blocks) give this limitation and explain what this number is based on. Break this information out by type and level of training if appropriate.

NA

# Facilities NO NFO TRAINING AT NAS MERIDIAN

## b. Airspace (cont.)

3. Provide the number of workable blocks of airspace and the average dimensions (n.mi. x n.mi. x ft) of these blocks for each type and level of NFO training and trainer aircraft. Note that a workable block of airspace must be large enough to support the required training maneuvers/evolutions without interfering with other blocks and have an ingress/egress route that does not go through other airspace blocks.

Type of NFO Training	Level of NFO Training	Trainer Aircraft	# Workable Blocks of Airspace	Average Block Dimensions
General	Primary	T-34/T-2	NA.	
		JPATS <sup>9</sup>		
General	Intermediate	T-34/T-2/T-47		
	·	JPATS <sup>6</sup>		
NAV	Advanced	T-43		
TN/BN	Advanced	T-2		
	Advanced	T-39		
RIO	Advanced	T-2		
	Advanced	T-39		
OJN	Advanced	T-2		
	Advanced	T-39		
ATDS	Advanced	E-2C		
		Total		

4. If the transit corridors between training areas and air station limits the number of aircraft that can train concurrently (i.e. can't safely use all blocks) give this limitation and explain what this number is based on. Break this information out by type and level of training if appropriate.

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<sup>&</sup>lt;sup>6</sup> If requirements are still being derived, give best estimate

#### **Facilities**

- b. Airspace (cont.)
- 5. List all the General and Special Use Airspace (SUA) (e.g., alert areas, restricted areas, warning areas, and MOAs) and airspace-for-special-use (e.g., ranges and low level training routes) within 100 n.mi. of the air station that are used for flight training. For <u>each</u> airspace provide the following information (<u>seven questions</u>):

### THE FOLLOWING (a) - (f) OUESTIONS ARE ANSWERED BELOW BY AIRSPACE:

(a) Provide the type, name, location, size (nmi. x nmi. x ft), available times, airspace controlling activity, scheduling activity, method of scoring/ recording, and proximity to airport traffic areas.

ON PROXIMITY TO AIRPORT TRAFFIC AREAS (ATA) NOTE: Airport Traffic Areas (ATAs) no longer exist, class "D" airspace (surface to 2500 AGL) does not interfere with any airspace used by CTW-1.

- (b) Is the airspace under radar and/or communications coverage/control? If so, who provides the services?
- (c) Does the Navy own the land below the training airspace under your cognizance? If not, do you control any real property interest? If so, describe the agreements and when these agreements are up for renewal?
- (d) What is the distance and time en route?
- (e) Are there any environmental limitations in or surrounding any of the training areas that impede the mission? If so, provide details.
- (f) Is land and/or air encroachment an issue which endangers long term availability of any training areas? If so, provide details.

### MERIDIAN ONE WEST

(a) TYPE: MILITARY OPERATING AREA (MOA)/ATCAA
LOCATION: 5 NM NNW OF NAS MERIDIAN
SIZE: 75 NM X 50 NM X 15000' (3750 SQ MI) 8000- FL230
AVAILABLE TIMES: 0700-2300 MON-FRI; 1600-1800 SUN
CONTROLLING AGENCY: MEMPHIS ARTCC
SCHEDULING ACTIVITY: TRAINING AIR WING ONE
SCORING/RECORDING: NA

ENATRA N3

- (b) RADAR COVERAGE? YES / MEMPHIS CENTER
- (c) NAVY OWNED LAND? SEARAY TARGET RANGE & OLF J. WILLIAMS FIELD
- (d) DISTANCE/TIME EN ROUTE: 10 NM/0.1 HR
- (e) ENVIRONMENTAL LIMITATIONS: NONE
- (f) ENCROACHMENT: NONE

PROXIMITY TO ATA: NA

## MERIDIAN ONE EAST

(a) TYPE: MILITARY OPERATING AREA/ATCAA
LOCATION: 25 NM NE OF NAS MERIDIAN
SIZE: 30 NM X 24 NM X 15000' (750 SQ MI) 8000- FL230
AVAILABLE TIMES: UNKNOWN
CONTROLLING AGENCY: MEMPHIS ARTCC
SCHEDULING ACTIVITY: 14TH FTW, COLUMBUS AFB, MS
SCORING/RECORDING: NA
PROXIMITY TO ATA: NA

(b) RADAR COVERAGE? YES / MEMPHIS CENTER

(c) NAVY OWNED LAND? NO

(d) DISTANCE/TIME EN ROUTE: 23 NM/0.1 HR (e) ENVIRONMENTAL LIMITATIONS: NONE

(e) ENVIRONMENTAL LIMITATIONS: (f) ENCROACHMENT: NONE

CNATRA NO

## PINEHILL EAST

(a) TYPE: MILITARY OPERATING AREA / ATCAA
LOCATION: 30 NM SE OF NAS MERIDIAN
SIZE: 42 NM X 52 NM X 10000' (975 SQ MILES) 10000 - FL 230
AVAILABLE TIMES: 0700-2300 MON-FRI & 0800-1500 SAT
CONTROLLING AGENCY: ATLANTA ARTCC
SCHEDULING ACTIVITY: TRAINING AIR WING ONE
SCORING/RECORDING: NA
PROXIMITY TO ATA: NA

CXIATRA N3

- (b) RADAR COVERAGE? YES / ATLANTA CENTER
- (c) NAVY OWNED LAND? NO
- (d) DISTANCE/TIME EN ROUTE: 23 NM/0.1 HR
- (e) ENVIRONMENTAL LIMITATIONS: NONE
- (f) ENCROACHMENT: NONE

# PINEHILL WEST

- (a) TYPE: MILITARY OPERATING AREA / ATCAA
  LOCATION: 20 NM SE OF NAS MERIDIAN
  SIZE: 770 SQ MILES, 10000 AND ABOVE (0000 FL230
  AVAILABLE TIMES: 0700-2300 MON-FRI & 0800-1500 SAT
  SCHEDULING ACTIVITY: TRAINING AIR WING ONE
  CONTROLLING AGENCY: ATLANTA ARTCC
  SCORING/RECORDING: NA
  PROXIMITY TO ATA: NA
- (b) RADAR COVERAGE? YES / ATLANTA CENTER
- (c) NAVY OWNED LAND? NO
- (d) DISTANCE/TIME EN ROUTE: 23 NM/0.1 HR
- (e) ENVIRONMENTAL LIMITATIONS: NONE
- (f) ENCROACHMENT: NONE

# R4404 A, B, & C (SEARAY TARGET RANGE)

(a) TYPE: RESTRICTED

LOCATION: 25 NM NORTH OF NAS MERIDIAN

SIZE: R4404 A - 10 NM CIRCLE X 11500'

R4404 B - 10 NM CIRCLE X 10300'

R4404 C - 10 NM CIRCLE X 3000'

AVAILABLE TIMES: 0730-1730

CONTROLLING AGENCY: MEMPHIS ARTCC

SCHEDULING ACTIVITY: TRAINING AIR WING ONE

SCORING/RECORDING: ENHANCED AIR FORCE COMPUTER SCORING PROGRAM

PROXIMITY TO ATA: NA

(b) RADAR COVERAGE? YES / MEMPHIS CENTER

WNED/2235.23 ACR

- (c) NAVY OWNED LAND? YES. 653.67 ACRES NAVY OWNED/2235.23 ACRES UNDER EASEMENT TO NAVY.
- (d) DISTANCE/TIME EN ROUTE: 25 NM/0.2 HR
- (e) ENVIRONMENTAL LIMITATIONS: NONE

(RED COCKCADED WOODPECKER COLONY IS LOCATED 1 MILE FROM TARGET BOUNDARY. THIS COLONY DOES NOT ENVIRONMENTALLY CONTRAIN OPERATIONS. REF: ENVIRONMENTAL ASSESSMENT FOR MODIFICATION TRAINING AT SEARAY TARGET RANGE, MAY 93.)

(f) ENCROACHMENT: NONE.

### VR-1030/1031/1032/1033, IR-044

(a) TYPE: LOW LEVEL ROUTE

LOCATION: CENTRAL MS

SIZE: LENGTH VARIES

AVAILABLE TIMES: DAYLIGHT HOURS

CONTROLLING AGENCY: MEMPHIS ARTCC

SCHEDULING ACTIVITY: TRAINING AIR WING ONE

SCORING/RECORDING: NA

PROXIMITY TO ATA: NA

- (b) RADAR COVERAGE? YES
- (c) NAVY OWNED LAND? NO
- (d) DISTANCE/TIME EN ROUTE: VARIES ON ROUTE/0.2 TO 0.5 HOURS
- (e) ENVIRONMENTAL LIMITATIONS: NONE
- (f) ENCROACHMENT: NONE

ENATRA N3

### BIRMINGHAM

TYPE: MILITARY OPERATING AREA

LOCATION: WEST CENTRAL ALABAMA

SIZE: 32 NM X 47 NM X 17500' (1504 SQ MI)

AVAILABLE TIMES: 0700 TO 1030, 1130 TO 1400, 1530 TO 2300

CONTROLLING AGENCY: ATLANTA ARTCC

SCHEDULING ACTIVITY: 116TH TFW, B'HAM ANG, MONTGOMERY, AL

SCORING/RECORDING: NA

PROXIMITY TO ATA: NA

RADAR COVERAGE? YES / ATLANTA CENTER (b)

NAVY OWNED LAND? NO (c)

DISTANCE/TIME EN ROUTE: 30 NM/0.2 HR (d)

ENVIRONMENTAL LIMITATIONS: NONE (e)

**ENCROACHMENT: NONE** (f)

### COLUMBUS 1/3

TYPE: MILITARY OPERATING AREA ATCAA LOCATION: NORTH CENTRAL MISSISSIPPI SIZE: 120 NM X 48 NM X 15000' (5760 SQ MI) 8000- FL 230 AVAILABLE TIMES: 0700-1700 MON-FRI SCHEDULING ACTIVITY: 14FTW, COLUMBUS AFB, MS CONTROLLING AGENCY: MEMPHIS ARTCC CNATRA N3

SCORING/RECORDING: NA

PROXIMITY TO ATA: NA

RADAR COVERAGE? YES / MEMPHIS CENTER (b)

NAVY OWNED LAND? NO (c)

DISTANCE/TIME EN ROUTE: 63 NM/0.3 HR (d)

**ENVIRONMENTAL LIMITATIONS: NONE** (e)

**ENCROACHMENT: NONE** 

(g) 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.

Yes, airspace available for training use by CTW-1 units would allow a 240% increase in Advanced Strike and 170% increase in Intermediate Strike over the FY 95 PTR of 182 Advanced Strike and 241 Intermediate Strike.

```
ASSUMPTIONS:
```

237 flying days per year 18% cancellation rate for weather

A-4 (.905) T-2 (.907) overhead factor for IUT/PMCF

A-4 (.93) T-2 (.95) attrition factor

12 hrs daytime training available during summer months 10 hrs daytime training available during winter months

Calculations are based on the following formula:

- 237 flying days x (wx cancellation factor) = annual VFR flyable days
- annual flyable days × 1/2 = number of days summer or winter
- number of days summer or winter x summer hrs (12) and winter hrs (10) = available MOA day hrs (summer and winter) per year. Available MOA hrs may vary if the airspace is not available for use during all daylight hrs.
- available MOA hrs annually multiplied by x's (student sorties) per hr = annual number of X's (student sorties) possible in specific airspace
- annual number of MOA X's divided by number of X's in stage = PTR capacity
- PTR multiplied by overhead factors = airspace PTR capacity

```
Meridian 1 West MOA
```

```
237 flyable days x 82% = 194

194 + 2 = 97 summer days/97 winter days

97 summer days x 12 hrs/day = 1164 hrs

97 winter days x 10 hrs/day = 970 hrs

total = 2134 hrs annually
```

CNATRA N3

A-4

```
2134 hrs x 3X/hr = 6402 total X's
6402÷20 (X's in FORM, FAM, BI, OCF, TACF) = 320 total PTR capacity
320 x .905 (overhead factors) (.93 attrition) = 269 airspace PTR capacity
2134 hrs x 2X/hr = 4268
4268÷13 (ACM stage) = 328
328 X (.905) (.93) = 276 PTR
```

T-2

```
2134 hr x 8X/hr = 17072 total X's
17072÷ 41 = 416
416 x (.907) (.95) = 358 PTR
```

#### **BIRMINGHAM MOA**

```
237 x 827= 194

194÷2 = 97

97 x 6 (average number summer hours available/day) = 582

97 x 6 (average number winter hours available/day) = 582

total = 1164
```

A-4	Т-2	
$1164 \times 1 = 1164$	$1164 \times 2 = 2328$	
$1164 \div 20 = 58$	2328 ÷ 41 (FORM/FAM/BI/OCF) = 56	
$58 \times (,905) (.93) = 49$	$56 \times (.907) (.95) = 48$	
	$1164 \times 2.5 = 2910$	
	2910-48 (GUN stage) = 363	
	$363 \times (.907) (.95) = 313$	•
PINEHILL MOA		
$237 \times 82 = 194$		
$194 \div 20 = 97$		
$97 \times 6 = 582$		
Total = 1164		
A-4	Т-2	
$1164 \times 2 = 2328$	$1164 \times 1 = 1164$	
2328 ÷ 20 = 116	1164 + 8 (GUN stage) = 145	_
$116 \times (.905) (.93) = 98$	$145 \times (.907) (.95) = 124$	2
$1164 \times 2 = 2328$	•	CNATRA N3
2328 + 13  (ACM stage) = 179	•	CNALIG
$179 \times (.905) (.93) = 150$		
TOTAL	A-4	Т-2
MERIDIAN 1 W MOA	A	1-2
FAM/FORM/BI/OCF	269	358
ACM	276	
BIRMINGHAM		
FAM/FORM/BI/OCF	49	48
ACM		
GUNS		313
PINEHILL	98	
FAM/FORM/BI/OCF ACM	150	
GUNS		124
3373	4.0 4123	•=•
FAM/FORM/BI/C/CF	416 HEMEN 19	406
ACM	47- 426 CNE NOT	<del>-</del>
GUNS	- 28 11	437
AVERAGE PTR CAPACITY	416 477 426 ENET NU 433 477 426 ENET APÍ 28 APÍ	421
	NUMBER OF MOA EVENTS	
Т-2	TA-4J	
STAGE TOTAL (DAY/NT) TOTAL	-	
FAM 16 (16/0) 8 (8/0)		
BI 3 (0/3) 2 (2/0)	•	
RI - (X-C) - (X-C)		
OCF 2 (2/0) 1 (1/0)		
FORM 15 (15/0) 5 (5/0)		
AN - (X-C) - (X-C) NE 4 (0/4) 4 (0/4)		

GUNS CQ

TACF ACM TOTAL:

NF

4 (0/4)

8 (8/0)

- (OLF)

48 (41/7)

4 (0/4)

13 (13/0)

37 (33/4)

NA - (OLF) 4 (4/0)

6. Is the available General and SUA/airspace-for-special-use within 100 n.mi. of your installation sufficient to satisfy all present and projected training requirements?

Yes.

- 7. If deployments/detachments to other domestic locations are required to satisfy these shortfalls, provide the following information:
- (a) Where do these units/squadrons deploy?

NAS KEY WEST, FL NAS MIRIMAR, CA NAS NORTH ISLAND, CA NAS CECIL FIELD, FL MCAS BEAUFORT, SC

(b) How far from your installation?

NAS KEY WEST, FL	650 NM
NAS MIRIMAR, CA	1500 NM
NAS NORTH ISLAND, CA	1500 NM
NAS CECIL FIELD, FL	375 NM
MCAS BEAUFORT, SC	400 NM

(c) Reasons for deployment (e.g., adverse weather, airspace saturation, training versatility, etc.)

NAS KEY WEST, FL	CARRIER QUALIFICATION
NAS MIRIMAR, CA	CARRIER QUALIFICATION
NAS NORTH ISLAND, CA	CARRIER QUALIFICATION
NAS CECIL FIELD, FL	CARRIER QUALIFICATION
MCAS BEAUFORT, SC	CARRIER QUALIFICATION

(d) Annual TAD costs incurred for deployments due to adverse weather.

9 \$16,500 PER DEPLOYMENT. NONE

(e) Annual TAD costs incurred for deployments due to airspace nonavailability.

ZERO.

(f) Annual TAD costs incurred for deployments due to insufficient training versatility (e.g., lack of low level training routes etc.)

ZERO.



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# BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

REVISED 01 SEP 94

## **Facilities**

# c. Ground Training

1. By Category Code Number (CCN), complete the following table for all training facilities aboard the installation in which undergraduate pilot and/or NFO training is conducted. Include all 171-xx, 179-xx CCN's and any other applicable CCN.

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: 171-10

Type Training Facility	Total Number	Design Capacity (PN) <sup>1</sup>	Capacity (Student HRS/YR)	
Academic Classroom Training Building #266	6	90	319,950	

CCN: 171-20

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Academic Applied Training Building #266	8	120	426,600

CCN: 171-35

Type Training Facility	Total Number	Design Capacity (PN)	Capacity (Student HRS/YR)
Operational Flight Simulators, Building #150	14	14	49,770
Dedicated Classrooms, Building #150	3	90	319,950
CAI Learning Center, Building #150	1	18	63,990

I 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.



REVISED 01SEP94 Added page.

**Facilities** 

c. Ground Training

CCN: 211-07 - HANGAR - 2-00002

Type Training Facility	Total Number	Design Capacity (PN) <sup>1</sup>	Capacity (Student HRS/YR)
Large Ready Rooms	4	100	355,500
Large Training Rooms	2	100	355,500
Small One-on-One Briefing Rooms	16	16	56,880
Medium Four-on-Four Briefing Rooms	4	16	56,880
Large Briefing Rooms	2	30	106,650
Multi-configure Briefing Room	1	8	28,440
Large Meeting Room	1	300	1,066,500

237 days (CNATRA Planning Factor)

237 days x 15 hours/day = 3555 hours per facility available.

3555 hours available x design capacity = capacity (Student hrs/yr).

I 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.

# **Facilities**

# c. Ground Training

1. By Category Code Number (CCN), complete the following table for all training facilities aboard the installation in which undergraduate pilot and/or NFO training is conducted. Include all 171-xx, 179-xx CCN's and any other applicable CCN.

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: 171-10

Type Training Facility	Total Number	Design Capacity (PN) <sup>1</sup>	Capacity (Student HRS/YR)
Academic Classroom Training Building #266	4	60	113,760

CCN: 171-20

Type Training Facility	Total Number	Design Capacity (PN)	Capacity (Student HRS/YR)
Academic Applied Training Building #266	4	60	113,760

CCN: 171-35

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Operational Simulator Training Building 150	12	12	42,660

<sup>1</sup> 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.

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# BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043 REVISED 19 SEP 94

CCN: 179-10

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Multi-Purpose SEARAY Target Range, 2-00146	1	Does not apply	22941.6

4 students on range every 1/2 hour.

12.1 hours of daylight available based on historical data.

237 days per year.

2 periods per hour X 4 students = 8 students per hour

8 students per hour X 12.1 hours per day = 96.8 student hours per day

96.8 student hours per day X 237 work days = 22941.6 student hours per year.

SEARAY TARGET CAPACITY = 22941.6 STUDENT HOURS PER YEAR

NOTE: This data does not reflect weather cancellations.

CCN: 179-35

. Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Observation Towers at the Target Range, 2-00139 & 2-00144	2	Does not apply	NA

2. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

CCN 171-10 - Academic Instruction Building,

CCN 171-20 - Applied Instruction Building, and

**CCN 171-35 - Operational Training Building:** 

237 days (CNATRA Planning Factor)

237 days x 15 hours/day = 3555 hours per facility available.

3555 hours available x design capacity (PN) = student hr/yr.

CCN 171-35 - Operatinal Training Building:

NOTE: 8 2F101 Trainers and

6 2F90A Trainers

(Each trainer is scheduled 6 times per day for 2.5 hours = 15 hours per day).

72 sorties per day.



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# CCN: 179-10

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Multi-Purpose SEARAY Target Range, 2-00146	1	Does not apply	22941.6

4 students on range every 1/2 hour.

12.1 hours of daylight available based on historical data.

237 days per year.

2 periods per hour X + 4 students = 8 students per hour

8 students per hour  $\times$  12.1 hours per day = 96.8 student hours per day

96.8 student hours per day X 237 work days = 22941.6 student hours per year.

SEARAY TARGET CAPACITY = 22941.6 STUDENT HOURS PER YEAR

NOTE: This data does not reflect weather cancellations.

# CCN: 179-35

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Observation Towers at the Target Range, 2-00139 & 2-00144	2	Does not apply	NA

2. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

CCN 171-10 - Academic Instruction Building and

**CCN 171-20 - Applied Instruction Building:** 

237 days (CNATRA Planning Factor)

237 days x 8 hours/day = 1896 hours per facility available.

1896 hours available x 60 student capacity = 113,760 student hr/yr.

CCN 171-35 - Operational Training Building:

237 days (CNATRA Planning Factor)

237 days x 15 hours/day = 3555 hours per facility available.

3555 hours available x 14 student capacity = 49,770 student\hr/yr.

NOTE: 8 2F101 Trainers and

6 2F90A Trainers

(Each trainer is scheduled 6 times per day for 2.5 hours \= 15 hours per day).

72 sorties per day.

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Revised Pg

### REVISION 08 JUL 94

### BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

# CCN: 179-10

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Multi-Purpose SEARAY Target Range, 2-00146	1	Does not apply	22941.6

R

R

4 students on range every 1/2 hour.

12.1 hours of daylight available based on historical data.

237 days per year.

2 periods per hour X 4 students = 8 students per hour

8 students per hour X 12.1 hours per day = 96.8 student hours per day

96.8 student hours per day X 337 work days = 22941.6 student hours per year.

SEARAY TARGET CAPACITY = 22941.6 STUDENT HOURS PER YEAR

NOTE: This data does not reflect weather cancellations.

### CCN: 179-35

Type Training Facility	Total	Resign Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Observation Towers at the Target Range, 2-00139 & 2-00144	2	Does not apply	NA

2. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

CCN 171-10 - Academic Instruction Building and

CCN 171-20 - Applied Instruction Building:

237 days (CNATRA Planning Factor)

237 days x 8 hours/day = 1896 hours per facility available.

1896 hours available x 60 student capacity = 113,760 student hryr.

CCN 171-35 - Operational Training Building:

237 days (CNATRA Planning Factor)

237 days x 15 hours/day = 3555 hours per facility available.

3555 hours available x 12 student capacity = 42,660 student hr/yr.

NOTE: 6 2F101 Trainers and

6 2F90A Trainers

(Each trainer is scheduled 6 times per day for 2.5 hours = 15 hours per day).

72 sorties per day.

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### 1 JUN 94 REVISION TO BRAC-95 DC 2/NAS MERIDIAN MS/UIC:63043

CCN: 179-10

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Multi-Purpose SEARAY Target Range, 2-00146	1	Does not apply	NA

CCN: 179-35

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Observation Towers at the Target Range, 2-00139 & 2-00144	2	Does not apply	NA

2. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

CCN 171-10 - Academic Instruction Building and

CCN 171-20 - Applied Instruction Building:

237 days (CNATRA Planning Factor)

237 days x 8 hours/day = 1896 hours per facility available.

1896 hours available x 60 student capacity = 113,760 student hr/yr.

# CCN 171-35 - Operational Training Building:

237 days (CNATRA Planning Factor)

237 days x 15 hours/day = 3555 hours per facility available.

3555 hours available x 12 student capacity = 42,660 student hr/yr.

# NOTE: 6 2F101 Trainers (Intermediate Strike) and

6 2F90A Trainers (Advance Strike)

(Each trainer is scheduled 6 times per day for 2.5 hours = 15 hours per day).

72 sorties per day.

2F101 Trainers are only used for Intermediate Strike

2F90A Trainers are only used for Advanced Strike

CCN: 179-10

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Multi-Rurpose SEARAY Target Range, 2-00146	1	Does not apply	NA

CCN: 179-35

Type Training Facility	Total	Design Capacity	Capacity
	Number	(PN)	(Student HRS/YR)
Observation Towers at the Target Range, 2-00139 & 2-00144	2	Does not apply	NA

2. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

CCN 171-10 - Academic Instruction Building and

CCN 171-20 - Applied Instruction Building:

237 days (CNATRA Planning Factor)

237 days x 8 hours/day = 1896 hours per facility available.

1896 hours available x 60 student capacity = 113,760 student hr/yr.

# CCN 171-35 - Operational Training Building:

237 days (CNATRA Planning Factor)

237 days x 15 hours/day = 3555 hours per facility available.

3555 hours available x 12 student capacity = 42,860 student hr/yr.

### NOTE: 6 2F101 Trainers and

6 2F90A Trainers

(Each trainer is scheduled 6 times per day for 2.5 hours = 15 hours per day).

72 sorties per day.

### **Facilities**

- c. Ground Training (cont.)
- 3. Assuming that the ground school training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the <u>present</u> equipment, physical plant, etc., what additional capacity (in student hours) could be gained? Provide details and assumptions for all calculations.

Student capacity is based on available usage of 8 hours, but that could be increased to 16 or 24 hours per day, doubling or tripling the capacity.

Both CCN: 171-10 & 171-20, Academic Classroom & Applied Training Bldg #266 would increase capacity as follows:

8 HR/DAY = 113,760 STUDENT HRS 16 HR/DAY = 227,520 STUDENT HRS 24 HR/DAY = 341,280 STUDENT HRS

CCN: 171-35, Operational Simulator Training Bldg #150 would increase capacity as follows:

15 HR/DAY = 42,660 STUDENT HRS

4. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc. cannot overcome.

No limiting factors.

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5. What percentage of the FY 2001 gross excess capacity (GEC) for each CCN in which undergraduate pilot and/or NFO training is conducted could be utilized for additional training? Calculate GEC as follows:

Excess capacity could be converted into PTR or excess classroom hours could be used for alternate training.

### SEE CALCULATIONS BELOW:

GEC = Capacity [A] - Total Requirements ([B]  $\times$  [C] + [D]  $\times$  [E] + [F]

Key:

- [A] Capacity (Student Hrs/Yr) taken from Facilities question c.1.
- [B] -- Sum of Pilot Ground Flight School Training Requirements identified in Mission Requirements question c.1(a)
- [C] -- Pilot PTR for FY 2001 identified in Mission Requirements question a.1
- [D] -- Sum of NFO Ground Flight School Training Requirements identified in Mission Requirements question c.1(b)
  - [E] -- NFO PTR for FY 2001 identified in Mission Requirements question a.2
  - [F] -- Sum of Other Ground Training Requirements identified in Mission Requirements question d.1

#### 2001 PROJECTION

### **FOR CCN 171-10:**

#### HRS AVAILABLE/YR BASED ON 8 HR/DAY

A = 113,760 STUDENT HRS/YR

B.1 = 44 HRS/STUDENT T-2

B.2 = 33 HRS/STUDENT TA-4J

C.1 = 204 STUDENT PTR T-2

C.2 = 121 STUDENT PTR TA-4J

 $GEC = A-(B.1 \times C.1) + (B.2 \times C.2)$ 

= 113,760 STUDENT HRS - (44 HR/STUDENT T-2 X 204 PTR T-2) + (33 HRS/STUDENT TA-4J X 121 PTR TA-4J)

= 113,760 - 8976 HRS + 3993 HRS

= 113,760 - 12,969 HRS

= 100,791 HRS EXCESS AVAILABLE

**GEC: 100%** 

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What percentage of the FY 2001 gross excess capacity (GEC) for each CCN in which undergraduate pilot and/or NFO training is conducted could be utilized for additional training? Calculate GEC as follows:

Excess capacity could be converted into PTR or excess classroom hours could be used for alternate training.

# SEE CALCULATIONS BELOW:

- GEC = Capacity [A] Total Requirements ([B] x [C] + [D] x [E] + [F]
- Key: [A] -- Capacity (Student Hrs/Yr) taken from Facilities question c.1.
  - [B] -- Sum of Rilot Ground Flight School Training Requirements identified in Mission Requirements question c.1(a)
  - [C] -- Pilot PTR for FY 2001 identified in Mission Requirements question a.i
- [D] -- Sum of NFO Ground Flight School Training Requirements identified in Mission Requirements question c.1(b)
  - [E] -- NFO PTR for FY 2001 identified in Mission Requirements question a.2
  - [F] -- Sum of Other Ground Training Requirements identified in Mission Requirements question d.1

# 2001 PROJECTION

# FOR CCN 171-10:

## HRS AVAILABLE/YR BASED ON 8\HR/DAY

- A = 113,760 STUDENT HRS/YR
- B.1 = 44 HRS/STUDENT T-2
- B.2 = 33 HRS/STUDENT TA-4J
- C.1 = 204 STUDENT PTR T-2
- C.2 = 121 STUDENT PTR TA-4J
- $GEC = A-(B.1 \times C.1) + (B.2 \times C.2)$
- = 113,760 STUDENT HRS (44 HR/STUDENT T-X X 204 PTR T-2) + (33 HRS/STUDENT TA-4J X 121 PTR TA-4J)
- = 113,760 8976 HRS + 3993 HRS
- = 113,760 12,969 HRS
- = 100,791 HRS EXCESS AVAILABLE

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### FOR CCN 171-20:

HRS AVAILABLE/YR BASED ON 8 HR/DAY

A = 113,760 STUDENT HRS/YR

B.1 = 19.0 HRS/STUDENT T-2

B.2 = 19.0 HRS/STUDENT TA-4J

C.1 = 204 STUDENT PTR T-2

C.2 = 121 STUDENT PTR TA-4J

 $GEC = A-(B.1 \times C.1) + (B.2 \times C.2)$ 

= 113,760 STUDENT HRS - (19.0 HR/STUDENT T-2 X 204 PTR T-2) + (19.0

HRS/STUDENT TA-4J X 121 PTR TA-4J)

= 113,760 - 3876 HRS + 2299 HRS

= 113,760 - 6175 HRS

= 107,585 HRS EXCESS AVAILABLE

GEC: 100%

R

### FOR CCN 171-35:

HRS AVAILABLE/YR BASED ON 6 SIMULATORS T-2. & 6 SIMULATORS TA-4J

SIMULATOR HRS AVAILABLE = 42,660 HR

A = 42,660 SIM STUDENT HRS/YR

B.1 = 44.5 SIM HRS/STUDENT T-2

B.2 = 67.5 HRS/STUDENT TA-4J

C.1 = 204 STUDENT PTR T-2

C.2 = 121 STUDENT PTR TA-4J

 $GEC = A-(B.1 \times C.1) + (B.2 \times C.2)$ 

= 42,660 STUDENT HRS - (44.5 HR/STUDENT T-2 X 204 PTR T-2) + (67.5)

HRS/STUDENT TA-4J X 121 PTR TA-4J)

= 42,660 - 9078 HRS T-2 + 8167.5 HRS TA-4

= 42,660 - 17,245 HRS T-2+TA-4

= 25,415 HRS EXCESS AVAILABLE

GEC: 100%

R

## FOR CCN 171-20:

### HRS AVAILABLE/YR BASED ON 8 HR/DAY

 $\lambda = 113,760 \text{ STUDENT HRS/YR}$ 

B.Y = 19.0 HRS/STUDENT T-2

B.2 = 19.0 HRS/STUDENT TA-4J

C.1 = 204 STUDENT PTR T-2

C.2 = 121 STUDENT PTR TA-4J

 $GEC = A-(B.1 \times C.1) + (B.2 \times C.2)$ 

= 113,760 STUDENT HRS - (19.0 HR/STUDENT T-2 X 204 PTR T-2) + (19.0 HRS/STUDENT TA-4J X 121 PTR TA-4J)

= 113,760 - 3876 HRS + 2299 HRS

= 113,760 - 6175 HRS

= 107,585 HRS EXCESS AVAILABLE

### FOR CCN 171-35:

HRS AVAILABLE/YR BASED ON 6 SIMULATORS T-2 & 6 SIMULATORS TA-4J

SIMULATOR HRS AVAILABLE = 42,660 HR

A = 42,660 SIM STUDENT HRS/XR

B.1 = 44.5 SIM HRS/STUDENT T-2

B.2 = 67.5 HRS/STUDENT TA-4J

C.1 = 204 STUDENT PTR T-2

C.2 = 121 STUDENT PTR TA-4J

 $GEC = A-(B.1 \times C.1) + (B.2 \times C.2)$ 

= 42,660 STUDENT HRS -  $(44.5 \text{ HR/STUDENT } -2 \times 204 \text{ PTR T-2}) + (67.5)$ 

HRS/STUDENT TA-4J X 121 PTR TA-4J)

= 42,660 - 9078 HRS T-2 + 8167.5 HRS TA-4

= 42,660 - 17,245 HRS T-2 + TA-4

= 25,415 HRS EXCESS AVAILABLE

#### **Facilities**

- c. Ground Training (cont.)
- 6. By Category Code Number (CCN), complete the following table for all training facilities aboard the installation in which undergraduate pilot and/or NFO training is not conducted. Include all 171-xx, 179-xx CCN's and any other applicable CCN.

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: <u>171-10</u>

Type Training Facility	Total Number	Design Capacity (PN) <sup>2</sup>	Capacity (Student HRS/YR)
Regional Counterdrug Training Academy, Bldg 219	A 3	140/100	237,120 200,000

HEARD N-4433 CRET N-4433 28 APP AVA

CCN: <u>171-20</u>

Type Training Facility	Total Number	Design Capacity (PN)	Capacity (Student HRS/YR)
NTTC Supply Schools Building 330	32	800	1,600,000
NTTC Admin Schools Building 361	30	- <del>739</del> 150	<del>1,478,000</del> 1,500,000

EARD -4433 ENET N-4433 28 APR 94 AVA

7. For the Student HRS/YR value in the preceding table, describe how that entry was derived.

FOR CCN-/7/-20: 8 HRS/DAY X 250 DAYS/YR UTILIZED = 2000 HRS/YR

25 STUDENTS PER ROOM CAPACITY X NUMBER OF ROOMS = TOTAL STUDENTS PER YEAR 2000 HR/YR X STUDENTS PER YEAR = CAPACITY (STUDENT HRS/YR)

FOR CCN-171-10: 8 IHRS/DAY X 250 DAYS/YR = 2000 HRS/YR. 30 STUDS PER ROOM CAPACITY X 2 ROOMS = 60 STUDS 40 STUDS PER ROOM CAPACITY X I ROOM = 40 STUDS 2000 HR/YR X 100 STUDS PER YR = CAPACITY (STUD HRS/YR.)

<sup>2</sup> 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.

#### **Facilities**

- c. Ground Training (cont.)
- 8. Assuming that the ground school training facility is not constrained by operational funding (personnel support, increased overhead costs, etc.), with the <u>present</u> equipment, physical plant, etc., what additional capacity (in student hours) could be gained? Provide details and assumptions for all calculations.

Student capacity is based on available usage of 8 hours per day, but could be increased to 16 or 24 hours per day, tripling the capacity if required.

CCN: 171-10, Counterdrug Training would increase capacity as follows:

8 HR/DAY = 237,120 STUDENT HRS

16 HR/DAY = 474,240 STUDENT HRS

24 HR/DAY = 711,360 STUDENT HRS

CCN: 171-20, NTTC BLDG 330 would increase capacity as follows:

8 HR/DAY = 1,600,000 STUDENT HRS

16 HR/DAY = 3,200,000 STUDENT HRS

24 HR/DAY = 6,400,000 STUDENT HRS

4,800,000

CCN: 171-20, NTTC BLDG 361 would increase capacity as follows:

8 HR/DAY = 1,478,000 STUDENT HRS

16 HR/DAY = 2,956,000 STUDENT HRS

24 HR/DAY = 4,434,000 STUDENT HRS

9. List and explain the limiting factors that further funding for personnel, equipment, facilities, etc. cannot overcome.

#### No limiting factors.

10. What percentage of the FY 2001 gross excess capacity (GEC) for each CCN in which undergraduate pilot and/or NFO training is **not** conducted could be utilized for additional training? Calculate GEC as follows:

#### NONE.

#### GEC = Capacity [A] - Total Requirements [B]

Key: [A] -- Capacity (Student Hrs/Yr) taken from Facilities question c.6.

[B] -- Sum of Other Ground Training Requirements identified in Mission Requirements question d.2

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## **Facilities**

#### c. Ground Training (cont.)

11. For facilities with category codes 171-xx, 179-xx and any other CCN's in which student pilot and/or NFO training is conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of square feet and number of students.

CCN	Facility Type	Units of Measure	Adequate	Substandard	Inadequate	Comments
171-10	Classroom Training, Bldg 266	SF	13085	0	0	Academic Training Building #266
171-20	Applied Training, Bldg 266	SF	7300	0	0	Academic Training Building #266
171-35	Operational Training, Bldg 150	SF	50224	0	0	Simulator Training Building #150
179-10	Multi-Purpose SEARAY Target Range, 2-00146	EA ACRES	1 654 owned + 2235 easements	0	0	
179-35	Observation Towers	EA	2	0	0	

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12. 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:

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#### **Facilities**

#### c. Ground Training (cont.)

11. For facilities with category codes 171-xx, 179-xx and any other CCN's in which student pilot and/or NFO training is conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of square feet and number of students.

CCN	Facility Type	Units of Measure	Adequate	Substandard/	Inadequate	Comments
171-10	Classroom Training, Bldg 266	SF	13085	0	0	Academic Training Building #266
171-20	Applied Training, Bldg 266	SF	7300	0	0	Academic Training Building #266
171-35	Operational Training, Bldg 150	SF	50224	0	0	OFT Building #150

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

No inadequate facilities

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#### **Facilities**

#### c. Ground Training (cont.)

11. For facilities with category codes 171-xx, 179-xx and any other CCN's in which student pilot and/or NFO training is conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of square feet and number of students.

CCN	Facility Type	Units of Measure	Adequate	Substandard	Inadequate	Comments
171-10	Classroom Training, Bldg 266	SF	13085	0	0	Academic Training Building #266
171-20	Applied Training, Bldg 266	SF	7300	0	0	Academic Training Building #266
171-35	Operational Training, Bldg 150	SF	33534	0	0	OFT Building #150
179-10	Multi-Purpose SEARAY Target Range, 2-00146	ACRES	654 owned 2235 easm't	0	0	
179-35	Observation Towers	EACH	2	0	0	

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

#### **Facilities**

### c. Ground Training (cont.)

11. For facilities with category codes 171-xx, 179-xx and any other CCN's in which student pilot and/or NFO training is conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of square feet and number of students.

CCN	Facility Type	Units of Measure	Adequate	Substandard	Inadequate	Comments
171-10	Classroom Training, Bldg 266	ST	13085	0	0	Academic Training Building #266
171-20	Applied Training, Bldg 266	SF	7300	0	0	Academic Training Building #266
171-35	Operational Training, Bldg 150	SF	33534	0	0	OFT Building #150

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

#### **Facilities**

## c. Ground Training (cont.)

13. For facilities with category codes 171-xx, 179-xx and any other CCN's in which student pilot and/or NFO training is not conducted, provide the amount of adequate, substandard, and inadequate facilities in terms of square feet and number of students.

CCN	Facility Type	Units of Measure	Adequate	Substandard	Inadequate	Comments
171-10	Regional Counterdrug Training Academy, Bldg 219	SF	11,016	0	0	
171-20	NTTC Supply Schools Applied Instruction, Bldg 330	SF	67,200	0	0	
171-20	NTTC Admin Schools Applied Instruction, Bldg 361	SF	66,048	0	0	

14. 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:

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## BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043 REVISED 05 AUG 94

#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply
- 1. Provide the number of other aircraft (both active and reserve operational squadrons) that are based at your installation. If a squadron has more than one type of aircraft, fill out a separate line for each type.

Type of	Number of Aircraft (Fiscal Year)							
Aircraft	1995	1996	1997	1998	1999	2000	2001	Mission
C-12	1	1	1	1	1	1	1	Airlift Support
H-1	2	2	2	2	2	2	2	Search & Rescue

- 2. Using the types (and mix) of aircraft currently stationed at your installation, project the number of these aircraft that could be based and parked on your current parking aprons. Provide two estimates:
  - (a) NAVFAC P-80 standard measures (45 degree parking).
  - (b) Real world planning factors to accommodate a surge demand for space (maintaining safe operating procedures).

Aircraft	# of A	Aircraft	·	
Туре	(a)	(b)	Comments	
T-2	113	129	45 degree parking	
TA-4J	96	114	45 degree parking	
T-45	256	291	45 degree parking	
T-2*	99	129	90 degree parking	
TA-4J*	96	114	90 degree parking	
T-45	248	283	90 degree parking	

<sup>\*</sup> NAS Meridian currently utilizes 90 degree parking, calculations done per NAVFAC P-80, Table 113-20A, Page 113-6B.

#### **Facilities**

d. Aircraft Parking, Maintenance, and Supply

1. Provide the number of other aircraft (both active and reserve operational squadrons) that are based at your installation. If a squadron has more than one type of aircraft, fill out a separate line for each type.

Type of		Nı	ımber of	Aircraft (	<i>y</i>			
Type of Aircraft	1995	1996	1997	1998	1999	2000	2001	Mission
C-12	1	1	1	1	1	1	1	Airlift Support
H-1	2	2	2	2	2	2	2	Search & Rescue

2. Using the types (and mix) of aircraft currently stationed at your installation, project the number of these aircraft that could be based and parked on your current parking aprons. Provide two estimates:

(a) NAVFAC P-80 standard measures (45 degree parking).

(b) Real world planning factors to accommodate a surge demand for space (maintaining safe operating procedures).

Aircraft	# of A	ircraft		
Туре	(a)	(b)	Comments	
T-2	113	129	45 degree parking	
ТА-4Ј	96 /	114	45 degree parking	
T-2*	/99	129	90 degree parking	
TA-4J*	96	114	90 degree parking	

<sup>\*</sup> NAS Meridian currently utilizes 90 degree parking, calculations done per NAVFAC P-80, Table 113-20A, Page 113-6B.

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3. 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 on the parking apron spaces.

Assumes NAVFAC P-80 150' peripheral taxilane.

- T-2: NAVFAC P-80 requirements of 90' row separation, 7 rows of 13 aircraft, 1 rows of 12 aircraft, 2 rows of 5 aircraft utilizing 45 degree parking per Table 113-20A, Page 113-6A.
- TA-4J: NAVFAC P-80 requirements of 90' row separation, 6 rows of 16 aircraft utilizing 45 degree parking per Table 113-20A, Page 113-6B.
- T-45 NAVFAC P-80 requirement of 90' row separation, 7 rows of 17 aircraft, 6 rows of 16 aircraft, 1 row of 15 aircraft and 2 rows of 13 aircraft utilizing 45 degree parking.

SURGE PARKING: See attached diagrams.

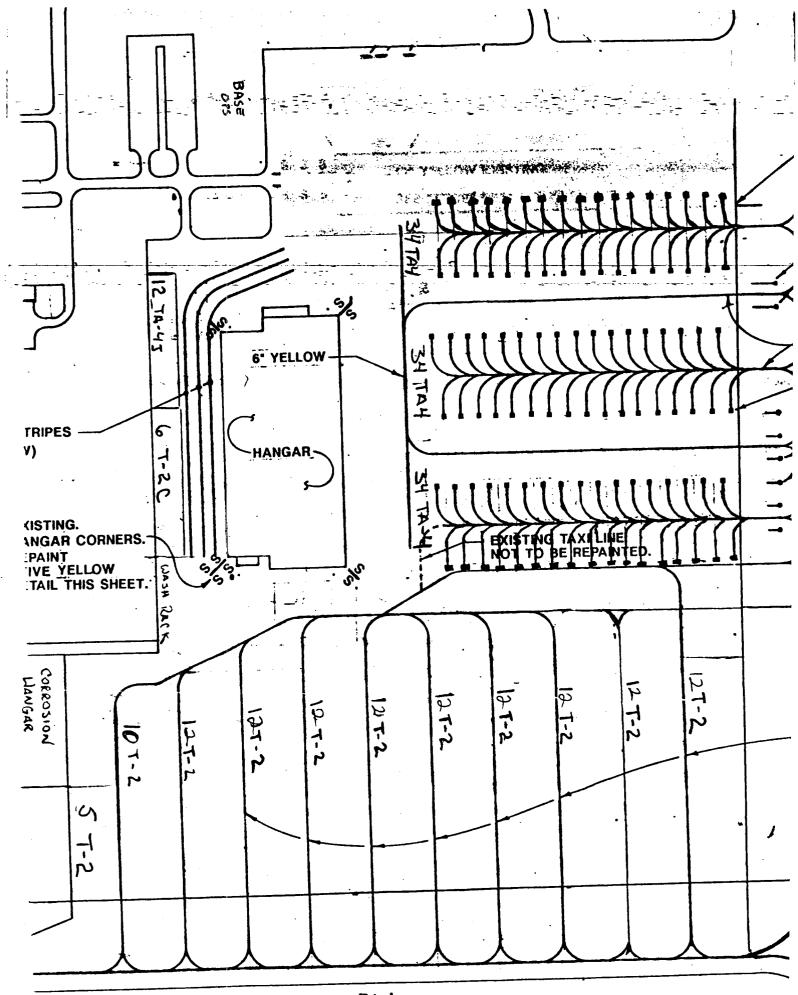
3. Provide the details of your calculations, including your assumptions on the minimum separation between aircraft, folding of aircraft wings and any obstructions that may limit the placement of aircraft on the parking apron spaces.

Assumes NAVFAC P-80 150' peripheral taxilane.

T-2: NAVFAC P-80 requirements of 90' roy separation, 7 rows of 13 aircraft, 1 rows of 12 aircraft, 2 rows of 5 aircraft utilizing 45 degree parking per Table 113-20A, Page 113-6A.

TA-4J: NAVFAC P-80 requirements of 90' row separation, 6 rows of 16 aircraft utilizing 45 degree parking per Table 113-20A, Page 113-6B.

SURGE PARKING: See attached diagrams.



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#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 4. Using the types (and mix) of aircraft currently stationed at your installation, project the maximum number of these aircraft that could be housed in your hangars. Provide two estimates:
  - (a) NAVFAC P-80 standard measures
  - (b) Real world planning factors to accommodate a surge demand for space (maintaining safe operating procedures).

A:	# of 4	Aircraft		
Aircraft Type	(a)	(b)	Comments	
T-2	40	42	BOTH HANGARS FULL OF T-2s	7
TA-4J	55	59	BOTH HANGARS FULL 25 TA-4Js	7
T-45	47	51		
UH-1N	2	3		
UC-12B	1	1		

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5. 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 parks aircraft wing tip to wing tip. Hangar at NAS Meridian, due to depth of structure, allows staggered parking of aircraft. Required hangar width (RHW) formula modified to account for different structure:

$$RHW = N(W) + (N-1)D$$

Hangar Width-East Bay: 448', T-2 wing span 38.1', yield 18 aircraft. Hangar Width-East Bay: 448', TA-4J wing span 27.5', yield 25 aircraft. Hangar Width-East Bay: 448', T-45 wing span 30.8', yield 21 aircraft.

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Hangar Width-West Bay: 484', TA-4J wing span 27.5', yield 26 aircraft. Hangar Width-West Bay: 484', T-2 wing span 38.1', yield 19 aircraft. Hangar Width-West Bay: 484', T-45 wing span 20.8', yield 22 aircraft.

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Corrosion Control Hangar: Yields 4 TA-4J aircraft.

Yields 3 T-2 aircraft. Yields 4 T-45 aircraft

#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 4. Using the types (and mix) of aircraft currently stationed at your installation, project the maximum number of these aircraft that could be housed in your hangars. Provide two estimates:
  - (a) NAVFAC P-80 standard measures
  - (b) Real world planning factors to accommodate a surge demand for space (maintaining safe operating procedures).

Aircraft	# of	Aircraft					
Туре			Comments				
T-2	40	42	BOTH HANGARS FULL OF T-2s				
TA-4J	55	59	BOTH HANGARS FULL TO TA-4Js				
UH-1N	2	3					
UC-12B	1	1					

5. 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 parks aircraft wing tip to wing tip. Hangar at NAS Meridian, due to depth of structure, allows staggered parking of aircraft. Required hangar width (RHW) formula modified to account for different structure:

$$RHW = N(W) + (N-1) D$$

Hangar Width-East Bay: 448', T-2 wing span 38.1', yield 18 aircraft. Hangar Width-East Bay: 448', TA-4J wing span 27.5', yield 25 aircraft.

Hangar Width-West Bay: 484', TA-4J wing span 27.5', yield 26 aircraft. Hangar Width-West Bay: 484', T-2 wing span 38.1', yield 19 aircraft.

Corrosion Control Hangar: Yields 4 TA-4J aircraft.
Yields 3 T-2 aircraft.

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### BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043 REVISED 05 AUG 94

#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 6. Using the types (and mix) of aircraft currently stationed at your installation, project the maximum number of these aircraft that could be maintained based on available hangar space.

Aircraft Type	# of Aircraft	Comments
T-2	480 *	Maximum # of T-2 workable in both hangars
TA-4J	660 *	Maximum # of TA-4J workable in both hangars
T-45	564 *	

\* SCHEDULED MAINTENANCE ONLY. HANGAR SPACE IS USED AS LIMITER. (PER CNATRA N6, 5/18/94)

7. Provide the basis (including source data) of your calculations in enough detail so they can be reproduced.

NUMBER OF HANGAR SPACES TIMES 12 PER NAVFAC P-80. (PER CNATRA N6, 5/18/94

8. Describe any 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).

On a routine basis, there is no maintenance backlog.

Hangar at NAS Meridian is currently undergoing renovation to accommodate T-45 aircraft under T-45 MILCON project. Project completion date is NOV 94.



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#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 6. Using the types (and mix) of aircraft currently stationed at your installation, project the maximum number of these aircraft that could be maintained based on available hangar space.

Aircraft Type	# of Aircraft	Comments
T-2	<b>40.</b> 480*	Maximum # of T-2 workable in both hangars
TA-4J	<b>35.</b> 660*	Maximum # of TA-4J workable in both hangars

\* SCHEDULED MAINTENANCE ONLY. HANGAR SPACE IS USED AS LIMITER.

7. Provide the basis (including source data) of your calculations in enough detail so they can be reproduced. Number of HANGAR SPACES TIMES 12 PER NAUFAL P-80 CNATER 18/18/10

NAVFAC P-80 parks aircraft wing tip to wing tip. Hangar at NAS Meridian, due to depth of structure, allows staggered parking of aircraft. Required hangar width (RHW) formula modified to account for different structure:

RHW = N(W) + (N-1)D

Hangar Width-East Bay: 448 T/2 wing span 38.1', yield 18 aircraft. Hangar Width-East Bay: 448', TA-4 wing span 27.5', yield 25 aircraft.

Hangar Width-West Bay: 484', TA 4 wing span 27.5', yield 26 aircraft. Hangar Width-West Bay: 484', T-2 wing span 38.1', yield 19 aircraft.

8. Describe any 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).

On a routine basis, there is no maintenance backlog.

Hangar at NAS Meridian is currently undergoing renovation to accommodate T-45 aircraft under T-45 MILCON project. Project completion date is NOV 94.

#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 6. Using the types (and mix) of aircraft currently stationed at your installation, project the maximum number of these aircraft that could be maintained based on available hangar space.

Aircraft Type	# of Aircraft	Comments					
T-2	40	Maximum # of T-2 workable in both hangars					
TA-4J	55	Maximum # of TA-4J workable in both hangars					

7. Provide the basis (including source data) of your calculations in enough detail so they can be reproduced.

NAVFAC P-80 parks aircraft wing tip to wing tip. Hangar at NAS Meridian, due to depth of structure, allows staggered parking of aircraft. Required hangar width (RHW) formula modified to account for different structure:

$$RHW = N(W) + (N-1) D$$

Hangar Width-East Bay: 448', T-2 wing span 38.1', yield 18 aircraft. Hangar Width-East Bay: 448', TA-4 wing span 27.5', yield 25 aircraft.

Hangar Width-West Bay: 484', TA-4 wing span 27.5', yield 26 aircraft. Hangar Width-West Bay: 484', T-2 wing span 38.1', yield 19 aircraft.

8. Describe any 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).

On a routine basis, there is no maintenance backlog.

Hangar at NAS Meridian is currently undergoing renovation to accommodate T-45 aircraft under T-45 MILCON project. Project completion date is NOV 94.

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#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 9. Utilizing the category codes listed in the following table, provide the amount of space available presently classified as Adequate, Substandard, and Inadequate.

CCN	Facility Type		Avg Age	Unit Measure	Adequate	Substandard	Inadequate	Comments
211-xx	Aircraft	Туре I	25	SF	218457	0	0	
	Maintenance Hangar	Туре []	NA					
		Other	NA					
441-xx	General Supply Storage - Covered		21	SF TC SH	86285 946019 139	0	0	
451-xx	General Supply Storage - Open		32	SY	3447	0	0	

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

#### **Facilities**

- d. Aircraft Parking, Maintenance, and Supply (cont.)
- 9. Utilizing the category codes listed in the following table, provide the amount of space available presently classified as Adequate, Substandard, and Inadequate.

CCN	Facility Type		Avg Age	Unit Measure	Adequate	Substandard	Inadequate	Comments
211-xx	Aircraft Type I		25	SF	197749	0	0	
	Maintenance Hangar	Type II	N/A					
		Other	N/A					
211-03	Corrosion Con	trol Hangar	New	SF	18507	. 0	0	
441-xx	General Supply Covered	Storage -	21	SF TC SH	87345 959599 139	0	0	
451-xx	General Supply Storage - Open		32	SY	3447	0	0	

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

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#### **Facilities**

#### e. Other Facilities

1. In the following table, indicate the available space and condition for each facility designated or used for the functions indicated.

	NAVFAC (P-80)	Installation space (KSF)					
Building type	category code	Adequate	Substandard	Inadequate	Total		
Maintenance Facilities	210-xx	284	0	0	284		
Production Facilities	220-xx	0	0	0	0		
RDT&E Facilities	300-xx	0	0	0	0		
Supply Facilities	400-xx	91	2	0	93		
Hospital, Medical, Dental	500-xx	32	10	0	42		
Administrative Facilities	600-xx	84	9	0	93		
Utilities/Grounds Improvements	800-xx	542	0	0	542		
	TOTAL	1,033	21	0	1,054		

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

## NO FACILITIES ARE INADEQUATE.

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#### **Facilities**

#### e. Other Facilities

1. In the following table, indicate the available space and condition for each facility designated or used for the functions indicated.

	NAVFAC (P-80)	Installation space (KSF)					
Building type	category	Adequate	Substandard	Inadequate	Total		
Maintenance Facilities	210-xx	276,775	0	0	276,775		
Production Facilities	220-xx	0	0	0	0		
RDT&E Facilities	300-xx	0	0	0	0		
Supply Facilities	400-xx	91,154	1,686	0	92,840		
Hospital, Medical, Dental	500-xx	31,884	10,200	0	42,084		
Administrative Facilities	600-xx	84,479	8,678	0	93,157		
Utilities/Grounds Improvements	800-xx	541,972	0	0	541,97		
-	TOTAL	991,521	20,564	0	1,012,085		

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

NO FACILITIES ARE INADEQUATE.

#### **Facilities**

#### . Other Facilities

1. In the following table, indicate the available space and condition for each facility designated or used for the functions indicated.

	NAVFAC (P-80)	Installation space (KSF)					
Building type	category code	Adequate	Substandard	Inadequate	Total		
Maintenance Facilities	210-xx	276,775	0	0	276,775		
Production Facilities	220-xx	0	0	0	0		
RDT&E Facilities	300-xx	0	0	0	0		
Supply Facilities	400-xx	91,154	1,686	0	92,840		
Hospital, Medical, Dental	500-xx	31,884	10,200	0	42,084		
Administrative Facilities	600-xx	49,736	8,678	0	58,414		
Utilities/Grounds Improvements	800-xx	541,972	0	0	541,97 <b>2</b>		
	TOTAL	991,521	20,564	0	1,012,085		

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

NO FACILITIES ARE INADEQUATE.

## Features and Capabilities

- a. Ship Berthing, Maintenance, and Supply
- 1. For each Pier/Wharf at your facility list the following structural characteristics.

Pier/ Wharf & Age	CCN	Moor Length (ft)	Design Dredge Depth (ft) (MLLW)	Slip Width (ft)	Pier Width (ft)
NONE AT NAS MERIDIAN			·		

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## Features and Capabilities

## b. Housing and Messing

1. 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,	Total		Ade	quate	Substa	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
201/721-14 CLASS A STUDENTS	123	32	0	0	123	15680	0	0
202/721-14 CLASS A STUDENTS	126	42	o		126	20534	0	o
203/721-14 CLASS A STUDENTS	96	48	96	20650	0	0	0	0
205/721-12 E5/E6 TRANSIENTS	48	48	48	20659	0	0	0	0
206/721-11 E1/E4	84	42	o	О	84	20530	o	o
208/740-20 TEMP LODGING	25	25	25	22613	0	0	0	0
326/721-11 E1-E4 & 721-40 DISCIP	108 + 18	42	108 + 18	15498 + 7748	o	o	0	0
353/721-14 CLASS A STUDENTS	120	40	120	19536	0	0	0	0
354/721-14 CLASS A STUDENTS	120	40	120	16650	0	0	0	0
355/721-14 CLASS A STUDENTS	144	48	144	20091	o	0	0	0

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## **Features and Capabilities**

## b. Housing and Messing

1. 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,				quate	Subst	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
201/721-14 CLASS A STUDENTS	123	32	123	15680	Ø	0	0	0
202/721-14 CLASS A STUDENTS	126	42	126	20534	0	0	0	0
203/721-14 CLASS A STUDENTS	144	48	144	20650	0	0	0	0
205/721-12 E5/E6 TRANSIENTS	96	48	96	20659	0	0	0	0
206/721-11 E1/E4	84	42	þ	0	84	20530	0	0
208/740-20 TEMP LODGING	25	25	25	22613	0	0	0	0
326/721-11 E1-E4	126	42	126	15498	0	0	o	0
353/721-14 CLASS A STUDENTS	120	40	120	19536	0	0	0	0
354/721-14 CLASS A STUDENTS	120	40	120	16650	0	0	0	0
355/721-14 CLASS A STUDENTS	144/	48	144	20091	0	0	0	0



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## Features and Capabilities

## b. Housing and Messing

1. 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,				quate	Subst	andard	Inade	equate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
201/721-14 CLASS A STUDENTS	123	32	123	15680	o	o	o	0
202/721-14 CLASS A STUDENTS	126	42	126	20534	0	0	0	0
203/721-14 CLASS A STUDENTS	141 96	48	144 96	20650	0	0	0	0
205/721-12 E5/E6 TRANSIENTS	96 <sup>-</sup> 48	48	96 48	20659	0	o	0	0
206/721-11 E1/E4	84	42	84	20530	0	o	0	0
208/740-20 TEMP LODGING	25	25	25	22613	0	o	o	o
326/721-11 E1-E4	126	42	126	15498	0	o	0	0
353/721-14 CLASS A STUDENTS	120	40	120	19536	0	0	0	0
354/721-14 CLASS A STUDENTS	120	40	120	16650	0	o	9	0
355/721-14 CLASS A STUDENTS	144	48	144	20091	0	0	0	0

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## Features and Capabilities

## b. Housing and Messing

1. 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,	Total			quate	Şubsta	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
201/721-14 CLASS A STUDENTS	123	32	123	15680	0	0	0	0
202/721-14 CLASS A STUDENTS	126	42	126	20534	0	0	0	0
203/721-14 CLASS A STUDENTS	144	48	144	20650	0	o	o	o
205/721-12 E5/E6 TRANSIENTS	96	48	96	20659	0	0	0	0
206/721-11 E1/E4	84	42	84	20530	o	0	О	0
208/740-20 TEMP LODGING	25	25	25	22613	o	o	o	0
326/721-11 E1-E4	126	42	126	15498	0	o	0	0
353/721-14 CLASS A STUDENTS	120	40	120	19536	o	o	0	o
354/721-14 CLASS A STUDENTS	120	40	120	16650	o	o	o	o
355/721-14 CLASS A STUDENTS	144	48	144	20091	o	0	О	0

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Facility Type,				quate	Subst	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
356/721-14 CLASS A STUDENTS	132	44	132	19536	0	0	0	0
357/721-12 E5/E6	16	16	16	8880	0	0	0	0
358/721-14 CLASS A STUDENTS	180	60	180	24420	0	0	0	0
359/721-14 CLASS A STUDENTS	180	60	180	24420	0	0	0	0
360/721-14 CLASS A STUDENTS	108	36	108	25641	0	0	0	0
390/721-12 BOQ WING A E5/E6	56	42	56	15645	0	o	0	0
391/721-12 BOQ WING B E5/E6	65	48	65	18020	0	0	0	0
392/721-12 & 721-13 BOQ WING C E5/E9	65	42	62	20121	3	982	o	0
393/721-13 721-13 BOQ WING D E7/E9	47	47	47	25948	0	0	0	0
394/724-11 BOQ WING E W1/02	46	46	46	25948	0	0	o	0
395/724-12 BOQ WING F 03 & ABOVE	22	22	22	21103	0	0	0	0
396/724-12 BOQ WING G 03 & ABOVE	24	24	24	18020	0	0	0	0

Facility Type,	Total			quate	Substa	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
356/721-14 CLASS` A STUDENTS	132	44	132	19536	0	0	o	0 .
357/721-12 E5/E6	16	16	16	8880	0	0	0	0
358/721-14 CLASS A STUDENTS	180	60	180	24420	0	0	o	0
359/721-14 CLASS A STUDENTS	180	60	180	24420	0	0	0	o
360/721-14 CLASS A STUDENTS	108	36	108	25641	0	0	0	0
390/721-12 BOQ WING A E5/E6	56	42	56	15645	0	o	0	o
391/721-12 BOQ WING B E5/E6	65	48	65	18020	0	o	o	o
392/721-12 & 721-13 BOQ WING C E5/E9	65	42	65	21103	0	0	0	0
393/721-13 721-13 BOQ WING D E7/E9	47	47	47	25948		0	0	0
394/724-11 BOQ WING E W1/02	46	46	46	25948	0	9	0	0
395/724-12 BOQ WING F 03 & ABOVE	22	22	22	21103	0	0	0	0
396/724-12 BOQ WING G 03 & ABOVE	24	24	24	18020	0	0	0	0

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Facility Type,	· · · · · · · · · · · · · · · · · · ·	Adequate		Substandard		Inadequate		
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
397/724-12 BOQ WING H - 03 & ABOVE	23	23	7	6384	16	9834	o	0

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

NO FACILITIES ARE INADEQUATE.

Facility Type, Total	1 1		Adequate		Substandard		Inadequate	
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
397/724-12 BOQ WING H - 03 & ABOVE	23	23	23	6384	0	9831	0	0 .

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

NO FACILITIES ARE INADEQUATE.

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## Features and Capabilities

## b. Housing and Messing

3. 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.

Facility Type,	Total		Adea	quate	Substa	ındard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
201/721-14 CLASS A STUDENTS	64	32	0	0	64	15680	0	0
202/721-14 CLASS A STUDENTS	84	42	0	0	84	20534	0	0
203/721-14 CLASS A STUDENTS	96	48	96	20650	0	0	0	0
205/721-12 E5/E6 TRANSIENTS	48	48	48	20659	o	0	0	0
206/721-11 E1/E4. *Convert to Naval Reserve Ctr 96	0*	0*	0	0	0*	20530	0	0
208/740-20 TEMP LODGING	25	25	25	22613	0	0	0	0
326/721-11 E1-E4 & 721-40 DISCIP	108 + 18	42	108 + 18	15498 + 7748	0	0	0	0
353/721-14 CLASS A STUDENTS	120	40	120	19536	0	0	0	o
354/721-14 CLASS A STUDENTS	120	40	120	16650	0	o	0	0
355/721-14 CLASS A STUDENTS	144	48	144	20091	0	0	0	0

## Features and Capabilities

## b. Housing and Messing

3. 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.

Facility Type,				quate	Substa	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
201/721-14 CLASS A STUDENTS	64	32	64	15680	0	o	0	o
202/721-14 CLASS A STUDENTS	84	42	84	20534	0	0	o	0
203/721-14 CLASS A STUDENTS	96	48	96	20650	0	o	o	0
205/721-12 E5/E6 TRANSIENTS	48	48	48	20659	0	0	0	0
206/721-11 E1/E4	84	42/	84	20530	О	o	o	o
208/740-20 TEMP LODGING	25	25	25	22613	О	0	o	0
326/721-11 E1-E4	126	42	126	15498	o	0	o	0
353/721-14 CLASS A STUDENTS	120	40	120	19536	0	0	0	o
354/721-14 CLASS A STUDENTS	120	40	120	16650	o	0	0	0
355/721-14 eLass a students	144	48	144	20091	0	o	0	o

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Facility Type,	Total	T		quate	Substa	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
356/721-14 CLASS A STUDENTS	132	44	132	19536	o	0	0	0
357/721-12 E5/E6	16	16	16	8880	o	o	0	0
358/721-14 CLASS A STUDENTS	180	60	180	24420	o	0	0	0
359/721-14 CLASS A STUDENTS	180	60	180	24420	0	o	0.	O
360/721-14 CLASS A STUDENTS	108	36	108	25641	0	o	o	0
390/721-12 BOQ WING A E5/E6	35	35	35	15645	0	0	0	0
391/721-12 BOQ WING B E5/E6	40	40	40	18020	0	0	0	0
392/721-12 & 721-13 BOQ WING C E5/E9	35	35	35	21103	0	0	0	0
393/721-13 721-13 BOQ WING D E7/E9	37	37	37	25948	0	0	0	o
394/724-11 BOQ WING E W1/02	38	38	38	25948	0	0	0	0
395/724-12 BOQ WING F 03 & ABOVE	22	22	22	21103	0	o	0	0
396/724-12 BOQ WING G 03 & ABOVE	24	24	24	18020	0	o	0	o

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Facility Type,	Total			quate	Substa	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
356/721-14 CLASS A STUDENTS	132	44	132	19536	0	0	0	0
357/721-12 E5/E6	16	16	16	8880	0	0	0	0
358/721-14 CLASS A STUDENTS	180	60	180	24420	0	0	0	0
359/721-14 CLASS A STUDENTS	180	60	180	24420	0	0	0	0
360/721-14 CLASS A STUDENTS	108	36	108	25641	0	6	0	O
390/721-12 BOQ WING A E5/E6	42	42	42	15645	ø	0	0	0
391/721-12 BOQ WING B E5/E6	48	48	48	18020	0	0	o	0
392/721-12 & 721-13 BOQ WING C E5/E9	42	42	42	21103	0	0	0	0
393/721-13 721-13 BOQ WING D E7/E9	44	44	44	25948	0	0	0	0
394/724-11 BOQ WING E W1/02	46	46	46	25948	0	0	0	0
395/724-12 BOQ WING F 03 & ABOVE	22	22	22	21103	o	o	0	o
396/724-12 BOQ WING G 03 & ABOVE	24	24	24	18020	0	o	0	o

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Facility Type,	~ ~ ,		Adequate		Substandard		Inadequate	
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
397/724-12 BOQ WING H - 03 & ABOVE	23	23	7 ·	6384	16	9831	0	0

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

NO FACILITIES ARE INADEQUATE.

NOTE: BARRACKS 206 IS PROGRAMMED TO BE CONVERTED TO A NAVAL RESERVE CENTER IN FY96.

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BARRACKS 390, 391, 392, 393, & 394 ARE BEING RENOVATED STARTING FY95.

## BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

Facility Type,	Total			quate	Subst	andard	Inade	quate
Bldg. # & CCN	No. of Beds	Total No. of Rooms	Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
397/724-12 BOQ WING H - 03 & ABOVE	23	23	23	6384	0	9831	0	0

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

NO FACILITIES ARE INADEQUATE.

### BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

# Features and Capabilities

- b. Housing and Messing (cont.)
- 9. Provide data on the messing facilities assigned to your current plant account.

Facility Type,	Total	Adequate		Substandard		Inadequate		Avg # Noon	
CCN and Bldg. #	Sq. Ft.	Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	Meals Served	
Enlisted Dining Facility, 722-10, Building #207	26624	1960	26624	0	0	0	0	650	

**NOTE:** Seating may vary depending of loading required by rearranging tables.

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

Facility is not inadequate.

# BRAC-95 DC 2/NAS MERIDIAN MS/UIC: 63043

## Features and Capabilities

- b. Housing and Messing (cont.)
- 11. Provide data on the messing facilities projected to be assigned to your plant account in FY 1997.

Facility Type,	Total	Adequate		Substandard		Inadequate		Avg # Noon
CCN and Bldg. #	Sq. Ft.	Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	Meals Served
Enlisted Dining Facility, 722-10, Building #207	26624	1960	26624	0	0	0	0	750

12. 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 is not inadequate.

# Addendum to Data Call Two: Capacity for Training Air Stations

1. For each type and level of pilot training, give the number of planes that are required per PTR (e.g., if it takes 40 planes to train 200 students (including overhead), then the requirement is .2 (40/200) planes per PTR). Give best estimates for JPATS.

Type of Pilot Training	Level of Pilot Training	Trainer Aircraft	Number of Planes per PTR	
General	Frimary	T-34C .		
		JPATS		
Strike	Intermediate	T-2	. <del>22203</del> *	,2132
	Advanced	TA-4J	.38479 *	.389
	Inter & Adv	T-45	·	ور
E2/C2	Intermediate	T-44		
	Arivanced	T-2		1254J
Maritime	Intermediate	T-34C		
		JPATS		
-	Advanced	T-44		
Rotary Wing	Intermediate	T-34C		
•		JPATS		
	Advanced	TH-57		

\* SOURCE: CNO PLANNING FACTORS DATED 25 MAY 93. \

UPDATED TO APRIL 94

1254/CNET 9-30-94 2. For each type and level of NFO training, give the number of planes that are required per NFOTR (e.g., if it takes 40 planes to train 200 students (including overhead), then the requirement is .2 (40/200) planes per NFOTR).

Type of Pilot Training	Level of Pilot Training	Trainer Aircraft	Number of Flanes per PTR
General	Primary	T-24C	
		<b>JPATS</b>	
	Intermediate	T-34C	
		JPATS	
		T-39	
•		T-2	NA
RIO	Advanced	T-39	
		T-2	, NA
OJN	Advanced	T-39	
		T-2	NA
TN	Advanced	T-39	
		T-2	NA
wso	Advanced	T-39	
		T-2	NA
NAV	Advanced	T-43	

NO NFO TRAINING AT NAS MERIDIAN

3. For each type and level of pilot training, give the instructor-to-student ratio.

Type of Pilot Training	Level of Pilot Training	Instructor-to-Student Ratio
General	Primary	
Strike	Intermediate	, <del>22012</del> * . 21308
	Advanced	.34004 * .34362
	Inter & Adv	
E2/C2	Intermediate	
	Advanced	
Maritime	Intermediate	
	Advanced.	
Rotary Wing	Intermediate	
	Advanced	

\*SOURCE: CNO PLANNING
FACTORS DATED 25MAY93

CLS

CPATED TO

APPLIL 94

9-30-94

4. For each type and level of NFO training, give the instructor-to-student ratio.

NO NFO TRAINING AT NAS MERIDIAN MS.

Type of NFO Training	Level of NFO Training	Instructor-to-Student Ratio
General	Primary	
	Intermediate	NA
RIO	Advanced	NA
OIN	Advanced	
TN	Advanced	
WSO	Advanced	
NAV	Advanced	

5. For each type and level of pilot training, give the historic percentage of overhead flights (i.e., the percent of overhead flights relative to number of flights by graduating students). For example, if in 1992 graduating students flew 2000 flights and there were 500 overhead flights, then the percentage of overhead flights would be (500/2000) x 100 = 25%.

Type of Pilot Training	Level of Pilot Training	Percent of Overhead Flights
General	Primary	
Strike	Intermediate	23.9 *
	Advanced	35.7 *
	Inter & Adv	
<b>12/C2</b>	Intermediate	**
	Advanced	
Maritime	Intermediate	
	Advanced	
Rotary Wing	Intermediate	
	Advanced	

\*SOURCE: FY93 ATSS CUMULATIVE TRAINING BRIEF.

6. For each type and level of NFO training, give the historic percentage of overhead flights (i.e., the percent of overhead flights relative to number of flights by graduating students). For example, if in 1992 graduating students flew 2000 flights and there were 500 overhead flights, then the percentage of overhead flights would be (500/2000) x 100 = 25%.

NO NFO TRAINING AT NAS MERIDIAN MS.

Type of NFO Training	Level of NFO Training	Percent of Overhead Flights
General	Primary	
	Intermediate	NA
RIO	Advanced	NA
OJN	Advanced	
TN	Advanced	
wso	Advanced	
NAV	Advanced	

# BRAC-95 DC 2 ADDENDUM/NAS MERIDIAN MS/UIC: 63043

### **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

Project Number	Description	Fund Year	Value
P-169	Airfield Improvements	90	3.397M
P-266	T-45 Support Facilities	90	11.8M
P-260	BEQ 203 & 205 Upgrades	89	3.1M
P-277	Fire Training Facility	92	1.2M
P-280	Fire Station Expansion	92	.418M
P-281	Construct Child Development Center	93	1.1M
P-251	Construct Youth Center	88	.3M

NOTE: NONE OF THE ABOVE PROJECTS WERE A RESULT OF BRAC.

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
P-285	<b>Energy Conservation Lighting Improvements</b>	95	1.437M

# BRAC-95 DC 2 ADDENDUM/NAS MERIDIAN MS/UIC: 63043

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
	NONE		

201

Command:

NAS Meridian

# Data Call Number Two Revisions (Pages 1-4, Questions 19, 20.a, and 20.b)

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

MAJOR CLAIMANT LEVEL

	NEW OFF CENTER OF THE CENTER O
P. E. TOBIN	PETH
NAME	Signature
Acting	10/3/94
Title	Date
CNET	
Activity	
I certify that the knowledge and	ne information contained herein is accurate and complete to the best of my belief.
_ <b>D</b>	DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS) EPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)
D. W	DRENNON THINDE
NAME	Signature
AcTing	19 OCT 1994
Title	Date

# BRAC 95 DATA CALL 2 NAS MERIDIAN MS/UIC: 63043

NEXT ECH	ELON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	22 SEP 94 Date
	Date
TRAINING AIR WING ONE	
Activity .	
belief.	n is accurate and complete to the best of my knowledge and
P. R. LANIER , CDR , USN P. R. STATSKEY, CAPT, USN	ELON LEVEL (if applicable)
NAME (Please type or print)	Signature
CHIEF OF NAVAL AIR TRAINING (ACTI	NG) 26 SEP 94
Title	Date
NAVAL AIR TRAINING COMMAND	
Activity	
belief.	n is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.	n is accurate and complete to the best of my knowledge and
	NAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

Activity

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

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

#### ACTIVITY COMMANDER

A. INGRAM, CDR, USN	11 hogm
Name ACTING	Signature
COMMANDING OFFICER	22 SEP 94
Title	Date
NAVALAIR STATION MERIDIAN MS	

NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHELON LEVEL (if applicable)

T. J. PUDAS, CAPT, USN	The part
NAME (Please type or print)	Signature
COMMANDER	8 SET 94
Title	Date
TRAINING AIR WING ONE Activity	
belief.	n is accurate and complete to the best of my knowledge and
P. R. LANIER, CDR, USN P. R. STATSKEY, CAPT, USN	ELON LEVEL (if applicable)
NAME (Please type or print)	Signature O. C. C. C.
CHIEF OF NAVAL AIR TRAINING (ACTI: Title	NG) 26 SEP 94 Date
NAVAL AIR TRAINING COMMAND Activity	Date
belief.	n is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
I certify that the information contained hereinbelief.	n is accurate and complete to the best of my knowledge and
DEPUTY CHIEF OF N	IAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Data

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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** 

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS
Activity

Signature

7 51-7 94

Date

Command:	NAS Meridian	

# Data Call Number Two

MAJOR CL	AIMANT LEVEL
T. L. McCLELLAND	FIM EUM
NAME	Signature
Acting	4/28/94
Title	Date
CNET	
Activity	
I certify that the information of complete to the best of my knowl DEPUTY CHIEF OF NAVAL.	
DEPUTY CHIEF OF STAFF (IN	
J. B. Greenes Jr.	M. Dreene h
NAME (Please type or print)	Sygnature
Acting	5 MAY 1994
Title J	Date /

<u>DATA CALL 2/NAS MERIDIAN MS/UIC: 63043</u> I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELOI	<u> V LEVEL</u> (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	ZO APRIL 1994  Date
TRAINING AIR WING ONE Activity	
belief.	accurate and complete to the best of my knowledge and  N LEVEL (if applicable)
W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature
Chief of Naval Air Training Title	Date
Naval Air Training Command Activity	
belief.	accurate and complete to the best of my knowledge and  AIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.  DEPUTY CHIEF OF NAV.	AL OPERATIONS (LOGISTICS) (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

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ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

Date

NAVAL AIR STATION, MERIDIAN, MS Activity

Revision

Command: NAS Meridian

Data Call Number Two Revisions (Pages 24, 27, 29, 30, 53, & 57)

	MAJOR C	CLAIMANT LEVEL
J. D. ANDERSO	ON	MAnderson
NAME		Signature
Acting		6/1/94
Title		Date
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Activity		
I certify that the knowledge and		nerein is accurate and complete to the best of my
		VAL OPERATIONS (LOGISTICS)
D	EPUTY CHIEF OF STAF	F (INSTALLATIONS & LOGISTICS)
74.7 J.	B. GREELE Jr	Myrean h
NAME /		Signature
A	cting	6/8/94
Title	$\sigma$	Date

BRAC-95 DATA CALL 2
REVISIONS of 5/13/94, PAGE 24

Title

Revision pg 24

NAS MERIDIAN MS/UIC: 63043

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

<u>NEXT ECHELON LE</u>	<u>VEL</u> (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature Signature
<u>COMMANDER</u> Title	16 may 94  Date
TRAINING AIR WING ONE Activity	
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P. R. STATSKEY, CAPT, USN	MOHA
NAME (Please type or print)	Signature
Chief of Naval Air Training Title (ACTING)	25 May 94 Date
Naval Air Training Command Activity	
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NAME (Please type or print)	Signature
Title	Date
Activity	
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DEPUTY CHIEF OF NAVAL C DEPUTY CHIEF OF STAFF (INS	
NAME (Please type or print)	Signature

Date

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NAS MERIDIAN MS/UIC: 63043

#### BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS
Activity

Signature

13 MA + 94
Date

Revision

BRAC-95 DATA CALL 2 NAS MERIDIAN UIC 63043

CNATRA REVISIONS OF 5/18/94, PAGES 27,29,30,53,& 57

I certify that the information contained best of my knowledge and belief.	herein is accurate and complete to the
	VEL (if applicable)
P. R. STATSKEY, CAPT, USN W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature
Chief of Naval Air Training (ACTING) Title	Date 25 May 94
Naval Air Training Command Activity	
best of my knowledge and belief.	herein is accurate and complete to the
NAME (Please type or print)	Signature
Title	Date
Activity	
best of my knowledge and belief.	herein is accurate and complete to the OPERATIONS (LOGISTICS) NSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

257

Command: NAS Meridian

# Data Call Number Two Revisions (Pages 14, 42, and 48)

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

MAJOR CLAIMANT LEVEL

R. K. U. KIHUNE	
NAME	Signature
CNET	' <b>2</b> O JUN 1994
Title	Date
CNET	
Activity	
I certify that the information conknowledge and belief.	tained herein is accurate and complete to the best of my
	OF NAVAL OPERATIONS (LOGISTICS)  STAFF (INSTALLATIONS & LOGISTICS)
P.W. DEFUNDON	Jos Farm
NAME	Signature
AOING	6/24/a4
Title	Date

BRAC-95 DATA CALL 2 Station revisions of 6/1/94, pages 14, 42, & 48 (in response to BSAT MEMO of 31 May 94 - Major Gerke)

NAS MERIDIAN MS/UIC: 63043

NEXT ECH	ELON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	14 June 1994 Date
TRAINING AIR WING ONE Activity	
belief.	n is accurate and complete to the best of my knowledge and ELON LEVEL (if applicable)
C. L. REYNOLDS, CAPT, USN NAME (Please type or print)	Signature Signature
CHIEF OF NAVAL AIR TRAINING (ACTITUTE)	NG)
NAVAL AIR TRAINING COMMAND Activity	
belief.	n is accurate and complete to the best of my knowledge and R CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.  DEPUTY CHIEF OF N	n is accurate and complete to the best of my knowledge and NAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

DC#2 Revisions pages 14,42,448

NAS MERIDIAN MS/UIC: 63043

### BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

#### **ACTIVITY COMMANDER**

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R. L. LEITZEL, CAPT, USN	12. L. Kenhel
Name	Signature
COMMANDING OFFICER	13 JW 94
Title	Date
NAME AND OFFICE ACCUMENTS AND ASSESSMENT OF THE PROPERTY OF TH	

NAVAL AIR STATION, MERIDIAN, MS Activity

Command: NAS Meridian

# Data Call Number Two Revisions (Pages 42, 44, and 45)

MAJ	OR CLAIMANT LEVEL
T. L. McCLELLAND	TM? alllud
NAME	Signature
Acting	7/20/44
Title	Date
CNET	
Activity	
I certify that the information contains knowledge and belief.	ined herein is accurate and complete to the best of my
DEPUTY CHIEF OF	F NAVAL OPERATIONS (LOGISTICS)
	STAFF (INSTALLATIONS & LOGISTICS)
W. A. EARNER	AJ & Eauna
NAME	Signature 8/3/34
Title	Date

STATION REVISIONS OF 7/8/94, PAGES 42,44 &45 (IRT BSAT LTR OF 30 JUN 94, MAJ GERKE)

BRAC 95 DATA CALL 2
NAS MERIDIAN MS/UIC: 63043

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

<u>NEXT ECHELON I</u>	LEVEL (if applicable)
T. J. PUDAS, CAPT, USN	1 Robers
NAME (Please type or print)	Signature
COMMANDER	8 JUL 94
Title	Date
TRAINING AIR WING ONE Activity	
belief.	curate and complete to the best of my knowledge and
NEXT ECHELON I	LEVEL (if applicable)
P. R. STATSKEY, CAPT, USN	Of State key
NAME (Please type or print)	Signature 0
CHIEF OF NAVAL AIR TRAINING (ACTING) Title	5 3047 19 Date
NAVAL AIR TRAINING COMMAND Activity	
belief.	curate and complete to the best of my knowledge and
MAJOR CLAI	MANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
I certify that the information contained herein is accibelief.	curate and complete to the best of my knowledge and
	L OPERATIONS (LOGISTICS) NSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
 Title	Date

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#### **ACTIVITY COMMANDER**

A. INGRAM, CDR, USN	1 Thomas
Name	Signature
ACTING	
COMMANDING OFFICER	8 Jul 94
Title	Date

NAVAL AIR STATION, MERIDIAN, MS Activity

## BRAC-95 DATA CALL 2 NAS MERIDIAN MS

### **ANSWERS TO BSAT QUESTIONS**

a. Page 28/29, Question a.15/17 - Are both sets of carrier deck lighting at the OLF?

Answer: Yes. Data certified by Public Works Facilities Manager, Perry Davis, 02 AUG 94.

b. Page 50-53, Question d.2-7 - These questions must be answered for the T-45 aircraft that is scheduled to arrive beginning in FY97.

Answer: See attached revised pages 50 - 53 with T-45 aircraft added. Data provided by LCDR Dave Moore, CTW-1 Ops Officer.

c. Page 59/62, Question b.1/3 - What is the number of beds that can be put in the substandard rooms?

Answer: 16 beds in substandard and 7 beds in adequate. Information certified by Assistant CBQ Manager, MSCM Rivers, 02 AUG 94.

d. Page 55, Question e.1 - The SF for CCN 600-xx is significantly less than the SF reported for CCN 610-10 in question b.3, page 28 of Data Call 3. Why?

Answer: Error made in calculations of Data Call 2 square footage (SF). CCN 600-xx, page 55, Question e.1 should be 84,479 Adequate SF and 8,678 Substandard SF. Data Call 3, Question b.3, page 28, CCN 610-10 total of 88,596 SF is correct. These do not equal as Data Call 2 CCN 600-xx includes all CCN in 600 series and Data Call 3 is for CCN 610-10 only. Square footage verified by Public Works Plant Account holder, Sue Van Court, 02 AUG 94.

e. Page 48, Question c.11 - The SF for CCN 171-35 is significantly less than the SF reported in Quest B.3, Page 28 of Data Call 3. Why?

Answer: Both Data Calls 2 and 3 are in error. Data Call 2, CCN 171-35 SF did not include the new addition under construction as the facility has not been completed to date. Data Call 3 SF was an estimation of the new square footage calculated wrong. The correct calculation for CCN 171-35 is 33,534 SF for the old portion and 16,690 SF for the new addition of Facility 2-00150, totaling 50,224 Adequate SF. Calculations prepared by Public Works Engineering Technician, Mike Easterwood on 02 AUG 94.

f. Per CNATRA memo of 05 AUG 94, Data Call 19, A.1 and A.2, Housing and Messing Section, e.i, breakdown of BQ rooms, Page 57 and 58, Question b.1 - Any changes to Columns "Adequate, Substandard, Inadequate"? Reverified by Facility Planning Document dated MAY 94.

Answer: Page 57, Facility 206, CCN 721-11: Change "Beds: 84 and Sq Ft: 20530" from Adequate column all to Substandard column.

Page 58, Facility 392, CCN 721-13: Deduct "3 Beds and 982 Sq Ft" from Adequate column and add to Substandard column; leaving in Adequate column: 62 Beds and 20121 Sq Ft.

g. Per CNATRA memo of 05 AUG 94, Can NAS Meridian load munitions on training aircraft at the installation?

Answer: YES. NAS Meridian loads 20 MM, Mark 76's, practice bombs and rockets. Data provided by Ordnance Division of Air Operations Department.

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Command:

NAS Meridian

# Data Call Number Two Revisions (Answers to BSAT questions and Revised pages 50-53)

<u>MAJ(</u>	DR CLAIMANT LEVEL
P. E. TOBIN	PEH
NAME	Signature
ACTING	18AUE 94
Title	Date
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Activity	<del></del>
I certify that the information contain knowledge and belief.	ned herein is accurate and complete to the best of my
DEPUTY CHIEF OF	NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF S	TAFF (INSTALLATIONS & LOGISTICS)
J. B. GREENE, JR.	Morreere h
NAME	Signature
ACTING	22 AUG 1994
Title	Date

NAS MERIDIAN MS/UIC: 63043

NEXT ECHE	LON LEVEL (if applicable),
M. D. MOORE, LCDR, USN NAME (Please type or print)	Signature S AUG 99 Date
COMMANDER, ACTING Title	Date SAUGYY
TRAINING AIR WING ONE Activity	
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W. B. HAYDEN, RADM, USN	WBdayser
NAME (Please type or print) CHIEF OF NAVAL AIR TRAINING	Signature 1 9 Aug 94
Title	Date
NAVAL AIR TRAINING COMMAND	
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NAME (Please type or print)	Signature
Title	Date
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NAME (Please type or print)	Signature
Title	Date

#### BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

Activity

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

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

ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS

Command:

NAS Meridian

# Data Call Number Two Revisions (Pages 48, 55, and 57-59)

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

**MAJOR CLAIMANT LEVEL** 

P. E. TOBIN	PE M.
NAME	Signature
Acting	型 第二 1994 
Title	Date
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Activity	
I certify that the information con knowledge and belief.	ontained herein is accurate and complete to the best of my
	F OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF (	OF STAFF (INSTALLATIONS & LOGISTICS)
W. A. EARNER	Maine
NAME	Signature
	9/1/24
Title	Date

STATION REVISIONS OF 8/5/94, PAGES 48, 55,57,58 & 59

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<u>NEXT_ECHELO</u>	(I LEVEL (If applicable)
W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature
	22 Aug 94
Chief of Naval Air Training	
Title	Date
Naval Air Training Command	
Activity	
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NAME (Please type or print)	Signature
Title	Date
Activity	
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NAME (Please type or print)	Signature
Title	Date
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Command:

NAS Meridian

# Data Call Number Two Revision (Page 27)

MAJOR	CLAIMANT LEVEL
P. E. TOBIN	RE H
NAME	Signature
Acting	0 9 SEP 1894
Title	Date
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	NAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)
J. B. GREENE, JR.	M Dieces
NAME ACTING	Signature  1 & SEP 1994
Title	Date

NAS MERIDIAN MS/UIC: 63043

DC 2 PAGE 27

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<u> </u>	ACTIVITY COMMANDER
R. L. LEITZEL, CAPT, USN	P. L. Lethel
Name	Signature
COMMANDING OFFICER	25 AUG 94
Title	Date
NAVAL AIR STATION, MERIDIAN	, <u>MS</u>

Command:

NAS Meridian

# Data Call Number Two Revisions (Pages 8, 9, 29, 48, 54, 55, 57, and 60-62)

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

	MAJOR C	<u>LAIMANT LEVEL</u>	
P. E. TOBIN NAME		Signature	
Acting		0 9 SEP 1994	
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		VAL OPERATIONS (LOGISTICS) (INSTALLATIONS & LOGISTICS)	
J. B. GRE	EENE, JR.	Wheers &	
NAME ACTING		Signature 14 SEP 1994	
Title		Date	

BRAC 95 DATA CALL 2
NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHE	ELON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN	The Probab
NAME (Please type or print)	Signature
COMMANDER	23 Aug 94
Title	Date
TRAINING AIR WING ONE Activity	
belief.	n is accurate and complete to the best of my knowledge and
<u>NEXT ECH</u>	ELON LEVEL (if applicable)
P. R. STATSKEY, CAPT, USN	(X) Statsken
NAME (Please type or print)	Signature
CHIEF OF NAVAL AIR TRAINING (ACT)	(NG) 29 Aug 94
NAVAL AIR TRAINING COMMAND	
Activity	
belief.	in is accurate and complete to the best of my knowledge and R CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
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NAME (Please type or print)	Signature
Title	Date

NAS MERIDIAN MS/UIC: 63043

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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

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS

Command: NAS Meridian

# Data Call Number Two Revisions (Pages 14, 41, 41.1, and 42)

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

**MAJOR CLAIMANT LEVEL** 

J. D. ANDERSON	20 Anderso
NAME	Signature
Acting Title	$\frac{9/27/94}{\text{Date}}$
CNET	
Activity	
knowledge and belief.	ed herein is accurate and complete to the best of my
	NAVAL OPERATIONS (LOGISTICS) CAFF (INSTALLATIONS & LOGISTICS)
P.W. DRENNON	Men
NAME	Signature
Acting	12 001 1994
Title	Date

#### NAS MERIDIAN MS/UIC: 63043

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

<u>NEXT ECHELON LE</u>	<u>VEL</u> (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	20 Se? 94 Date
TRAINING AIR WING ONE Activity	
I certify that the information contained herein is accur belief.  NEXT ECHELON LE	
P. R. STATSKEY, CAPT, USN	Of Statisky
NAME (Please type or print)	Signature
CHIEF OF NAVAL AIR TRAINING (ACTING)	22 Sept 94
Title NAVAL AIR TRAINING COMMAND	Date
Activity	
I certify that the information contained herein is accurbelief.  MAJOR CLAIM  NAME (Please type or print)	
Title	Date
Activity	
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NAME (Please type or print)	Signature
Title	Date

BRAC-95 DATA CALL 2 NAS MERIDIAN UIC 63043 REV 9/1/94 PGS 41, 41.1&42

#### NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHE	LON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN	1 Kolor
NAME (Please type or print)	Signature
COMMANDER	2580 94
Title	Date
TRAINING AIR WING ONE	
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W. B. HAYDEN, RADM, USN	1) Bolavon
NAME (Please type or print)	Signature
Chief of Naval Air Training	12 SEP 94
Title Naval Air Training Command	Date
Activity	
belief.	is accurate and complete to the best of my knowledge and  CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
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NAME (Please type or print)	Signature
Title	Date

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Reference: SECNAVNOTE 11000 of 08 December 1993

NAVAL AIR STATION, MERIDIAN, MS

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**ACTIVITY COMMANDER** 

R. L. LEITZEL, CAPT, USN	D. L. Leats
Name	Signature
COMMANDING OFFICER	19 Sip 94
Title	Date

NAS MERIDIAN MS/UIC: 63043

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	<b>ACTIVITY CON</b>	MANDER
R. L. LEITZEL, CAPT, USN		n. L. Leitzel
Name		Signature
COMMANDING OFFICER		1 5LF 94
Title		Date
NAVAL AIR STATION, MERIDIAN	N, MS	

521

UIC: <u>43324</u>

#### DATA CALL 66 INSTALLATION RESOURCES

**Activity Information:** 

Activity Name:	PERSUPPDET Meridan
UIC:	43324
Host Activity Name (if response is for a tenant activity):	Naval Air Station Meridan
Host Activity UIC:	63043

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

UIC: <u>43324</u>

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: PERSUPPDET Meridan		UIC: 43324	
	FY 1996 BOS Costs (\$000)		
Category	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration	59	1037	1096
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:	59	1037	1096
3. Grand Total (sum of 1c. and 2k.):	59	1037	1096

UIC: <u>43324</u>

**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)		
O&MN	450		
MPN	646		

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..

UIC: <u>43324</u>

Table 1B - Base Operating Support Costs (DBOF Overhead)				
Activity Name: N/A; not a DBOF Activity	UIC: 43324			
	FY 1996 Net Cost From UC/FUND-4 (\$000)			
Category	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				
21. Other (Specify)				
2m. Sub-total 2a. through 2l:	2m. Sub-total 2a. through 21:			
3. Depreciation				
4. Grand Total (sum of 1c., 2m., and 3.):				

UIC: 43324

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: PERSUPPDET Meridan	UIC: 43324		
Cost Category	FY 1996 Projected Costs (\$000)		
Travel:	1		
Material and Supplies (including equipment):	47		
Industrial Fund Purchases (other DBOF purchases):	0		
Transportation:	0		
Other Purchases (Contract support, etc.):	11		
Total:	59		

UIC: <u>43324</u>

#### 3. Contractor Workyears.

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be <u>performed "on base"</u> 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.

<u>Table 3</u> - Contract Worl	kyears
Activity Name: PERSUPPDET Meridan	UIC: 43324
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	0

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

UIC: <u>43324</u>

- **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 <u>on-base contract workyears</u> 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)):

N/A; no contract workyears

2) Estimated number of workyears which would be eliminated:

N/A; no contract workyears

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

N/A; no contract workyears

UIC: <u>43324</u>

c. "Off-Base" Contract Workyear Data. Are there any contract workyears located in the <u>local</u> 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.

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
None	

No. of Additional Contract Workyears Which Would Be Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
None	

#### PSA JACKSONVILLE UIC N68585 DATA CALL SIXTY-SIX

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 he knowledge and belief.	nerein is accurate and complete to the best of my
<u>NEXT ECHE</u>	ELON LEVEL (if applicable)
NAME (Please type or print)	Signature
Title	Date
Activity	
knowledge and belief.	erein is accurate and complete to the best of my  R CLAIMANT LEVEL
RADM H. W. GEHMAN, JR.	H.W. Jehman
NAME (Please type or print) Acting	Signature (15 AUG 1994
Fitle Commander in Chief U.S. Atlantic Fleet	Date
Activity	
cnowledge and belief.	erein is accurate and complete to the best of my
	AFF (INSTALLATIONS & LOGISTICS)
WA. EARNER	No Franci
NAME (Please type or print)	Signature
	7/,194
Citle Control of the	Date

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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

# D. V. VAN SAUN NAME. (Please type or print) Commanding Officer, Acting Title Personnel Support Activity, Jacksonville Activity

#### RESPONSE TO CAPTAIN BUZZELL INQUIRIES

	PRIMARY Num	INT E2/C2 bers reflect s	INT MAR student inp	INT HELO out for FY99	ADV MAR
USN	585	40	151	210	124
USMC	328	0	30	184	29
CG	38	0	0	38	0
FMS	140	0	45	63	45
NOAA	2	0	2	0	2
USAF	100	0	0	0	151
SUBTOT	AL 1193	40	228	497	351
Other :	students ti	rained at USAF	that are	not include	d above
USN	70	0	0	0	25
USMC	30		0	0	0
TOTAL	1293	40	228	497	376

Command:

**CNET** 

# Response to Captain Buzzell Inquiries (Primary Pilot, Intermediate E2/C2, Intermediate Maritime, and Intermediate Helicopter)

(Page 4/4)

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

#### **MAJOR CLAIMANT LEVEL**

P. E. TOBIN	PE H	
NAME	Signature	
Acting	12/29/94	
Acting Title	Date	
CNET		
Activity		

BRAC 95 DATA CALL
REPLY TO CAPT BUZELL'S LETTER
OF 28 NOV 94, SUBJ: CLARIFICATION
AND UPDATE OF PILOT TRAINING RATES

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

NEXT EC	HELON LEVEL (if applicable)
D D CTATCTT CART HON	PRAILE.
P. R. STATSKEY, CAPT, USN NAME (Please type or print)	Signature Signature
CHIEF OF NAVAL AIR TRAINING (	
Title	Date
NAVAL AIR TRAINING COMMAND	
Activity	
belief.	rein is accurate and complete to the best of my knowledge and
NEXT EC.	HELON LEVEL (if applicable)
NAME (Please type or print)	Signature ·
Title	Date
Activity	
belief.	ein is accurate and complete to the best of my knowledge and OR CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	•
belief.	in is accurate and complete to the best of my knowledge and
	NAVAL OPERATIONS (LOGISTICS) 'AFF (INSTALLATIONS & LOGISTICS)
Deroit Ciner or 31	DA Salanda
NAME (Please type or print)	
	Signature
	Signature (2/29/94

227

### NAS MERIDIAN MS UIC: 63043

DATA CALL 33

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

16 May 1994

Mlaps Sold In Cinnal

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

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#### ENVIRONMENTAL DATA CALL

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

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

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

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

#### AMENDMENT 2

#### BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043

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

#### **UIC/TENANT**

CTW-1:	
0398A	VT-7
0399A	VT-9 (inactive)
09177	VT-19
09251	CTW-1
30458	CTW-1 STUDENTS
42105	UNDERGRADUATE PILOT TRAINING
47232	CONTRACT SERVICE FOR AIRCRAFT FUEL/DEFUEL
47733	CTW-1 INSTRUCTOR TRAINING UNIT (ITU)
88242	CTW-1 RESERVE DET 182
NTTC:	
30128	NTTC, NAVY/MARINE STUDENTS
32739	NTTC
42141	NTTC, GENERAL SKILL TRAINING (GST)
43878	NTTC MERIDIAN, LOG
43879	NTTC MERIDIAN, AIR
43880	NTTC MERIDIAN
43881	NTTC, GST, LOGISTICS
43882	NTTC, GST, AIR
45036	NTTC, FOREIGN MILITARY SALES TRAINING
46741	NTTC, GST, ELECTRONIC WARFARE
68605	MARINE AVIATION TRAINING SUPPORT GROUP
OTHER	GOVERNMENT:
33280	NAVAL COMPUTER & TELECOMMUNICATIONS STATION
	NIS RESIDENT AGENCY
39167	BRANCH DENTAL CLINIC
42101	NATU COLUMBUS AFB
43324	PERSONNEL SUPPORT DET
	RESIDENT OIC OF CONSTRUCTION
49153	NAVAIRTRG MGT SUPPORT ACT (NATMSACT)
	DEFENSE COMMISSARY AGENCY DET
	NAVY EXCHANGE DET
65777	NAVAL OCEANOGRAPHY COMMAND DET
	HUMAN RESOURCES OFFICE DET
	REGIONAL COUNTERDRUG TRAINING ACADEMY
NA	FEDERAL AVIATION ADMINISTRATION
NA	POSTAL SERVICES
NON-GO	VERNMENT (NO UIC):
	OCAL 2344
	AN RED CROSS
	S NATIONAL BANK

NAVAL FEDERAL CREDIT UNION NAVY-MARINE CORPS RELIEF SOCIETY **INCLUDES ALL CONTRACTORS** 

#### 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)
NA NA				

NOTE: No federal or state listed endangered, threatened, or category 1 plant and/or animal species occur on NAS Meridian; however, a red cockaded woodpecker colony (Picoides borealis, threatened, Federal) occurs between 1/4 and 1/2 mile east of the edge of Navy property on land belonging to Georgia-Pacific Corporation. Of 634 acres of Navy land at the Target Range, 522 acres are cleared and hold no habitat for the woodpecker. The remaining 112 acres is timbered but is 3/4 to 1 mile from the colony. The U.S. Fish and Wildlife Service considers 1/2 mile to be the outside limit for foraging distance. It has been determined that Naval operations in the area do not adversely affect the colony.

Source Citation: TOM BURST, WILDLIFE BIOLOGIST, SOUTHNAVFACENGCOM, 1994

#### 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.	
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.	

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.

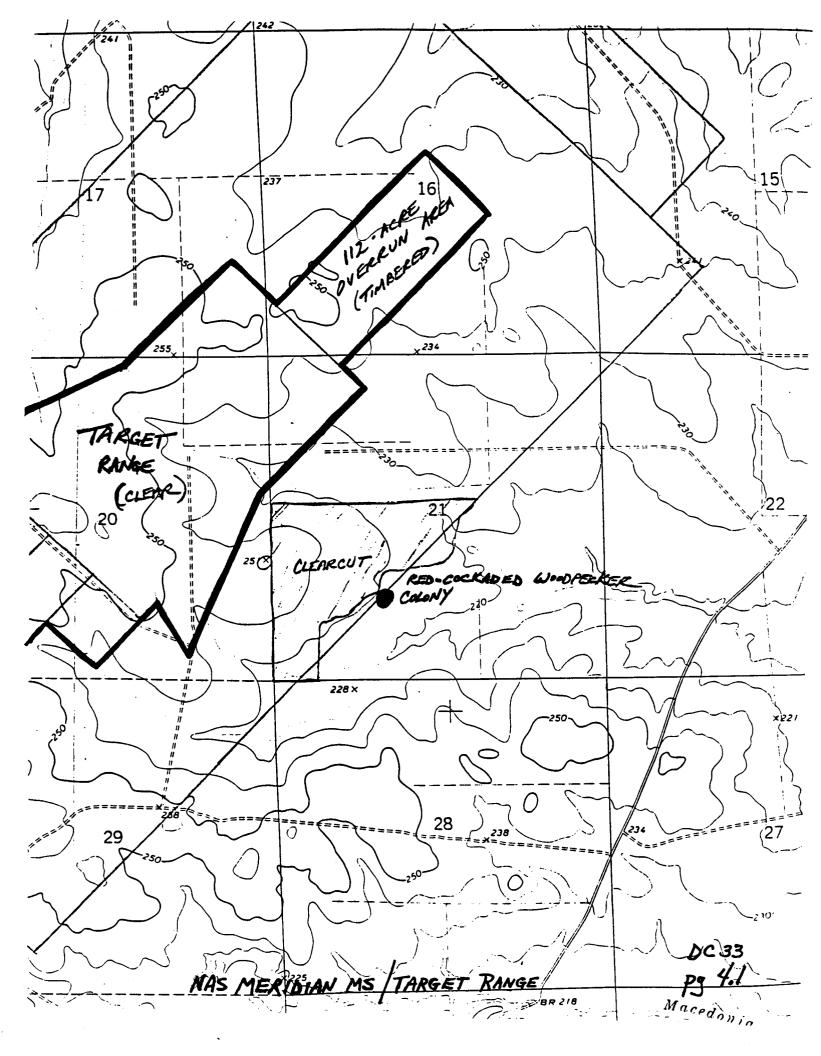
#### SEE PAGE 4.1, MAP OF NASMER TARGET RANGE.

#### 1d.

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

#### 1e.

base operations or development plans beyond those already identified? Explain.	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?	YES
When was the survey conducted or when will it be conducted?	<b>JUN 89</b>
What percent of the base has been surveyed?	100%
What is the total acreage of jurisdictional wetlands present on your base?	1,564

Source Citation: TOM BURST, WILDLIFE BIOLOGIST, SOUTHNAVFACENGCOM, 1994

D. If the area of the wetianus included in this on an updated version of Data Call 1 map.

SEE PAGES 5.1 - 5.3, MAP PHOTOS OF WETLANDS. (SEE TABA)

Construction

Construction

Construction

The part of the wetianus included in the construction of Data Call 1 map.

SEE PAGES 5.1 - 5.3, MAP PHOTOS OF WETLANDS. (SEE TABA)

Construction

Construction

The part of the wetianus included in the construction of Data Call 1 map. 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.

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 iurisdictional wetland? NO If YES, summarize the results of such modifications or constraints.

#### 3. CULTURAL RESOURCES

3a.

NO sites eligible.

3b.

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

NOTE: In JAN 94 clay fragments from a pottery kiln operated from 1870 to 1900 were uncovered by a government bulldozer operator while digging in a dirt borrow pit. The State of Mississippi Historic Preservation Officer and SOUTHNAVFACENGCOM were notified immediately. Work has been stopped on this dirt borrow pit pending the outcome of a Reconnaissance Survey which began 06 MAY 94 by a State approved archaeologist. No delays to work have resulted as borrow material is available from other pits on station.

3c.

|--|

#### 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)			Contents <sup>1</sup>	Permit Status
	TOTAL	Remaining	(CYD)		
NA					

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

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

NA

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

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	Comn	nents
NA						

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

NA

<u>NOTE</u>: Although NAS Meridian does not have a recycling facility, a recycling program is in progress on station and includes a curbside pick up in the Family Housing area. Paper and aluminum products are collected by base personnel and sold to a vendor off station for processing.

4d.

Does your base own	-	Domestic Wa WTP) ?	stewater Trea	tment Plant	YES
ID/Location of WWTP	Permitted Capacity	Ave Daily Discharge Rate	Maximum Capacity	Permit Status	Level of Treatment/ Year Built
MS0020010 NAS MERIDIAN MS	0.78 MGD	O.425 MGD	1.4 MGD	EXP:31 MAR 96 NO WAIVERS	AEROBIC DIGESTER/ TRICKLING FILTER/1961

PERMITTED CAPACITY IS DETERMINED BY STATE OF MISSISSIPPI BOARD OF POLLUTION CONTROL WHICH USES POPULATION, COMMERCIAL AND INDUSTRIAL INPUTS, AND CAPACITY OF DISCHARGE STREAM. PERMITTED CAPACITY IS NORMALLY TWICE AVERAGE DAILY DISCHARGE. MAXIMUM CAPACITY IS THE DESIGN CAPACITY BASED ON DESIGN CAPACITY OF POTABLE WATER TREATMENT FACILITY.

List permit violations and discuss any projects to correct deficiencies.

NO permit violations.

SOUTHNAVFACENGCOM completed a Environmental Compliance Evaluation APR 94 identifying no projects required.

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.

NA

4f.

Does your base o	perate an Ind	ustrial Waste	Treatment Pla	nt (IWTP)?	NO
ID/Location of IWTP	Type of Treatment	Permitted Capacity	Ave Daily Discharge Rate	Maximum Capacity	Permit Status
NA					

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

NA

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

Water Pollution Control Permit No. MS0024503 for OLF Joe Williams Field covers septic tank/stormwater drainage system. Monthly flow is .003 MGD with maximum flow design .012 MGD. System properly working. No problems or violations.

4h.

Does your base o	perate drink	ing Water	Treatment Pla	nts (WTP)?	YES
ID/Location of	Operating (GPD)		Method of	Maximum	Permit
WTP	Permitted Capacity	Daily Rate	Treatment	Capacity (GPD)	Status
MS0001422 NAS MERIDIAN MS	1,200,000	600,000	Sand Filter Settling Basin	1,500,000	EXP: 31MAR96 NO WAIVERS

PERMITTED CAPACITY IS DETERMINED BY STATE OF MISSISSIPPI DEPARTMENT OF PUBLIC HEALTH WHICH USES POPULATION, COMMERCIAL AND INDUSTRIAL REQUIREMENTS, AND OTHER POTABLE WATER NEEDS. PERMITTED CAPACITY IS TWICE DAILY OPERATING RATE (GPD). MAXIMUM CAPACITY IS THE DESIGN CAPCITY BASED ON SIZES OF DEEP WATER WELLS AND STORAGE TANKS.

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

#### NO permit violations.

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.

NAS Meridian's main station operates a WTP.

OLF Joe Williams Field purchases water from cooperative, Northwest Kemper Water Association.

4j.

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

4k.

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

NAS MERIDIAN applied through SOUTHNAVFACENGCOM in FY92 for the Navy-wide group stormwater permit involving the four other outfalls on station. NAVFACENGCOM is presently testing and studying several bases before permitting all applicants.

4I. YES/NO

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

Explain: NA

4m.

Will any state or local laws and/or regulations applying to Environmental	_	NO
Facilities, which have been enacted or promulgated but not yet effected,	ĺ	1
constrain base operations or development plans beyond those already identified?		
Explain.		

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.

Ample expansion capacity is available. No expansions or upgrades will be required for any BRAC action.

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

NO.

## BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043 REVISED 25AUG94

#### 5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located?				
MISSISSIPPI DEPT OF ENVIRONMENTAL QUALITY				
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. NA				

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, MERIDIAN, MS AQCA: <u>SCAOM</u>D

Pollutant	Attainment	Non- Attainment	Maintenance	Target Attainment Year <sup>1</sup>	Comments <sup>2</sup>
СО	X			NA	
Ozone	X			NA	
PM-10	X			NA	
SO <sub>2</sub>	X			NA	
NO <sub>2</sub>	X			NA	
Pb	X			NA	

<sup>&</sup>lt;sup>1</sup> Based on national standard for Non-Attainment areas or SIP for Maintenance areas.

R

<sup>&</sup>lt;sup>2</sup> Indicate if attainment is dependent upon BRACON, MILCON or Special Projects. Also indicate if the project is currently programmed within the Presidents FY1997 budget.

#### 5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located?

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD)

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. NA

**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, MERIDIAN, MS

AQCA: SC	Αl	<b>DMD</b>
----------	----	------------

Pollutant	Attainment	Non- Attainment	Maintenance	Target Attainment Year <sup>1</sup>	Comments <sup>2</sup>
СО	X			NA	
Ozone	X			NA	
PM-10	X			NA	
SO <sub>2</sub>	X			NA	
NO <sub>2</sub>	X			NA	
Pb	X			NA	

<sup>&</sup>lt;sup>1</sup> Based on national standard for Non-Attainment areas or SIP for Maintenance areas.

<sup>&</sup>lt;sup>2</sup> Indicate if attainment is dependent upon BRACON, MILCON or Special Projects. Also indicate if the project is currently programmed within the Presidents FY1997 budget.

5c. For your base, identify the baseline level of emissions, established in accordance with the Clean Air Act. Baseline information is assumed to be 1990 data or other year as specified. Determine the total level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a <u>list of the sources</u> and <u>show your calculations</u>. 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.

FY93 DATA \*

		Emission So	ources (Tons/	Year)	
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
СО	9.02	0	0	0	9.02
NOx	11.88	0	0	0	11.88
voc	33.25	0	0	0	33.25
PM10	8.26	0	0	U	8.26

\* NOTE: DATA NOT AVAILABLE PRIOR TO FY93. SEE ENCLOSURE (1) FOR CALCULATIONS.

Source Document:

AIR EMISSIONS COMPLIANCE AUDIT REPORT OF APR 93, SOUTHNAVFACENGCOM

**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 <u>list of the sources</u> and <u>show your calculations</u>. 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.

FY93 DATA		Emissions	Sources (Tons	/Year)	
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
СО	9.02	0	0	0	9.02
NOx	11.88	0	0	0	11.88
VOC	33.25	0	0	0	33.25
PM10	8.26	0	0	0	8.26

SEE ENCLOSURE (1) FOR CALCULATIONS.

Source Document:

AIR EMISSIONS COMPLIANCE AUDIT REPORT OF APR 93, SOUTHNAVFACENGCOM (ENCL (1))

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

NO increase expected in air emissions. With the programmed conversion to the T-45 aircraft projected to consume less fuel; less air emissions expected.

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

NO.

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

NO.

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

NO ERCs or emissions offset requirements.

NO potential for getting ERCs.

## AMENDMENT 2

# BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043

# 6. ENVIRONMENTAL COMPLIANCE

6a. Identify compliance costs, currently known or estimated that are required for permits or other actions required to <u>bring existing practices into compliance</u> 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		Costs	in \$K to c	orrect defi	ciencies	
	Com- pleted?	FY94	FY95	FY96	FY97	FY98- 99	FY00- 01
Air	4/93	0	94.5	75.0	50.0	0	0
Hazardous Waste	10/93	158.0	65.0	17.5	75.0	70.0	35.0
Safe Drinking Water Act	10/93	60.0	1130.0	230.0	120.0	160.0	160.0
PCBs	10/93	10.0	0	0	U	20.0	0
Other (non-PCB) Toxic Substance Control Act	10/93	25.0	75.0	30.0	20.0	70.0	60.0
Lead Based Paint	NA	17.0	17.0	18.0	18.0	36.0	36.0
Radon	6/90	0	0	0	0	0	0
Clean Water Act	10/93	276.0	568.8	100.0	1658.0	100.0	0
Solid Waste	10/93	35.0	100.0	15.0	15.0	0	0
Oil Pollution Act	2/93	670.0	75.0	180.0	20.0	1100.0	0
USTs	10/88	462.0	5.0	217.0	20.0	40.0	40.0
Other:	NA	0	0	0	0	0	0
Total		1713.0	2130.3	882.5	1996.0	1596.0	331.0

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

SEE ENCLOSURE (2), 9 PAGES.

# ል. ENVIRONMENTAL COMPLIANCE

da Identify compliance costs, currently known or estimated that are required for permits or other actions required to <u>bring existing practices into compliance</u> with appropriate regulations. Do not include Installation Restoration costs that are covered in Section 7. For the last two columns provide the combined total for those two FY's.

Program	Survey		Costs	in \$K to co	orrect defi	ciencies	
	Com- pleted?	FY94	FY95	FY96	FY97	FY98- 99	FY00- 01
Air	4/93	0	94.5	75.0	50.0	0	0
Hazardous Waste	10/93	158.0	65.0	17.5	75.0	70.0	35.0
Safe Drinking Water Act	10/93	60.0	1130.0	230.0	120.0	160.0	160.0
PCBs	10/93	10.0	0	0	0	20.0	0
Other (non-PCB) Toxic Substance Control Act	10/93	25.0	75.0	30.0	20.0	70.0	60.0
Lead Based Paint	NA	17.0	17.0	18.0	18.0	36.0	36.0
Radon	6/90	0	0	0	0	0	0
Clean Water Act	10/93	276.0	568.8	100.0	1658.0	100.0	0
Solid Waste	10/93	35.0	100.0	15.0	15.0	0-	0
Oil Pollution Act	2/93	670.0	75.0	180.0	20.0	1100.0	0
USTs	10/88	462.0	5.0	217.0	20.0	40.0	40.0
Other: TRAINING	NA	25.0	30.0	40.0	50.0	120.0	120.0
Total		1738.0	2160.3	922.5	2046.0	1716.0	451.0

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

SEE ENCLOSURE (2), 9 PAGES.

Replaced by Aml 2,

Robert

CNET

# AMENDMENT 2 BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043

OD.
Does your base have structures containing asbestos? YES What % of your base has been surveyed
for asbestos? 100% Are additional surveys planned? NO What is the estimated cost to
remediate asbestos (\$K)3,474 Are asbestos survey costs based on encapsulation, removal or a
combination of both? <u>REMOVAL</u> .

**6c.** Provide detailed cost of recurring <u>operational (environmental) compliance costs</u>, with funding source.

Funding Source	FY1992	FY1993	FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
O&MN								
НА	0	0	0	0	240	250	530	550
PA	0	0	50	75	85	90	190	190
Other O&MN (specify) E4 TRAINING	125 0	310	379 25	425 30	404 40	428 50	919 120	979 120
Other (specify)	0	0	0	0	0	0	0	0
TOTAL:	125	310	454	530	769	818	1759	1839

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

NO.

6b.∖										
Does	\your ba	ase have stru	ctures cont	aining a	sbestos?	<u>YES</u>	What	% of	your base	has been
surve	yed for	asbestos? _	100%	Are add	itional sı	irveys plann	ed?	NO	_ What	is the
estim	ated cos	st to remedia	te asbestos	(\$K)	3,474	Are asbe	estos su	irvey (	costs base	d on
encap	osulation	i, removal or	r a combin	ation of	both?I	REMOVAL	_			

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

Funding Source (\$K)	FY92	FY93	FY94	FY95	FY96	FY97	FY98- 99	FY00 -01
O&MN	125	310	379	425	404	428	919	979
на	0	0	0	0	240	250	530	550
PA	0	0	50	75	85	90	190	190
Other (specify): ENERGY CONSERVATION	0	0	10	1437	162	45	1200	1200
TOTAL	125	310	439	1937	891	813	2839	2919

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base. Replace w/ April 2
Reflaced Replaced west

NO

## 7. INSTALLATION RESTORATION

**7**a.

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?	NO

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

Site # or name	Type site 1	Groundwater Contaminated?	Extends off base?	_	Cost to Complete (\$M)/Est. Compl. Date	Status <sup>2</sup> /Comments
EXCHANGE SERVICE STATION	CA	YES	NO	NOT AFFECTED	1.5M/JIJL 96	REMEDIAL ACTION (RA)/DUE JUL 94

<sup>&</sup>lt;sup>1</sup> Type site: CERCLA, 'RCRA corrective action (CA), UST or other (explain)

NOTE: No list of IR projects available to date. IR Program has not reached project stage.

\* LIST OR IN SITES PROVIDED ON NOOT PAGE BY SODY

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?	YES

State scope and expected length of pump and treat operation.

As the corrective action at the Navy Exchange Gas Station overfill gasoline spill, a two year pump and treat operation will begin JUL 94.

<sup>&</sup>lt;sup>2</sup> Status = PA, SI, RI, RD, RA, long term monitoring, etc.

# NAS MERIDIAN

		Ž	NAS MERIDIAN	IAN		
SITE UNAME	TLANDS SELLE	GROUNDWATER CONTAMINATION	EXTENDS OFF BASE	DRINKING WATER SOURCE	CIC	SULVEUS.
01 Old Fire Fighting Training Area	CERCLA	YES	ON	YES	1-2 MIL June 99	"ST" to be complete "Dec 94"
02-Jet Engine Test Cell Oil/Water Separator	CERCLA	UNKNOWN	ON	YES	1-2 MIL June 99	"ST" to be complete "Dec 95"
03- Lake Martha Landfill and Victal Landfill	CERCLA	YES	ON .	YES	1-2 MIL June 99	"ST" to be complete "Dec 95"
04-Sewage Treatment Plant Studge Disposal	CERCLA	LNKNOWN	ON	YES	1-2 MIL June 99	"SL" to be complete "Dec 95"
05-Former Pesticide Mixing Arca	CERCLA	ON	ON	YES	1-2 MIL June 99	"ST" to be complete "Dec 95" IRA scheduled "Dec 94"
06-N <b>5</b> w Firefighting Training Area	CERCLA	YES	ON	YES	1-2 MIL June 99	"SI" to be complete "Dec 94"

Also, Exchange Service Center, Bldg 228.is listed as a UST on RMIS.

#### AMENDMENT 2

#### BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043

7e.

THE DODA TO THE ALL OF	N70
Has a RCRA Facilities Assessment been performed for your base?	NO
<u> </u>	

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

NO.

- 7g. Does your base operate any conforming storage facilities for handling hazardous waste? If YES, describe facility, capacity, restrictions, and permit conditions.
  - NO. NAS Meridian operates a hazardous waste collection area operating with less than a 90 day storage requirement. No permit required for this type facility.
- 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. The Navy Exchange Gas Station located on the Naval Air Station's main base requires a corrective action clean-up of groundwater contamination caused by contractor overfilling the gasoline underground storage tanks. No leaking USTs have been found by survey and annual leak detection testing. Tanks and piping have been replaced and upgraded. A pump and treat operation will begin in JUL 94.

7i.

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

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

NO.

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

NONE.

7e.	
Has a RCRA Facilities Assessment been performed for your base?	NO
	<del></del>
7f. Does your base operate any "Conforming Storage" facilities for handling ha YES, describe facility, capacity, restrictions, and permit conditions.  NO.	zardous materials? If
7g. Does your base operate any "Conforming Storage" facilities for handling has waste? If YES, describe facility, capacity, restrictions, and permit conditions.	zardous
NO. NAS Meridian operates a hazardous waste collection area operating storage requirement. No permit required for this type facility.  7h. Is your base responsible for any non-appropriated fund facilities (exchange, cleanup? If so, describe facility/location and cleanup required/status.  YES. The Navy Exchange Gas Station located on the Naval Air Station's corrective action clean-up of groundwater contamination caused by contract gasoline underground storage tanks. No leaking USTs have been found by detection testing. Tanks and piping have been replaced and upgraded. A operation will begin in JUL 94.	gas station) that require main base requires a ctor overfilling the survey and annual leak
7i.	
Do the results of any radiological surveys conducted indicate  limitations on future land use? Explain below.	
1 1 m 1 1 7	

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# 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
NAS MERIDIAN MAIN BASE	8064.76	MAIN BASE LOCATED 15 MILES FROM THE CITY OF MERIDIAN IN EAST CENTRAL MISSISSIPPI IN LAUDERDALE COUNTY
OLF JOE WILLIAMS FIELD (BRAVO)	1473.42	21 NM NORTHWEST OF MAIN STATION IN KEMPER COUNTY, MS
REMOTE SEARAY TARGET RANGE	2888.90	25 NM NORTH OF MAIN BASE IN NOXUBEE COUNTY, MS

NOTE: ACREAGE INCLUDES NAVY OWNED PROPERTIES AND PROPERTIES UNDER EASEMENT.

# BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043 REVISED 25 AUG 94

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

# NAS MERIDIAN, MAIN STATION = 8064.76 acres

LAND USE	AC	RES	
Total Developed: (administr recreational, training, etc.)	ation, operational, housing,		2313
	at are left in their natural state	Wetlands:	1468
but are under specific environments, i.e.: wetlands, e	-	All Others:	0
Total Undeveloped land condevelopment constraints, but operational/man caused constHERP, ESQD, AICUZ, etc.		623	
Total Undeveloped land con development constraints		5125	
Total Off-base lands held for purposes	r easements/lease for specific		4.11
Breakout of undeveloped,	ESQD		0
restricted areas. Some restricted areas may	HERF		0
overlap:	HERP		0
	HERO		0
	AICUZ		0
	Airfield Safety Criteria		623
	Other		0

R

R

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

806 4.76 NAS MERIDIAN, MAIN STATION = 8060.65 acres

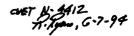
LAND USE	CATEGORY	AC	RES
Total Developed: (administrated recreational, training, etc.)	tion, operational, housing,		2313
Total Undeveloped (areas tha		Wetlands:	1468
but are under specific enviror constraints, i.e.: wetlands, en		All Others:	0
Total Undeveloped land considered development constraints, but operational/man caused constraints, ESQD, AICUZ, etc.)	which may have raints (i.e.: HERO, HERF,		623
Total Undeveloped land consi development constraints		3656.65	
Total Off-base lands held for purposes		4.11	
Breakout of undeveloped,	ESQD		0
restricted areas. Some restricted areas may	HERF		0
overlap:			
HERO			0
	AICUZ		0
	Airfield Safety Criteria		623
	Other		0

# OLF JOE WILLIAMS FIELD (BRAVO) = 1255.42 acres

CNS 5 NS 44/2 7. Ayen, G7-94	-
---------------------------------	---

LAND USE	CATEGORY	AC	RES
Total Developed: (administra recreational, training, etc.)	tion, operational, housing,		555.42
ir - `	t are left in their natural state	Wetlands:	96
but are under specific enviror constraints, i.e.: wetlands, en		All Others:	0
Total Undeveloped land considered development constraints, but operational/man caused const. HERP, ESQD, AICUZ, etc.)		604	
Total Undeveloped land considevelopment constraints		0	
Total Off-base lands held for purposes		218	
Breakout of undeveloped,	ESQD		0
restricted areas. Some restricted areas may	HERF		0
overlap:	HERP		0
HERO			0
	AICUZ		604
	Airfield Safety Criteria		0
	Other		0

# 2888,90 SEARAY TARGET RANGE = \_653.67 acres



LAND USE	CATEGORY	AC	RES
Total Developed: (administra recreational, training, etc.)	tion, operational, housing,		0
ii - `	t are left in their natural state	Wetlands:	0
but are under specific environ constraints, i.e.: wetlands, en		All Others:	0
Total Undeveloped land considevelopment constraints, but operational/man caused const HERP, ESQD, AICUZ, etc.)		653.67	
Total Undeveloped land considevelopment constraints		0	
Total Off-base lands held for purposes		2235.23	
Breakout of undeveloped,	ESQD		0
restricted areas. Some restricted areas may	HERF		0
overlap:	HERP		0
HERO			0
	AICUZ		0
	Airfield Safety Criteria		0
	Other		653.67

# CORRECTED PAGE 5/21/94 BRAC-95 DC 33/NAS MERIDIAN MS/UIC: 63043

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. 1250.09

NAS MERIDIAN MAIN STATION: 41.00 OLF JOE WILLIAMS FIELD: 555.42 SEARAY TARGET RANGE: 653.67

8d. What is the date of your last AICUZ update? <u>JAN 87</u>

Are any waivers of airfield safety criteria in effect on your base? YES

Summarize the conditions of the waivers below. SEE PAGES 22.1, 22.2 AND 22.3

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. 1250.09

NAS MERIDIAN\MAIN STATION: 41.00 OLF JOE WILLIAMS FIELD: 555.42 **SEARAY TARGET RANGE:** 653.67

8d. What is the date of your last AICUZ update? \_ JAN 87 . Are any waivers of airfield safety criteria in effect on your base? Y/N Summarize the conditions of the waivers below. 'heplaced of corr. p. 5/27/84

NO waivers in effect.

# NAS MERIDIAN MS AIRFIELD SAFETY WAIVERS SUMMARIZED MAY 94

- M-1 To permit obstructions in the 7:1 transitions surface (150' rotating beacon tower). 1960.
- M-3 To permit the following obstructions to remain:
  - a. Meterological group equipment, 14 feet above ground level and located no closer than 740 feet east of the Runway 19L/01R centerline and extending from 525 feet inboard to 1200 feet outboard the Runway 19L end. 1970/revised 1978.
  - Meterological group equipment, 14 feet above ground level, 740 feet west of Runway 19R/01L centerline and extending from 2200 feet to 2700 feet inboard the 01L end.
     1970/revised 1978.
- M-4 To permit the following existing violations of flight safety clearance criteria to exist until corrected by MCON programming:
  - a. Runway 19L/01R:
    - 1. Pond and concrete flume located at the west side of Runway 19 end with the nearest point to the runway centerline of 435 feet.
    - 2. Culvert crossing beneath the runway, 1500 feet inboard from the Runway 01R end with open ends at 400 feet west and 440 feet east from runway centerline.
    - 3. Open drainage ditch averaging 8.5 feet wide, 2 feet deep, extending along the east side of runway from the Runway 19L end inboard 6500 feet along the side of the runway. The distance varies with the nearest pont 250 feet from the runway centerline.
    - 4. Shoulder grade drop-off on the west side of taxiway at the Runway 01R end with the nearest pont of the drop to centerline of taxiway of 50 feet.
  - b. Runway 19R/01L:
    - 1. Swamp area Runway 01L end, west side, extending 1800 feet inboard the side of the runway with the nearest point to runway centerline of 320 feet.
    - 2. Culvert crossing beneath the runway, 190 feet inboard the Runway 01L end with open ends 270 feet east and west from the runway centerline.

All obstructions are to be marked and lighted if feasible. 1975.

- M-5 To permit three windsocks approximately 12 feet high located as follows:
  - a. 150 feet west of Runway 01R edge and 150 feet from the centerline of end turnoff and turnoff taxiways.
  - b. 150 feet north of Runway 10R edge and 150 feet from the centerline of the end turnoff and turnoff taxiways.
  - c. 150 feet east of Runway 19R edge and 150 feet from the centerline of the end turnoff and turnoff taxiways.
     1971.

#### NAS MERIDIAN/AIRFIELD SAFETY WAIVERS continued

- M-6 To permit tree stands to remain until eliminated through MCON planning and timber harvesting. Locations are as follows:
  - a. Tree line with 55 acres of trees of various heights on the north side of Runway 10/28 beginning at the 28 end and extending 1500 feet inboard the 28 end. The nearest distance to the runway centerline is 275 feet. 1970.
  - b. Tree line containing harvestable trees on the south side of Runway 10/28, beginning approximately 3000 feet inboard the 28 end and extending to the 10 end. The closest distance to the runway centerline is 380 feet.
  - c. Tree line with 60 acres of trees of various heights on both sides of Runway 19L/01R.
    - 1. 1500 feet inboard the 01R end and extending 8000 feet in a northerly direction and no closer than 475 feet west of the runway centerline.
    - 2. Extending from 600 feet to 3000 feet inboard the 01R end and no closer than 400 feet east of the centerline.
  - d. Tree line with 122 acres of trees of various heights on both sides of Runway 19R/01L. The tree lines are within 320 feet west of the runway centerline and 290 feet east of the runway centerline.
    1975.
- M-7 To permit a trailer mounted RDO unit to be located 175 feet left of the centerline of and 750 feet inboard the approach end of Runways 19L, 28 or 01L in proximity of the runway datum light and mirror only when the unit is manned. 1973.
- M-8 To permit two wind indicators approximately 13 feet high located as follows:
  - a. 500 feet inboard the threshold of 01L and 300 feet west of the centerline.
  - b. 3750 feet inboard the threshold of 28L and 300 feet south of the centerline. 1974.
- M-10 To permit wind socks mounted on light tubular aluminum masts to be located as follows:
  - a. 636 feet inboard the threshold end of Runway 01L and 169 feet east of the Runway 19R/01L centerline.
  - b. 636 feet inboard the threshold end of Runway 19L and 169 feet east of the Runway 19L/01R centerline.
  - c. 1085 feet inboard the threshold end of Runway 28 and 169 feet south of the Runway 10/28 centerline.
     1979.
- M-11 To permit an AN/FPN63 and its associated reflectors to be located as follows:
  - a. AN/FPN63 radar 400 feet west of Runway 01L/19R centerline and 4100 feet inboard the Runway 01L threshold.
  - b. Centerline reflectors one 978 feet outboard the Runway 01L threshold, the other 1480 feet outboard the Runway 19R threshold, all on the Runway 01L/19R centerlines extended.
  - c. End of runway reflector 192 feet east of Runway 01L/19R centerline and at Runway 01L threshold.

#### NAS MERIDIAN/AIRFIELD SAFETY WAIVERS continued

- d. TD reflector 194 feet west of Runway 01L/19R centerline and 690 feet inboard the Runway 01L threshold.
- e. TD reflector 404 feet west of Runway 01L/19R centerline and 694 feet inboard the Runway 19R threshold.

  1981/revised 1987.
- M-12 To permit an AN/FPN63 and its associated reflectors to be located as follows:
  - a. AN/FPN63 radar 375 feet east of Runway 01L/19R centerline and 3500 feet inboard the Runway 19L threshold.
  - b. Centerline reflectors one 1415 feet outboard the Runway 01R threshold, the other 3412 feet outboard the Runway 19L threshold, all on the Runway 01R/19L centerlines extended.
  - c. End of runway reflector 200 feet west of Runway 01R/19L centerline and at Runway 19L threshold.
  - d. TD reflector 374 feet east of Runway 01R/19L centerline and 686 feet inboard the Runway 19L threshold.
  - e. TD reflector 250 feet east of Runway 01R/19L centerline and 686 feet inboard the Runway 01R threshold.

    1981/revised 1987.
- M-14 To permit an automated weather system to be located at OLF Joe Williams about 2500 feet north of the threshold of Runway 31 and 750 feet southwest of the runway centerline. The applicable requirements of NAVFAC P-80.3 are waived provided the top of the tower is less than 20 feet above the 7:1 transition surface. 1993.
- M-15 To permit the construction of the Fire Station addition, MCON P-280. The applicable requirements of NAVFAC P-80.3 are waived for as long as the structure is used only as a fire station. 1994.
- M-16 To permit alert crew shelters. 1994.

## **OLF JOE WILLIAMS FIELD**

- **B-1** To permit two portable LSO vehicles to be located as follows:
  - a. 80 feet west of the Runway 14/32 centerline and 607 feet inboard the Runway 32 threshold end.
  - b. 80 feet east of the Runway 14/32 centerline and 681 feet inboard the Runway 14 threshold end.

This waiver is issued contingent upon the LSO shelters being moved outside of the primary surface when they are not in use for their intended purpose. These LSO shelters may remain in place when the runway is not in use. 1984.

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

Acreage/Location/ID	Zones 2 or 3	Land Use	Compatible/ Incompatible
NAS MERIDIAN, MCCAIN FIELD 4902 ACRES	2	TIMBERLAND, PASTURELAND, WETLAND, SOME AGRICULTURE & SAND MINING, WITH SCATTERED HOUSES & FARMS	COMPATIBLE
NAS MERIDIAN, MCCAIN FIELD 397 ACRES	3	TIMBERLAND, PASTURELAND, WETLAND, SOME AGRICULTURE & SAND MINING, WITH SCATTERED HOUSES & FARMS	COMPATIBLE
OLF JOE WILLIAMS FIELD 3087 ACRES	2	TIMBERLAND, PASTURELAND & SOME AGRICULTURE WITH SCATTERED HOUSES & FARMS	COMPATIBLE
OLF JOE WILLIAMS FIELD 215 ACRES	3	TIMBERLAND, PASTURELAND & SOME AGRICULTURE WITH SCATTERED HOUSES & FARMS	COMPATIBLE
SEARAY TARGET RANGE, # ACRES UNKNOWN	NO AICUZ FOOTPRINT	TIMBERLAND AND PASTURELAND	NA

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.

# NO NAVIGATIONAL CHANNELS OR BERTHING AT NAS MERIDIAN MS

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

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

NA

8h.

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

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

NO.

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

NO pollution problems exist.

## 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 of future operations or activities? Explain the nature and extent of restrictions.

NO

81. 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.

NO other protected or preserved habitat exist.

#### 9. WRAPUP

9a. Are there existing or potential environmental showstoppers that have affected or will the accomplishment of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission that have not been covered in the previous 8 quantum of the installation mission mission of the installation mission of the installation mission mission of the installation mission of the installation mission mission of the installation mission mission mission mission missi	
NO.	

- 9b. Are there any other environmental permits required for base operations, include any relating to industrial operations.
  - NO. New permits will be required pending the Oil Pollution Act Spill Plans under CWA and Title V National Air Quality Standards under CAAA90.
- 9c. Describe any other environmental or encroachment restrictions on base property not covered in the previous 8 sections.

NO other environmental or encroachment restrictions exist.

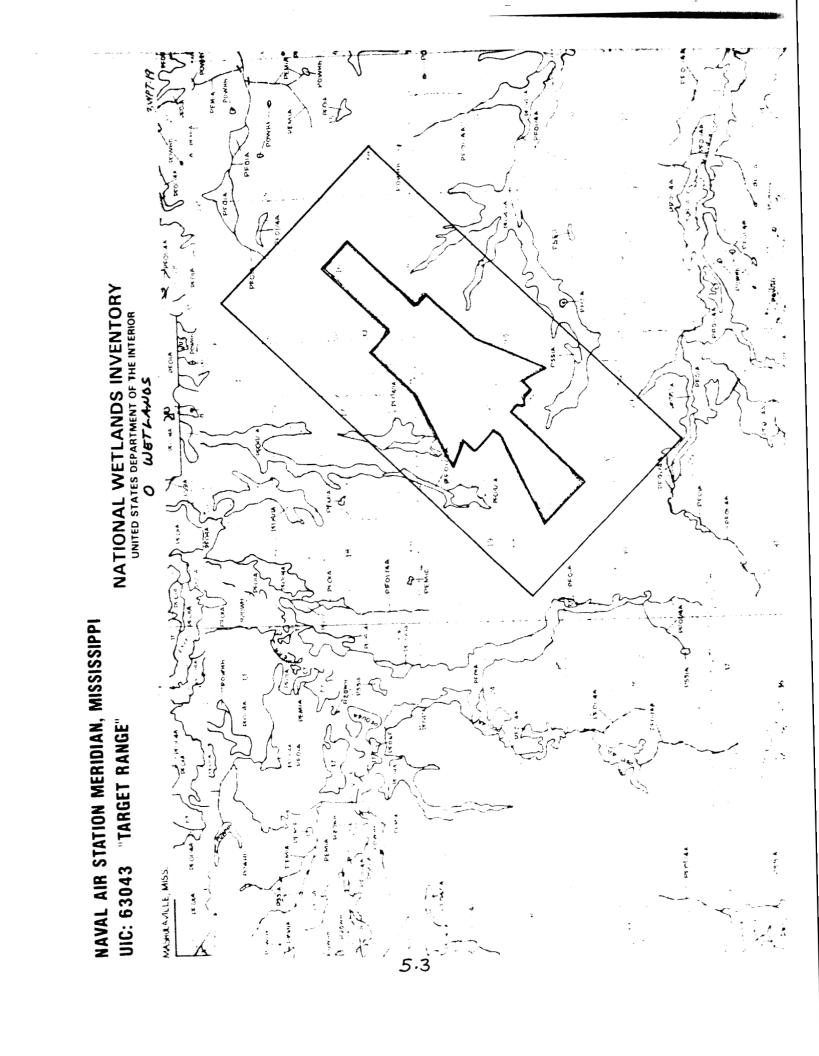
9d. List any future/proposed laws/regulations or any proposed laws/regulations which will constrain base operations or development plans in any way. Explain.

NONE.

NAVAL AIR STATION MERIDIAN. MISSISSIPPI NATIONAL WETLANDS INVENTORY UIC: 63043 "McCAIN FIELD" 1468 ACRES 5.1 TAB A

# NAVAL AIR STATION MERIDIAN, MISSISSIPPI "OLF JOE WILLIAMS FIELD"

# NATIONAL WETLANDS INVENTORY UIC: 63043 UNITED STATES DEPARTMENT OF THE INTERIOR 96 ACRES Madie . t , 1855



REF: AIR EMISSIONS COMPLIANCE AUDIT REPORT SOUTHNAVFACENGCOM

# **CHAPTER 2. AIR EMISSIONS AUDIT**

2.1 FIELD OPERATIONS. After reviewing the facility plot plans, ESE engineers began the project by inspecting air pollution sources in or around the buildings which are listed in a supplement to the Statement of Work (Appendix A). The audit was conducted from September 28 to October 9, 1992. ESE engineers were accompanied by appropriate work area representatives at NAS Meridian, whenever available.

The inspections were conducted to identify all of the potential air emission sources, to collect engineering data necessary to calculate emission estimates, and to gather other relevant data to complete the permit applications. This effort resulted in a final list of 130 air emission sources. For emission inventory purposes, the sources have been grouped into specific industrial source categories. These categories and specific source types are summarized in Table 2-1, along with the pollutants being emitted. More detailed source information is presented in Tables B-1 through B-6 in Appendix B. Miscellaneous sources have been combined into one group.

2.2 EMISSION INVENTORY METHODOLOGY. Emission estimates were calculated using emission factors, material balance principles, and available engineering and historical data. The U.S. Environmental Protection Agency's (EPA's) Compilation of Air Pollutant Emission Factors, commonly referred to as AP-42, was relied on for the emission factor information (EPA, 1985). Additionally, the Air Facility Subsystem Emission Factor (AFSEF) database program (Version 2.0, developed by Pacific Environmental Services for EPA) and the SPECIATE database program (Version 1.4, developed by Radian Corporation for EPA) were also used.

Emission factors are average quantities of pollutants expected to be emitted to the atmosphere from the activities associated with the release of the pollutants. The factors are usually expressed as the weight of a pollutant divided by the unit weight, volume, distance, or duration of the activity (e.g., pounds of particulate produced per ton of fuel burned). In addition to the incorporation of average values found in AP-42, AFSEF, and SPECIATE, the actual process parameters, Material Safety Data Sheets (MSDSs), and control equipment design specifications were used whenever applicable. Tables C-1 through C-6 in Appendix C present specific data used in the emission calculations.

Actual, maximum, and potential emissions were estimated for the air sources at NAS Meridian. The actual emissions are based on the typical operational parameters, and the maximum emissions are calculated considering such factors as the source's physical and operational design, permit restrictions, and historical data. Potential emissions are the uncontrolled emissions assuming continuous operation. The following are some characteristics of potential emission calculations:

- 1. Potential emissions must be calculated using maximum allowable rather than average hourly emission rate.
- 2. Emissions must be based on the total hours that a source could operate (i.e., 8,760 hours per year) unless proven impossible.

P/AR/MERID.6 04/21/93

$$E'_{p} = \left[ \left( \frac{R \ LF}{1,000} \right) \left( \frac{f \ H}{2,000} \right) \right] + AHV \tag{2-4}$$

where:  $E_p = \text{emission rate for pollutant p [pound per hour (lb/hr)]};$ 

E'<sub>p</sub> = emission rate for pollutant p [ton per year (tpy)]; f = appropriate AP-42 emission factor [pound per thou

f = appropriate AP-42 emission factor [pound per thousand gallons (lb/M gal) or pound per million cubic feet (lb/MM ft³)] (see Table C-5a);

LF = load factor (dimensionless);

R = rated capacity (MMBtu/hr);

U = average annual fuel usage [thousand gallons per year (M gal/yr) or million cubic feet per year (MM ft<sup>3</sup>/yr)];

H = estimated annual operating hours [hour per year (hr/yr)];

AHV = average heating value of fuel [British thermal units per thousand gallons (Btu/M gal) or Btu/ft<sup>3</sup>];

1,000 = unit proportionality constant; and

2,000 = factor for conversion of pounds to tons.

# **Example Calculation**

Given: 2.93 MMBtu/hr boiler (Source ID-F26 on Table B-1)

natural gas usage =  $3.70 \text{ MM ft}^3/\text{yr}$  annual operating hours = 8,760

Find: actual short-term emission rate for NO<sub>x</sub>.

Since the fuel usage is known, Equation 2-1 can be used. Emission factors are listed in Table C-6a.

$$E_{NO_x}(N.G.) = 3.70 \frac{MM \, ft^3}{yr} \times \frac{100 \, lb}{MM \, ft^3} \times \frac{1 \, yr}{8,760 \, hr} = 0.042 \, \frac{lb}{hr}$$

2.2.2 Stationary Internal Combustion Sources The stationary internal combustion sources at NAS Meridian include nonutility emergency generators and two gas-fired fire pump engines. The rated powers of these engines range from 6 to 250 kilowatts (kW). They are tested on a regular schedule, typically for about 30 minutes, once a week. The actual operating hours were estimated based on interviews with onsite personnel and historical data. The maximum operating hours were assumed to be no more than 200 hours per year, based on the permitting guidelines of the South Coast Air Quality Management District (SCAQMD). Since the amount of time for emergency usage (which is generally exempt) is unforeseeable, it was not considered for emission estimation purposes. Table B-2 (Appendix B) is a list of the internal combustion sources at NAS Meridian.

The paint booths are equipped with water curtains to control the overspray paint particles. The typical particle control efficiency for such a wet system, if designed properly, is about 95 percent (AP-40, 1973). The particle control efficiency for the new open spraying area (T-45 Hangar Bays) in the Corrosion Control Facility was estimated to be 72 percent in the previous permit application. The amount of overspray is a function of spraying method and type of surface being sprayed. For the painting operations at NAS Meridian, 50 and 70 percent were considered reasonable average overspray estimates for flat surfaces and miscellaneous metal parts, respectively (AP-40, 1992). Most of the VOCs, however, are not removed by the water curtain and escape to the atmosphere. A significant fraction of the volatile organic compounds (VOCs) is released during the drying process of the painted parts.

The following equations were used to estimate the emissions from the surface coating operations:

$$E_{\text{voc}} = \frac{8.34 \ U \ SG \ C}{H} \tag{2-7}$$

$$E'_{\text{voc}} = \frac{U p C}{2,000} = \frac{U V_c}{2,000}$$
 (2-8)

$$E_{pm} = \left[ \frac{U \rho (1 - C) O}{H} \right] \left[ \frac{100 - \eta}{100} \right]$$
 (2-9)

where:

 $E_{voc} = VOC$  emission rate (lb/hr);

 $E'_{voc} = VOC$  emission rate (tpy);

E<sub>pm</sub> = particulate emission rate (lb/hr); U = annual material usage [gallon per year (gal/yr)];

SG = specific gravity (dimensionless);

 $\rho$  = density [pound per gallon (lb/gal)];

H = annual operating hours (hr/vr);

C = volatile fraction (weight percent/100);

 $V_c = VOC content (lb/gal);$ 

O = overspray (percent/100);

 $\eta$  = control efficiency (percent);

8.34 = density of water (lb/gal); and

2,000 = conversion factor, pounds to ton.

The coatings typically consist of several constituents, some of which are hazardous air pollutants (HAPs). The HAP emissions were calculated in a similar manner, based on the amounts contained in the coatings. In conjunction with the Material Safety Data

drained back into the drum through a filter to catch small parts and coarse dirt. A circulating pump inside the drum provides continuous circulation. The tanks are usually covered when not in use. Based on interviews with the base personnel and the available MSDSs, evaporative losses were conservatively assumed to be 5 to 10 percent of the solvent usage. VOC and HAP emissions were calculated using the same equations as those for the surface coating operations and material balance principles. Details on the solvent use operations are shown in Table C-4.

# **Example Calculation**

Given: paint stripping tank using methylene chloride (Source ID-P9)

amount replenished per year = 20 gallons

Find: annual VOC emissions.

From MSDS,

$$\rho_{methylene \ chloride} = 11.18 \ \frac{lb}{gal}$$

Using Equation 2-8,

$$E_{methylene \ chloride} = \frac{20 \ gal}{yr} \ x \ \frac{11.18 \ lb}{gal} \ x \ \frac{tons}{2,000 \ lb} = 0.11 \ tpy$$

2.2.5 Fuel Storage Tanks and Related Operations The main fuel tank farm, located halfway between the Centroid and Administration Areas, contains three 1,000,000-gallon aboveground JP-5 storage tanks, a 25,000-gallon underground Mogas (gasoline) storage tank, and a 25,000-gallon underground waste fuel storage tank. Fuel supply to the farm comes from a contractor-owned 100,000-barrel offstation tank by an underground pipeline. Fuel is then transported to a tanker truck unloading stand (located next to the Control Tower) by another underground pipeline. The 8,000-gallon tanker trucks then deliver an average of 50,000 gallons of JP-5 fuel per day to the aircraft on the flightline. Mogas is transferred from the fuel tank farm directly to the Mogas fuel trucks and transported to the fueling stations.

The OLF BRAVO fuel tank farm is located on a remote field in Kemper County, approximately 35 miles northwest of NAS Meridian. There are three 10,000-gallon aboveground JP-5 tanks, a 5,000-gallon fiberglass oil/water separator, a 500-gallon Mogas tank, and a 500-gallon diesel tank (used for space heating and emergency backup generator). JP-5 is loaded and unloaded using Navy 4,500-gallon tanker trucks.

The jet engine test cell area, located across the north runway, accommodates a 5,000-gallon skid-mounted JP-5 tank, a 2,000-gallon skid-mounted JP-5 tank, a

0.0010 = constant.

Emissions from horizontal tanks are calculated by adjusting the parameters in the previous fixed-roof equations as follows:

$$D_E = \sqrt{\frac{DL}{0.787}} \tag{2-13}$$

$$H_{vo} = \frac{1}{2} D {(2-14)}$$

where:

 $D_E$  = effective tank diameter (ft),

D = actual tank diameter (ft),

L = length of tank (ft), and

0.787 = constant.

Internal floating-roof tanks have both a permanent fixed roof and a floating deck inside. VOC emissions from these tanks are the sum of withdrawal losses and standing storage losses. The withdrawal losses occur as the floating roof is lowered, and some liquid remains attached to the tank surface and evaporates. The standing losses include rim seal, deck fitting, and deck seam losses. The applicable emission calculating equations are as follows:

$$L_T = L_R + L_{WD} + L_F + L_D (2-15)$$

$$L_R = K_R P * DM_V K_C \tag{2-16}$$

$$L_{WD} = \frac{(0.943)QCW_L}{D} \left[ 1 + \left( \frac{NcFc}{D} \right) \right]$$
 (2-17)

$$L_F = F_F P^* M_\nu K_C \tag{2-18}$$

$$L_D = K_D S_D D^2 P^* M_\nu K_C \tag{2-19}$$

$$P* = \frac{P_{VA}/P_A}{[1+(1-[P_{VA}/P_A])^{0.5}]^2}$$
 (2-20)

where:

 $L_T = total loss (lb/yr),$ 

 $L_R = rim seal loss (lb/yr),$ 

 $L_{WD} = \text{withdrawal loss (lb/yr)},$ 

 $L_F = \text{deck fitting loss (lb/yr)},$ 

 $L_D = \text{deck seam loss (lb/yr)},$ 

From AP-42 and using Equation 2-21,

$$L_l = \frac{12.46 (1.45)(7.6)(62)}{525^{\circ} R} = 16.22 \frac{lb}{10^3 gal}$$

$$E = 150 \times \frac{10^3 \text{ gal}}{\text{yr}} \times \frac{16.22 \text{ lb}}{10^3 \text{ gal}} \times \frac{\text{tons}}{2,000 \text{ gal}} = 1.22 \text{ tpy}$$

2.2.6 Miscellaneous Sources A summary of the miscellaneous air pollution sources is contained in Table B-6. Approximately 120 J-52 engines (for A-4 combat aircraft) and 60 J-85 engines (for T-2 aircraft) are tested annually on a schedule of 5 hours/day, 5 days/week, all year round. On the average, approximately 1 hour is required to test an engine, with 20 percent at idle and 80 percent above idle (i.e., takeoff, climbout, and approach).

At the woodworking areas, individual woodworking machines are connected to a common duct directed into a cyclone. Such cyclones are designed to effectively collect large particles (i.e., >40 microns in diameter) but are not effective at controlling small particles such as particulate matter 10 (PM-10). The overall particulate removal efficiency was assumed to be approximately 80 percent (EPA, 1981).

Emissions were estimated using historical technical data and/or back calculating based on wood wastes generated. Typical algorithms are as follows:

$$E = \frac{(W [(1-\eta)/\eta])}{H}$$
 (2-22)

$$E = \frac{P(1 - \eta)(f)}{H}$$
 (2-23)

where:

E = emission rate (lb/hr);

P = process rate (lb/yr);

f = applicable emission factors (lb/lb);

W = waste generated (lb/yr);

 $\eta$  = control efficiency, percent/100; and

H = annual operating hours.

Emission factors were used whenever available (see Table C-6c). Because emission factors for welding operations are still being developed at this time, emissions from these operations were estimated using emission factors for metal/alloy melting.

Table 2-1. Summary of Air Emissions Sources at NAS Meridian

Source Category	Activity Center		Pollutant of Concern		
Fuel-Burning	Centroid	13	Criteria pollutants*		
Equipment (63)	Administration	48			
	Housing BRAVO	1			
Stationary Internal	Centroid	10	Criteria pollutants		
Combustion Engines (26)	Administration	12			
(20)	Housing BRAVO	2 1			
	Bombing Range	1			
Surface Coating	Centroid	4	VOC, HAP, PM		
Operations (7)	Administration CCF†	1 2			
	CCF	2			
Solvent Use	Centroid	10	VOC, HAP		
Operations (18)	Administration	5			
	CCF	3			
Storage Tanks	Centroid	4	VOC, HAP		
and Fueling	Administration	2	·		
Operations (7)	BRAVO	1			
Miscellaneous	Centroid	4	Criteria pollutants,		
Operations (9)	Administration	4	VOC, HAP		
Facility Total	CCF	1 130			

Note: HAP = hazardous air pollutant.

PM = particulate matter.

VOC = volatile organic compound.

Source: NAS Meridian, 1992.

<sup>\*</sup>The criteria pollutants are  $SO_2$ ,  $NO_2$ , CO, PM, ozone, and lead. †CCF = Corrosion Control Facility to be built in 1993.

Table 2-2. Summary of Actual Air Pollutant Emissions (Continued, Page 2 of 2)

Source Category	Activity Center	Actual Emissions (tpy)					
		NOx	SO <sub>2</sub>	СО	PM	VOC	HAP
Miscellaneous	Centroid	2.49	0.47	6.94	6.90	0.312	0.09
Operations	Admin	0.00	•	•	0.160	•	•
-	Housing	•	-	•	-	•	-
	BRAVO	•	•	-	-	•	•
	Bomb Range	•	•	•	- '	-	•
	CCF	-	•	•	•	•	-
Facility Total		11.88	0.64	9.02	8.26	33.25	14.81

Sources: NAS Meridian, 1992. ESE.

Table 2-3. Summary of Maximum Air Pollutant Emissions (Continued, Page 2 of 2)

Source Category	Activity Center	Maximum Emissions (tpy)						
		NOx	SO <sub>2</sub>	СО	PM	VOC	HAP	
Miscellaneous	Centroid	4.748	0.874	13.91	13.78	0.624	0.17	
Operations .	Admin	-	•	-	12.0	-	•	
	Housing	•	•	-	•	•	•	
	BRAVO	•	•	•	•	-	-	
	Bomb Range	•	•	•	-	•	-	
	CCF	-	•	•	•	•	•	
Facility Total		40.89	1.75	22.63	28.82	40.88	18.30	

Sources: NAS Meridian, 1992.

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--ACTIVITY INFORMATION--UIC....N63043 NAS MERIDIAN MS EFD....SOUTHDIV COUNTRY....US UNITED STATES MAJOR CLAIMANT....CNATRA STATE.....28 MISSISSIPPI EPA REGION.....04 COUNTY....075 LAUDERDALE AQCR NUMBER.....005 POLLUTANTS IN NON-ATTAINMENT.. ACTIVITY PHONE....601 679 2417 ACTIVITY CONTACT....BILL KIRBY EFD CONTACT.....JANET JORDAN EFD PHONE......A/V 563 0663 UST CONTACT.... UST PHONE..... TRANSPORTATION PLAN REQD.....NO TRANSPORTATION PLAN COMPL....N/A I AND M PLAN REQD.....NO I AND M PLAN COMPL.....N/A AIR EPISODE PLAN REQD......NO AIR-EPISODE PLAN COMPL......N/A **REMARKS:** 0001 ENVIRONMENTAL COORDINATOR: BILL KIRBY AV 446-2417 0002 (601) 679-<del>24-17</del> 2921 0003 FAX: (601) 679-2157, AV 446-2157 0006 THE STATION HOLDS ONE AIR PERMIT, #1460-00060. WHICH EXPIRES 1 JUN 96 AND COVERS THE FOLLOWING 0010 0011 -PATHOLOGIC WASTE INCINERATOR -> DISMANTLED JULY, 1993. 0012

PAINTING OPERATIONS, HANGAR #1

PAINTING OPERATIONS, HANGAR #2

PAINTING OPERATIONS, HANGAR #3

2 PAINT SPRAY BOOTHS IN CORROSION

PARTS DRYHONONG OPERATION

OO19 CONTROL FACILITY
OO25 NAPSIS UPDATED MARCH, 1993 BY ENVIRONMENTAL

0026 SCIENCE AND ENGINEERING, INC.

PARTS DEGREASING OPERATIONS

Table 1. Air Sources at NAS Meridian that are not Clearly Exempted from Permitting

Source ID	Source Location	Source Description	Poliutant Type		ons (tpy) Proposed	Applicable MDEQ Regulation	Comments
Γ4	Fuel Farm	Three 1,000,000- gallon AST, JP-5	voc	0.05	0.05	Permit Exclusion List (APC-S-2), 25 April 1991	Combined Emissions of all 3 tanks
T4	Fuel Farm	Loading stand associated with 25,000 gallon gasoline UST	VOC	1.22	1.22	Permit Exclusion List (APC-S-2), 25 April 1991	Combined losses
М3	177	J52 Jet Engine Test Cell	NO <sub>x</sub> SO <sub>2</sub> CO PM VOC	2.0 0.3 3.1 4.5 0.1	4.0 0.6 6.3 9.0 0.2	No Applicable MDEQ Regulations	Assumes 234 hr/yr maximum
M4	177	J85 Jet Engine Test Cell	NO <sub>x</sub> SO₂ CO PM VOC	0.25 0.10 3.8 2.4 0.21	0.51 0.21 7.6 4.8 0.42	No Applicable MDEQ Regulations	Assumes 124 hrs/yr maximum
M5	224	Woodworking	PM*	0.06	5.0	Permit Exclusion List (APC-S-2), 25 April 1991	Assumes no control, 8760 hrs/yi
М6	229	Woodworking	PM*	0.21	7.0	Permit Exclusion List (APC-S-2), 25 April 1991	Assumes no control, 8760 hrs/y

Notes: AST = above ground storage tank.

CO = carbon monoxide.

MMBtu/hr = million British thermal units per hour.

N/G = natural gas.

NO<sub>x</sub> = nitrogen oxides.

PM = particulate matter.

 $SO_2$  = sulfur dioxide.

tpy = tons per year.

UST = underground storage tank.

VOC = volatile organic compound.

Source: ESE.

ENCL(1)

<sup>\*</sup> Previous studies indicate that most of the suspended particles in such a woodworking environment have a size of less than 2 microns in diameter (Noyes Data Corporation, Pollution Technology Review No. 96, 1983)

Table 2. Sources Covered Under MDEQ Air Permit No. 1460-00060 for NAS Meridian

imission Point	Description	Poliutant Type	Emission Limitations	Comments
AA-001	Consumat Model C-18P Incinerator	PM Opacity	0.2 gr/dscf 40 percent	@ 12% CO₂
AB-000	Hangar #1 for stripping and painting of aircraft	PM MCI MEK TOL VOC Opacity	0.49 lb/hr & 2.13 tpy 0.125 lb/hr & 0.55 tpy 0.49 lb/hr & 2.13 tpy 0.49 lb/hr & 2.13 tpy 2.58 lb/hr & 11.3 tpy 40 percent	Two Exhaust Fans
AC-000	Hangar #2 for painting and stripping of aircraft	PM MCI MEK TOL VOC Opacity	0.49 lb/hr & 2.13 tpy 0.125 lb/hr & 0.55 tpy 0.49 lb/hr & 2.13 tpy 0.49 lb/hr & 2.13 tpy 2.57 lb/hr & 11.3 tpy 40 percent	Two Exhaust Fans
AD-000	Hangar #3 for painting and stripping of aircraft	PM MCI MEK TOL VOC Opacity	0.49 lb/hr & 2.13 tpy 0.125 lb/hr & 0.55 tpy 0.49 lb/hr & 2.13 tpy 0.49 lb/hr & 2.13 tpy 2.57 lb/hr & 11.3 tpy 40 percent	Two Exhaust Fans
AE-000	Parts Dryhoning Operation	PM Opacity	0.02 lb/hr & 0.08 tpy 40 percent	Two Exhaust Fans
AF-000	Parts Degreasing	TCA	2.94 lb/hr & 12.9 tpy	·
AH-000	Paint Spray Booth	voc	0.07 lb/hr & 0.31 tpy	
AG-000	Paint Spray Booth	voc	2.75 lb/hr & 12.05 tpy	

Note:

 $CO_2$  = carbon dioxide.

gr/dscf = grains per dry standard cubic feet.

lb/hr = pounds per hour.

MCl = methylene chloride.

MEK = methylethyl ketone.

PM = particulate matter.

TOL = toluene. tpy = tons per year.

VOC = volatile organic compound.

TCA = 1,1,1-trichloroethane

Source: MDEQ/NAS Meridian, 1991.

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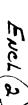
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			SUBCATEGORY HOR	I-POINT BOURCE	TOTAL	0.050	1.446	1.111	1.111	1.111	1.111	•	•	•	•	٠	•				
						-															
· .			C	ATEGORY POLL. PREV.	TOTAL	0.130	1.44	1.00	1.777	7.117	*.***	•	•	٠	•						
			ACTIVITY HAS MERIDIAN	, AS	TOTAL	0.050	1.44	1.111	1.00	1.101	1.111	ı	1.	•	•	i	•				
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#### ENVIRONMENTAL ACTION PLAN FY94, FY95, & FY96

\* Class 1 ESDP

EstablishStndrd deficient/

UIC: N63043 NAS MERIDIAN Deadline Passed POC: LCDR CALISTI/BILL KIRBY \*\* Class 2 PSDF Pending Stndrd deficient/ Deadline Future PROJ NO PROJECT COMPL SCOPE SCOPE SCOPE DESIGN DESIGN DESIGN EXEC EXEC EXEC FUND TOTAL ACTUAL COMPL ELEM DESCRIPTION STATUS START STOP COST START1 END1 COST1 START2 END2 COST2 SOURCE COST OBLIG DATE REMARKS FY94 \*\* **PROJECTS** W167T Erosion Contrl /Nonpnt Srce 1 ESDP\* 10/01/90 5/1/91 6/30/93 80,000 1/15/94 8/30/94 Milcon 880,000 800,000 PCR #W167T Pollution/Perimeter Road P-282 Refuelng Aircft JP5 Tanker 1 ESDP 10/30/93 Compl Compl 1/30/94 6/30/94 640,000 Milcon 640,000 PCR #W167V Parking/Storm Wtr Mod. R1-91 Underground Stor.Tank Repl/ 1 ESDP 03/26/91 1/30/94 7/31/94 PCR #S058F Compl Compl 457.000 Removal-Phase II R2-91 Correct SPCC Def.&Storm Wtr 1 ESDP 03/26/91 Compl Compt 1/30/94 6/30/94 176.000 E4 RX 176.000 PCR #W167S Point Source Pollution W167S Develop OHS Contingncy/Poll 1 ESDP 10/01/93 1/30/94 4/30/94 7/31/94 10/30/94 40,000 E4 RX 40,000 PCR #W167X Prevention Plan OPA-90 A151F VOC/AIR Toxic Invntory & 1 ESDP PCR #A151F Compt Compl 6/01/94 9/30/94 85,000 E4 RX 85,000 Compl Testing-CorrCntl Permits CFC94 CFC Substitution-Phase 2 PSDF\*\* Compl 9/30/93 3/25/93 6/01/94 8/01/94 42,000 42,000 Pollution Abtmnt E4 RX Out /A/C Chiller/Refrig Units SWMP Solid Waste Mangmt Plan-2 ESDF 1/30/94 3/15/94 ECE93-SW 001 2/1/94 4/15/94 6/01/94 9/30/94 28.000 E4 RX 28,000 BMPract./Land Application Must meet new MS DEQ reg SO58G Pollution Prevention Study 1 ESDP 10/13/92 Compl ECE93-HMin001/002.MS law 1/30/94 6/01/94 6/30/94 9/30/94 56,000 E4 RX 56,000 Waste Minimztn Plan(CAPP) Read Plan by Jul/93 DOSBA CrossConnPrevtnPlan-Study 2 ESDF 3/15/94 6/30/94 9/30/94 60,000 E4 RX FY95 FY95 60,000 ECE93-PW005 &Project Devipmt HUMP Update HazWaste Mangmt Plan 1 ESDP ECE93-HW008,010,&011 Compl Compl Compl 1/30/94 5/31/94 20,000 E4 RX 20,000 IWTP Develop Industri Wastewir M 2 ESDF 1/30/94 5/01/94 40,000 40,000 ECE93-WW 003 Compl Compt E4 RX Plan-Use exist. study of 5/91 W167W Update SPCC Plan/OPA-90 1 ESDF 7/31/94 10/30/94 20,000 PCR #W167W Compl Compl Compl E4 RX 20,000 40CFR112 modifications requires SouDiv missd Aug 92 dead



&Countermeasure (SPCC) Plan

#### **ENVIRONMENTAL ACTION PLAN** FY94, FY95, & FY96

Class 1 ESDP EstablishStndrd deficient/ UIC: N63043 NAS MERIDIAN Deadline Passed POC: LCDR CALISTI/BILL KIRBY \*\* Class 2 PSDF Pending Stndrd deficient/ Deadline Future TOTAL PROJ NO SCOPE SCOPE DESIGN DESIGN DESIGN EXEC EXEC FUND ACTUAL COMPL **PROJECT** COMPL EXEC ELEM DESCRIPTION STATUS STOP COST START1 END1 COST1 START2 END2 COST2 SOURCE COST OBLIG DATE REMARKS **FY94 PROJECTS DLA/NAVPETOFF** Reimburseables 1/30/94 6/30/94 2,500 12/15/947/15/95 42,000 E4 RX 44500 Security Deficiencies R3-94 Security Lighting Mod. & 1 ESDP Compl Compl Clearzone-Bulk Fuel Farm 83,700 88,700 Road repairs&resurfacng R4-94 Road Repairs-Bulk Fuel Farm 1 ESDP Compl 1/30/94 6/30/94 5,000 12/15/947/15/95 E4 RX Concrete repair at fuel Storm Water Regulatiions R5-94 Replace Oil/WtrSeparator 7,000 7/1/94 10/1/94 116,300 123,300 1 ESDP Compt Compt 1/30/94 6/30/94 USTank reg. deficiency & UG Tank-Bulk Fuel Fm 15,800 7/1/94 10/1/94 262,700 278,500 ECE93 & 40CFR112 deficie R6-94 Install BermLiners-Bulk Fue 1 ESDP Compl Compl 1/30/94 6/30/94 Farm AG Stor. Tanks1,2,&3 Berm erosion repair/line 167,000 ECE/IG Deficiency of Oct R7-94 Overfill Protect.-Bulk Fuel 1 ESDP Compl Compl 1/30/94 6/30/94 9,500 7/1/94 10/1/94 157,500 E4 RX Feb 93 Study Compltd Farm AG Tanks/UG Fuel Lines 45,000 1/30/94 3/15/94 49,500 Recurring maintenance at R8-94 Recurring Maintenance-Fuels 2 ESDF N/A 6/01/94 9/30/94 Fuel frm, fuel lines, Loa Branch, Supply Dept 56,000 Oil Pollution Act 90 man R9-94 Revise Spill Prevention, Con 1 ESDP 6/30/94 9/30/94 56,000 Compl

req. amendg SPCC/OHS Pla

## ENVIRONMENTAL ACTION PLAN

	N63043 NAS MERIDIAN						FY94,	FY95,	& FY96		•		* Class 1		EstablishStndrd	Deadline Passed
POC:	LCDR CALISTI/BILL KIRBY												** Class 2	PSUF	Pending Stndrd	Deadline Future
PROJ ELEM		COMPL STATUS	SCOPE START	SCOPE STOP	SCOPE COST			DESIGN COST1		EXEC	EXEC COST2	FUND SOURCE	TOTAL	ACTUAL OBLIG	COMPL DATE	REMARKS
*****	•••••					FY95 PROJECT	s	••••••	••••••	• • • • • •						
D0588	Install Backflow Preventers Mandatory SDWA,MS,2 EPA Req		9/30/94	•	-0-	Compl	Compl	0	1/30/96		1,000,000		-•			ECE93-PW005 PCR #D058B
R1-91	Underground Stor.Tank Repl/ Design for Phase III	1 ESDP	03/26/91	Compl	-0-	Compl	Compl	5,000	1/30/95	7/31/95	. <b>-0-</b>	E4 RX	5,000	•		PCR #S058F
\$05 <b>8</b> G	Implementation-Pollution Pr Plan/Waste Minimizatn Plan	1 ESDP	10/30/92	•	-0-	Compl	Compl	0	10/30/94	3/15/95	56,000	E4 RX	20,000			.Law of Jan/92 Plan by Jul/93
CFC95	CFC Substitution-Phase Out /A/C Chiller/Refrig Unit	2 PSDF	Compl	Compl	-0-	Compl	Compl	0	10/30/94	3/15/95	45,000	E4 RX	45,000		Pol	lution Abtent
A151F	VOC/AIR Toxic Controls & UST & Vehicle Emission Entri	1 ESDP	Compl	Compl	-0-	10/30/94	3/15/95	8,500	6/01/95	9/30/95	85,500	E4 RX	94,500		ı	CR #A151F
WELLS	Pot.Water Wellhead Prot.Stu 2 & Mydrologic Flow Patterns	2 PSDF	10/30/941/	/30/95	-0-	1/30/95	6/30/95	13,000	9/30/95	/30/96	117,000	E4 RX	130,000		SDWA Reg	s being reviewed
USMP	Wastewir Sludge Mgmt Plan- Monitoring,Records,&Disposal	? PSDF	10/30/9412	2/30/94	-0- 1	/30/95 6	3/30/95	40,000	7/15/95 1	0/30/95	60,000	E4 RX	100,000		Ms & E	PA Regs pending
STUM	Stormwater Dischge Biomonit 2 for Toxics in Outfalls	PSDF	Compl		-0- 1	/30/95 6	/30/95	0	7/15/95 1	0/30/95	75,000	E4 RX	75,000		Scope/De	sign w/above SDW

COMPLIANCE	ه ال	~ <u>~</u>	COMPLIANCE					ML. MET.			• .		COMPLIANCE			COMPLIANCE			•	C1750081	16/31/11
STORMWATER			SOLID MASTE					OBS REDUC./RECYC.		·			SOLID WASTE			E				SUBCATEGOR	
STORMWATER DISCHARGE MONITORING FOR POLLUTANTS PCR # W/672	50 50		PREPARE MASTEMATER SLUDGE MGMT PLAN-MONITORING/TESTING	2	CAT	•	•	CR Substitution-pass of a/c cullibrating with $\mathcal{PCR}$ $\mathcal{A}\Pi\mathcal{A}\mathcal{CH}\left(\mathcal{I}\right)$	*	2			REPLACE UNDERCROUND STORACE THRES (UST)-PRASE III PCス			PREPARE TITLE V LIVERTOLL FOR CRITERIA FOLLATARIS/AAP				1550671174	
POLLUTANTS	SUBCATECORT STORNWATER	SUBCATECORY SOLID WASTE	N-MONITON INC/TESTING	SUBCATECORY SOLID MASTE	CATEGORY COMPLIANCE	CATEGORY POLL. PREV.	SUCATEGORY ON REDUC./RECIC.	ILLEP/ECTRIC BAITS	SODCATEGORY ODS REDUC./RECYC.	CATEGORY POLL, PREV.	CATEGORY COMPLIANCE	SBECATEGORY SOLID MASTE	S (UST)-PEASE III	SUBCATEGORY SOLID WASTE	SUBCATECORY ALE	IITERIA POLLUTARIS/BAP	SIBCATEGORY AIR	CATEGORY CONFLIANCE	ACTIVITY DAS ADDIDIAD, AS		
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CRET ACTIVITY RESOURCE REQUIREMENTS

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Page Bo. 84/86/91

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SUBCATEGORY STORMATER 110 0.075 0.015 0.015 0.015 0.015 0.015

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SPOATE BAIARDOSS WASTE MANAGEMENT PLAS (SIMP) 2 63843 88 1.00 1.015 1.00 1.00 1.015 1.000 울 7-1

**}-E** 

SUBCATECORY BANKASTE 1110 0.000 0.015 0.000 0.000 0.015 0.000

CATEGORY COMPLIANCE 74101 0.175 0.050 0.035 0.035 0.050 0.035

CATEGORY POLL. PREV.

SUBCATEGORY MAJERAT REDUCTION

POR # 80587

POLL. PRIV. MAINAY REDUCTION

2 63443 11 0.000 0.025 0.000 0.000 0.025 0.000 2 11-11

SUBCATEGORY MANAGE REDUCTION 를 :: 1.125 .... 1.125 Ξ

CATEGORY POLL. PREV. 1410 := 0.025 0.000 0.000 0.025 Ξ

CATEGORY COMPLIANCE

SUBCATEGORY MATER

COMPLIANCE

11 W PCR # W/67X 1 63843 11 1.551 1.001 1.000 1.025 1.000 1.000 율 <u>17-73</u>

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SUBCATEGORY WATER TOTAL 1.050 := 0.000 0.025 0.000 Ξ

CATEGORY COMPLIANCE 14101 0.056 0.600 0.000 0.025 0.000 t.100

CATEGORY POLL. PREV.

SIBCATEGORI WATER POLL. REDUC.

POLL. PRET. MATER POLL. REDUC.

PACILITY WADA ASSESSMENTS

2 -63143 -81 8.030 0.020 9.040 1.039 1.639 = 옱 11-13 ጟ

SUBCATEGORY WATER POLL. REDUC. TOTAL 0.536 0.020 0.040 0.030 0.030 0.030 Command:

NAS Meridian

## Data Call Number Thirty Three/Amendments One and Two

<u>M</u> .4	AJOR CLAIMANT LEVEL	
R. K. U. KIHUNE		
NAME	Signature 8 JUN 1994	
CNET		
Title	Date	
CNET		
Activity	<del></del>	
knowledge and belief.	tained herein is accurate and complete to the be	or or my
	OF NAVAL OPERATIONS (LOGISTICS)  STAFF (INSTALLATIONS & LOGISTICS)	
P.W. Dronner	THAM	
NAME	Signature	
ACTING	6/24 ML	
Title	Date /	

BRAC-95 DATA CALL 33

NAS MERIDIAN MS/UIC: 63043

<u>NEXT ECHEI</u>	LON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	27 MBy 94 Date
TRAINING AIR WING ONE Activity	
belief.	is accurate and complete to the best of my knowledge and LON LEVEL (if applicable)
NAME (Please type or print)	Signature 2 June 94
Title	Date
Activity	
belief.	is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.  DEPUTY CHIEF OF NA	is accurate and complete to the best of my knowledge and AVAL OPERATIONS (LOGISTICS)  FF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

## BRAC-95 DATA CALL 33, AMENDMENT 2 NAS MERIDIAN MS/UIC: 63043

NEXT ECHEL	ON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature Signature
COMMANDER	27 may 94
Title	Date
TRAINING AIR WING ONE	
Activity	
belief.	is accurate and complete to the best of my knowledge and
NEXT ECHEL	ON LEVEL (if applicable)
W. B. HAYDEN, RADM, USN	Wilder
NAME (Please type or print)	Signature 2 June 94
CHIEF OF NAVAL AIR TRAINING	
Title	Date
NAVAL AIR TRAINING COMMAND	
Activity	
belief.	is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.	is accurate and complete to the best of my knowledge and
	VAL OPERATIONS (LOGISTICS) F (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

#### BRAC-95 DATA CALL 33 NAS MERIDIAN MS/UIC: 63043

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

belief.	ECHELON LEV	EL (if applicable)	`	
NEXT	ECHELON LEV	EL (II applicable)	)	
T. J. PUDAS, CAPT, USN	<b>-</b>	JI Bros	<i>w</i>	
NAME (Please type or print)	_	Signature		
COMMANDER		16 MAY	1 9 <b>4</b>	
Title	•	Date		
TRAINING AIR WING ONE				
Activity	•			
I certify that the information contained belief.		_	•	d
	ECHELON LEV	EL (II applicable)	) 2	
P. R. STATSKEY, CAPT, USN W. B. HAYDEN, RADM, USN		P KStels	key	
NAME (Please type or print)		Signature		
Chief of Naval Air Training	(ACTING)	24 May 99	<del>'</del>	
Title		Date		
Naval Air Training Command				
Activity				
I certify that the information contained belief.  M	l herein is accurate	-	the best of my knowledge and	t
NAME (Please type or print)		Signature		
Title	;	Date	<del>-</del>	
Activity				
I certify that the information contained belief.	herein is accurate	and complete to	the best of my knowledge and	ì
DEPUTY CHIEF DEPUTY CHIEF O		•	,	
NAME (Please type or print)	3	Signature		

Date

Title

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

#### **ACTIVITY COMMANDER**

A. INGRAM, CDR, USN	Thym
Name ACTING COMMANDING OFFICER	Signature <b>2.7</b> MAY 1994
Title	Date

NAVAL AIR STATION, MERIDIAN, MS
Activity

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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#### **ACTIVITY COMMANDER**

A. INGRAM, CDR, USN	1/hngm
Name	Signature //
ACTING	2 7 MAY 1994
COMMANDING OFFICER	2 1 111111 100 1
Title	Date

NAVAL AIR STATION, MERIDIAN, MS
Activity

NAS MERIDIAN MS/UIC: 63043

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

#### **ACTIVITY COMMANDER**

R. L. LEITZEL, CAPT, USN	R. L. Lety
Name	Signature
COMMANDING OFFICER Title	13 MAy 94 Date
NAVAL AIR STATION, MERIDIAN, MS Activity	

# DATA CALL 64 CONSTRUCTION COST AVOIDANCES

<u>Table 1:</u> Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installati	on Name:		MERIDIAN MS NAS		
Unit Identification Code (UIC):		N63043 #227		7	
Major Claimant: CNET		CNET			
Project FY	Project No.		Description	Appn	Project Cost Avoid (\$000)
1992	280	FIRE STAT	IONS EXPANSION	MCON	79
		Sub-Total	- 1992		79
2000	279	TAXIWAYS		MCON	11,500
		Sub-Total	- 2000		11,500
2001	265	GYMNASIUM ADDITION		MCON	2,100
2001	274	TRANSPORTATION FAC UPGRADE MCON		1,000	
2001	275	FIRE PROT	ECTION IMPROVES	MCON	800
		Sub-Total	- 2001		3,900
		Grand Tot	al		15,479

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

## MAJOR CLAIMANT LEVEL

J. E. BUFFINGTON, RADM, CEC, USN NAME (Please type or print) COMMANDER Title	Signature 7/13/94  Date
NAVAL FACILITIES ENGINEERING COMPActivity	MAND
. iouvily	
I certify that the information contained herein knowledge and belief.	is accurate and complete to the best of my
DEPUTY CHIEF OF NAVAL O DEPUTY CHIEF OF STAFF (INS	,
W. A. EARNER	Mo Canon
NAME (Please type or print)	Signature
	1/8/94

Date

Title

## BRAC-95 CERTIFICATION

I certify that the information conta	
complete to the best of my knowledge	and belief.
MARK E. DONALDSON	ML I talifa
NAME (Please type or print)	Signature
CDR, CEC, USN	12 July 1994
Title	Date
MILCON PROGRAMMING DIVISION	
Division	
FACILITIES PROGRAMMING AND CONSTRUCTION DIF	RECTORATE
Department	
NAVAL FACILITIES ENGINEERING COMMAND .	
Activity	

## BRAC DATA CALL NUMBER 64 CONSTRUCTION COST AVOIDANCE

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

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

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

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

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

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

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

337

Command:

**NAS Meridian** 

# Data Call Number Thirty-Three/Amendments One and Two Revisions (Pages 11 and 19)

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

MAJOR CLAIMANT LEVEL

P. E. TOBIN	PEH
NAME	Signature
Acting	0 7 SEP 1994
Title	Date
CNET Activity	<del></del>
I certify that the information coknowledge and belief.	ontained herein is accurate and complete to the best of my
DEPUTY CHIE	F OF NAVAL OPERATIONS (LOGISTICS)
	OF STAFF (INSTALLATIONS & LOGISTICS)
W. A. EARNER	NF Eamer
NAME	Signature
	9/12/74
Title	Date

## BRAC 95 DATA CALL 33

NAS MERIDIAN MS/UIC: 63043

NEXT ECHEL	ON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature Signature
COMMANDER Title	25 Aug 94 Date
TRAINING AIR WING ONE Activity	
belief.	is accurate and complete to the best of my knowledge and ON LEVEL (if applicable)
P. R. STATSKEY, CAPT, USN	R Stable.
NAME (Please type or print)	Signature
CHIEF OF NAVAL AIR TRAINING (ACTING	Date 29 Aug 94
NAVAL AIR TRAINING COMMAND Activity	
belief.	is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	
belief.	s accurate and complete to the best of my knowledge and VAL OPERATIONS (LOGISTICS)
	F (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

NAS MERIDIAN MS/UIC: 63043

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

Activity

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

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

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

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

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS

# DATA CALL 63 FAMILY HOUSING DATA

227

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

Installation Name:	NAS Meridian
Unit Identification Code (UIC):	N63043
Major Claimant:	CNET

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

BRAC selected but not closed.

Note: All data should reflect figures as of the beginning of FY 1996. If major DON installations share a family housing complex, figures should reflect an estimate of the installation's prorated share of the family housing complex.

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

## MAJOR CLAIMANT LEVEL

J. E. BUFFINGTON, RADM, CEC, USN NAME (Please type or print) COMMANDER Title	Signature  7/20/94  Date
NAVAL FACILITIES ENGINEERING COM Activity	MAND
I certify that the information contained herein knowledge and belief.	is accurate and complete to the best of my
DEPUTY CHIEF OF NAVAL DEPUTY CHIEF OF STAFF (INS	· · · · · · · · · · · · · · · · · · ·
W. A. EARNER 🍛	- W Earne
NAME (Please type or print)	Signature
Title	7/25/74/

#### BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

J. R. REVER

NAME (Please type of print)

CAPT. CEC, USN

COMMANDING OFFICER

Title

SOUTHNAVFACENGCOM

Z7 June 1994

Date

ACTIVITY COMMANDER

Euclosine (1)

Activity

#### BRAC-95 CERTIFICATION

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

YVONNF O. SPRING

NAME (Please type or print)

Housing Management Specialist

27 June 1994

Date

Housing Division

Division

Facilities Management Dept.

Enclosure (1)

Department

Activity

SOUTHNAVFACENCON

#### DATA CALL 1: GENERAL INSTALLATION INFORMATION

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

• Name: NAVAL AIR STATION, MERIDIAN, MISSISSIPPI

Official name	NAVAL AIR STATION MERIDIAN, MISSISSIPPI
Acronym(s) used in correspondence	NAS MERIDIAN MS NASMER
Commonly accepted short title(s)	NAS MERIDIAN NASMER

Complete Mailing Address

COMMANDING OFFICER
NAVAL AIR STATION
1155 ROSENBAUM AVENUE, SUITE 13
MERIDIAN, MS 39309-5003

- PLAD NAS MERIDIAN MS
- PRIMARY UIC: <u>63043</u> (Plant Account UIC for Plant Account Holders)

Enter this number as the Activity identifier at the top of each Data Call response page.

## • ALL OTHER UIC(s) PURPOSE

# OTHER NAS MERIDIAN

48642 Family Service Center, NASMER

68599 Counseling & Assistance Center (CAAC), NASMER

CTW-1	
0398A	Theiring Consider CENTEN
1 1	Training Squadron SEVEN
0399A	Training Squadron NINE (Inactive)
09177	Training Squadron NINETEEN
09251	Commander, Training Air Wing ONE
30458	CTW-1 Students
42105	CTW-1 Undergraduate Pilot Trg
47232	Contract Services for Aircraft Fuel/Defuel
47733	CTW-1 Instructor Training Unit (ITU)
55259	WING Strike Det, NAF, El Centro, CA (Inactive)
88242	CTW-1 Reserve Det 182
	/
NTTC ME	
30128	Students, Naval Technical Trg Center (NTTC)
32739	NTTC
42141	NTTC, General Skill Training (GST)
43878	NTTC Meridian LOG
43879	NTTC Meridian AIR
43880	NTTC Meridian
43881	NTTC, GST/Logistics
43882	NTTC, GST, Air
45036	NTTC, Førtign Military Sales Trg
46741	NTTC, GST Electronic Warfare
68605	Maring Aviation Trg Support Grp (MATSG)
<u>OTHERS</u>	
33280	Naval Computer & Telecomm Station
35627	MIS Resident Agency
39167	Naval Branch Medical Clinic
41785	Branch Dental Clinic
43324	Personnel Support Det, Meridian
44219 /	Resident OIC of Construction
49153 /	NAVAIRTRG Mgt Support Act (NATMSACT)
49221/	Defense Commissary Agency Det
633,52	Navy Exchange Det
6 <i>5/</i> 177	Naval Oceanography Cmd Det
68322	Human Resources Office Det
(	

Deleted listed "

There was listed "

There was livery be a livery

2.	PLANT ACCOUNT HOLDER:
	• Yes <u>X</u> No (check one)
3. coi	ACTIVITY TYPE: Choose most appropriate type that describes your activity and appletely answer all questions.
(la	• HOST COMMAND: A host command is an activity that provides facilities for its own actions and the functions of other (tenant) activities. A host has accountability for Class 1 and/or Class 2 (buildings, structures, and utilities) property, regardless of occupancy can also be a tenant at other host activities.
	• YesX No (check one)
hos	<ul> <li>TENANT COMMAND: A tenant command is an activity or unit that occupies illities for which another activity (i.e., the host) has accountability. A tenant may have several its, although one is usually designated its primary host. If answer is "Yes," provide best own information for your primary host only.</li> <li>Yes No _X (check one)</li> </ul>
	• Primary Host (current) UIC: 63043
	<ul> <li>Primary Host (as of 01 Oct 1995) UIC: <u>63043</u></li> <li>Primary Host (as of 01 Oct 2001) UIC: <u>63043</u></li> </ul>
act	• INDEPENDENT ACTIVITY: For the purposes of this Data Call, this is the "catchdesignator, and is defined as any activity not previously identified as a host or a tenant. The vity may occupy owned or leased space. Government Owned/Contractor Operated facilities all this designation if not covered elsewhere.
	• Yes No _X (check one)

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

Name	Location	UIC
JOE WILLIAMS FIELD (OLF BRAVO)	21 NM northwest of NAS Meridian's main station in Kemper County	63043
SEARAY TARGET RANGE	29 NM north of NAS Meridian's main station in Noxubee County	63043

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

Name	UIC	Location	Host name	Host UIC
NA				

6. BRAC IMPACT: Were you affected by previous Base Closure and Realignment decisions (BRAC-88, -91, and/or -93)? If so, please provide a brief narrative.

DUE TO THE BRAC-91 CLOSURE OF NAS CHASE FIELD IN TEXAS, CTW-1's PILOT TRAINING RATE (PTR) INCREASED SLIGHTLY.

7. MISSION: Do not simply report the standard mission statement. Instead, describe important functions in a bulletized format. Include anticipated mission changes and brief narrative explanation of change; also indicate if any current/projected mission changes are a result of previous BRAC-88, -91,-93 action(s).

#### **Current Missions**

- Maintain and operate facilities.
- Provide services and material to support operations of aviation activities of the Naval Air Training Command and other activities designated by the Chief of Naval Operations.
- Major aviation training commands supported include:
  - Commander, Training Air Wing ONE (CTW-1)

Administers, coordinates, and supervises flight and associated academic training and support programs conducted by NAS Meridian, Training Squadron NINETEEN and Training Squadron SEVEN.

Trains Navy, Marine Corps and international student aviators in Intermediate and Advanced Strike curriculum employing the T-2C Buckeye and TA-4J Skyhawk aircraft.

Foreign Military Pilot Training includes strike students from Argentina, France, Italy, Kuwait, Singapore and Spain.

- Training Squadron NINETEEN (VT-19)

**Intermediate Strike Pilot Training** 

Curriculum stages include: basic instruments, radio instruments, airways navigation, familiarization, out of control, formation, night familiarization, air-to-air gunnery and carrier qualification.

- Training Squadron SEVEN (VT-7)

**Advanced Strike Pilot Training** 

Curriculum stages include: basic instruments, radio instruments, airways navigation, familiarization, basic formation, night familiarization/formation, tactical formation, operational navigation, air-to-ground weapons, air combat maneuvering and carrier qualifications.

#### **Current Missions - continued**

- Major training commands designated by CNO:
  - Naval Technical Training Center, Meridian
  - Marine Aviation Training Support Group, Meridian
- Other major activities supported:
  - Regional Counterdrug Training Academy

#### **Projected Missions for FY 2001**

- CTW-1: Currently undergoing a \$14.6M MILCON to accommodate the T-45 aircraft. The T-45 Goshawk has been designated the replacement aircraft for both the T-2C Buckeye and TA-4J Skyhawk. Mission will remain the same, student naval aviation flight training. However, the aircraft, simulators and academic support equipment will change.
- Above is not a result of previous BRAC.

8. UNIQUE MISSIONS: Describe any missions which are unique or relatively unique to the activity. Include information on projected changes. Indicate if your command has any National Command Authority or classified mission responsibilities.

\* Pen vinh change

#### **Current Unique Missions**

- NAS Meridian maintains and operates facilities and provides services and materials to support operations of the following major tenant commands and activities:
  - Naval Technical Training Center (NAVTECHTRACEN or NTTC), Meridian

Primary training for enlisted administrative and supply schools:

3 FEB 94 NAS MERIDIAN PW ADMIN

"A" Schools

Aviation Storekeeper (AK)
Disbursing Clerk (DK)
Ship's Serviceman (SH)
Storekeeper (SK)
Personnelman (PN)
Yeoman (YN)
Religious Program Specialist (RP)
Aviation Maintenance Administrationman (AZ)

"C" Schools
Yeoman Staff/Flagwriters
Religious Program Specialist

Marine Aviation Training Support Group (MATSG), Meridian

Primary training for enlisted support schools:
Aviation Operations Specialist (AOS)
Aviation Supply Mechanized (MARAK-C1)
Aviation Supply Management (MARAK-C7)
Aviation Logistics Computer Operator (ALCO)

Regional Counterdrug Training Academy (RCTA)

Provide enforcement level counterdrug training program to civilian law enforcement officers in Alabama, Mississippi, and Louisiana.

 NAS Meridian has no National Command Authority or classified mission responsibilities.

#### **Projected Unique Missions for FY 2001**

•	NTTC Meridian is being considered for establishment/relocation of DOD J	Joint
	Services Chaplain and Religious Program Schools.	

- NTTC Meridian's expansion of Supply "A" Schools to include courses for Naval Aviation Logistics Command Information System (NALCOMIS) and Shipboard Non-Tactical ADP Program (SNAP).
- NTTC Meridian to establish a "Center for Cooperative Learning".
- Regional Counterdrug Training Academy is being considered for expansion to the National Counterdrug Training Academy.
- Naval Reserve Center at Jackson, MS is considering relocating to NAS Meridian due to the costly maintenance required to their present facilities.
- Department of Veterans Affairs is considering establishing a VA Counseling Center on NAS Meridian to assist veterans in the east Mississippi area.
- 9. IMMEDIATE SUPERIOR IN COMMAND (ISIC): Identify your ISIC. If your ISIC is not your funding source, please identify that source in addition to the operational ISIC.

• Operational name	UIC
Commander, Training Air Wing ONE	09251
• Funding Source	UIC
Chief of Naval Air Training (CNATRA)	_63110

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

#### On Board Count as of 01 January 1994

	Officer / Students	Enlisted / Students	Civilian (Approp)	and North
• Reporting Command	30 / 0	393 / 0	262-25	CM27/94
• Tenants (total)	188 / 246	348 / 722	<u> 119</u>	

NOTE: STUDENT FIGURES DO NOT INCLUDE REGIONAL COUNTERDRUG TRAINING ACADEMY (RCTA). RCTA STUDENTS ARE NOT DOD OFFICER OR ENLISTED. RCTA STUDENTS ON BOARD = 40.

STUDENT COUNT LOW DUE TO ACCELERATED GRADUATION BEFORE HOLIDAYS.

### Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriate	d)
• Reporting Command	32 31	<del>397</del> 395	<del>268</del> 269	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
• Tenants (total)	<u>185</u> 158	331	145	CNATRA NIS $\gamma$

REPORTING COMMAND: NAS MERIDIAN: NAS Meridian/BOS	UIC OFF 63043 3417	ENL (	CIV 669 2.87	/
Counseling & Asst Ctr (CAAC)		3.2	0	CNATRA N15 🕽
Family Service Center	48642 0	= ' '	0 *	, , , , , , , , , , , , , , , , , , ,
* 12 FSC Civilians included in	UIC 63043 total	l <b>.</b>		
NAS MERIDIAN/UPT	42105 13	190	0	
TENANTS TOTAL: See Item 1	2.			

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

Title/Name	Office/FAX	<u>Home</u>
Terry J. Pudas, CAPT, USN Commander Training Air Wing ONE	601/679-2148/2193 DSN/637-2148/2193 FAX/637-2377	601/679-1135
Robert L. Leitzel, CAPT, USN Commanding Officer Naval Air Station, Meridian	601/679-2111/2112 DSN/637-2111/2112 FAX/637-2067	601/679-9699
Cory Whitehead, CDR, USN Commanding Officer Naval Technical Training Center Meridian, MS	601/679-2161/2647 DSN/637-2161/2647 FAX/637-2477	601/679-8965
David Moore, LCDR, USN CTW-1 OPS Officer CTW-1 BRAC Coordinator	601/679-2706 DSN/637-2706 FAX/637-2377	601/482-3054
Scott P. Calisti, LCDR, USN Public Works Officer BRAC Primary Coordinator	601/679-2113 DSN/637-2113 FAX/637-2157	601/693-2285
Sue Van Court, PW Admin Officer BRAC Alternate Coordinator	601/679-2418 DSN/637-2418 FAX/637-2157	601/681-6461
Ronald D. Lane, MAJ, MSARNG Reg Counterdrug Trg Academy	601/679-2066/2063 DSN/637-2066/2063	
CTW-1 Duty Office	601/679-2619/2448 DSN/637-2619/2448	
NAS Meridian Duty Office	601/679-2528 DSN/637-2528	

12. TENANT ACTIVITY LIST: This list must be all-inclusive. Tenant activities are to ensure that their host is aware of their existence and any "subleasing" of space. This list should include the name and UIC(s) of all organizations, shore commands and homeported units, active or reserve, DOD or non-DOD (include commercial entities). The tenant listing should be reported in the format provide below, listed in numerical order by UIC, separated into the categories listed below. Host activities are responsible for including authorized personnel numbers, as of 30 September 1994, for all tenants, even if those tenants have also been asked to provide this information on a separate Data Call. (Civilian count shall include Appropriated Fund personnel only.)

## ALL REAL ESTATE OCCUPIED IS GOVERNMENT-OWNED INCLUDING BOTH CLASS 1 AND CLASS 2 PROPERTIES. NO TENANT LEASES OR SUB-LEASES EXIST.

• Tenants residing on main complex (shore commands)

Tenant Command Name	UIC	Officer	Enlisted	Civilian	
CTW-1 UICs:					
VT-7	0398A	50.35	20	3	CNATRA NIS Y
VT-9 (Inactive)	0399A	. 0	0	0	CINALKA MID
VT-19	09177	52-36	21	3	
CTW-1	09251	28.11	29 21	7	
CTW-1 Students	30458	0	0	0	
Undergraduate Pilot Training	42105	0	0	0	
Contract Serv for Aircrf Fuel/Def	47232	0	0	0	
CTW-1 Instructor Trg Unit (ITU)	47733	017	8 8	0	
WING Strike Det, NAF El Centro (Inactive)	<del>55259</del>	0	<del>0</del>	<del></del>	
CTW-1 Reserve Det 182	88242	20	0	0	
NTTC UICs:					
NTTC, Navy Students	30128	0	0	0	
NTTC, Marine Students	30128	0	0	0	
NTTC	32739	3	10	25	
NTTC, General Skill Training (GST)	42141	3	87	0	
NTTC Meridian, LOG	43878	0	0	0	
NTTC Meridian, AIR	43879	0	0	0	
NTTC Meridian	43880	0	0	0	

NTTC, GST, Logistics	43881	0	0	0	
NTTC, GST, Air	43882	0	0	0	
NTTC, Foreign Military Sales Trg	45036	0	1	0	
NTTC, GST, Electronic Warfare	46741	0	0	0	
Marine Aviation Trg Support Grp	68605	3	45	0	
OTHER GOVERNMENT:					
Naval Computer & Telecomm Stat	33280	0	1	2	
NIS Resident Agency	35627	0	0	2	
Naval Branch Medical Clinic	39167	12	49	10	
Branch Dental Clinic	41785	5	10	3	
Personnel Support Det	43324	1	23	18	
Resident OIC of Construction	44219	1	0	6	
NAVAIRTRG Mgt Spt Act(NATMSACT)	49153	1	7	9	
Defense Commissary Agency Det	49221	0	5	22	
Navy Exchange Det	63352	1	0	0	
Naval Oceanography Cmd Det	65777	0	11	2	
Human Resources Office Det	68322	0	0	5	
Regional Counterdrug Trg Academy	NA	5	12	1	
Federal Aviation Administration	NA	0	0	27	
Postal Services	NA	0	0	0	
NATU COLUMBUS AFB	41202	4	٥	O	

TOTALS: 185 331 145

	EMPLOYEES
NON-GOVERNMENT:	ON BOARD DEC 93
MWR Non-Appropriated	101
NEX Non-Appropriated	83
AFGE Local 2344	0
American Red Cross	1
Citizens National Bank	7
Naval Federal Credit Union	2
Navy-Marine Corps Relief Society	2
<b>CONTRACTORS</b> :	
UNC (Aircraft Maint)	436
Loral (Simulators)	26
Hughes Aero-Space (Simulator Maint)	9
SYSCON (CTW-1 ADP)	1
ROICC/Construction Contracts	185
NTTC Contract Instructors	18
Custodial Workers	16
Galley Workers	41
AVANTRA (Fuel Farm)	19
Supply Warehouse	16
Post Office Contract	1
McDonald's	18
AT&T Tech Rep	1
South Central Bell Tech Rep	1
CAAC/NADSAP Contracts	2
SATO (Ticketing Office)	2
Housing Maintenance	7
Commissary Stockers	3
Dental Hygienist	1
Refuse Collectors	4
Miscellaneous	11
TOTAL:	1014

• Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NA				

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

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NA					

• Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NA					

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

f	<del></del>	
Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
Columbus AFB, 14th Flying Trg Wing (ATC)	Columbus AFB, MS	USAF/USN Joint-use of SEARAY Target Range/ISSA (owned by Navy) and OLF ALPHA (owned by Air Force)/LTR of Agreement.
Columbus Air Force Base, MS	Columbus, MS	Provides Search and Rescue (SAR) services as required.
Navy Reserve Center	Jackson, MS	NASMERs ROICC Office provides contract administration.
Army Reserve Centers	Alabama & Mississippi	NASMERs ROICC Office provides Small Purchase Contract administration for contracts under \$25K.
Lauderdale Emergency Management Agency (LEMA)	Lauderdale County, MS and east central MS	Provides evacuation and search and rescue (SAR) services in natural disasters, as deemed necessary by CTW-1.
Mississippi Air National Guard components	Meridian, MS	NASMERs Navy Oceanographic Command Detachment provides DD-175 flight plan briefs via telephone.
Meridian Municipal Airport; Air National Guard unit, 186th Air Refueling Group; and flights from Columbus AFB	Meridian and Columbus, MS	NASMERs Federal Aviation Administration (FAA) provides ATC support. FAA radar tower located at NAS Meridian.
Drug Enforcement Agency (DEA)	Varies	DEA aircraft routinely stage out of NAS Meridian during counterdrug operations.
MS ANG 186th Air Refueling Group / ISSA	Key Field, Meridian, MS	Provides housing, space available; munitions storage; subsistence during authorized; oil analysis; fuel, oils, lubs, chemicals; and supply support.
US Army Jackson Dist Recruiting Cmd / ISSA	East central MS	Provides housing, space available; alcohol/ drug testing; and medical/dental.
US Air Force 3548th Recruiting Squadron / ISSA	East central MS	Provides housing, space available; and medical/dental.

US Army units combined ISSA: 3rd Battalion, 83rd Field Artillery; 121st Reserve Comm; 1181st Transp Terminal; Ft McCelland Chemical & Military Police Ctr	MS & AL	Provides housing, space available; legal assistance; medical/dental; subsistence as authorized; personal property transportation/storage as auth; education assistance; and supply support.
Cities of Meridian, Marion, and DeKalb, MS; Kemper and Lauderdale Counties, MS; and Mississippi Forestry Commission.	East central MS	Provides firefighting and emergency MEDIVAC support.
CNATRA Squadrons	Varies	Provides TA-4 aircraft maintenance support on carrier qualification dets.
Air National Guard, Key Field	Meridian, MS	Provides aircraft parking support.
Transient reserve/ military units	Units enroute thru east central MS	Provides lodging and refueling point.
Various coastal bases located in Florida, Texas, Louisiana, Mississippi, Georgia, South Carolina, etc.	Various locations	Provides hurricane evacuation point for weather threatened aircraft and personnel.

- 14. FACILITY MAPS: This is a primary responsibility of the plant account holders/host commands. Tenant activities are not required to comply with submission if it is known that your host activity has complied with the request. Maps and photos should not be dated earlier than 01 January 1991, unless annotated that no changes have taken place. Any recent changes should be annotated on the appropriate map or photo. Date and label all copies.
- Local Area Map. This map should encompass, at a minimum, a 50 mile radius of your activity. Indicate the name and location of all DoD activities within this area, whether or not you support that activity. Map should also provide the geographical relationship to the major civilian communities within this radius. (Provide 12 copies.)
- Installation Map / Activity Map / Base Map / General Development Map / Site Map. Provide the most current map of your activity, clearly showing all the land under ownership/control of your activity, whether owned or leased. Include all outlying areas, special areas, and housing. Indicate date of last update. Map should show all structures (numbered with a legend, if available) and all significant restrictive use areas/zones that encumber further development such as HERO, HERP, HERF, ESQD arcs, agricultural/forestry programs, environmental restrictions (e.g., endangered species). (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x 17" (12 copies).)
- Aerial photo(s). Aerial shots should show all base use areas (both land and water) as well as any local encroachment sites/issues. You should ensure that these photos provide a good look at the areas identified on your Base Map as areas of concern/interest - remember, a picture tells a thousand words. Again, date and label all copies. (Provide 12 copies of each, 8½ x 11".)
- Air Installations Compatible Use Zones (AICUZ) Map. (Provide 12 copies.)

## # ENCLOSURES (12 EACH):

LOCAL AREA MAPS

INSTALLATION MAPS AND LIST OF FACILITY NUMBERS

#### **AERIAL PHOTOS:**

NAS MERIDIAN MAIN STATION INCLUDING NTTC, RCTA AND HOUSING JOE WILLIAMS FIELD (OLF BRAVO) SEARAY TARGET RANGE

AICUZ MAPS + MATRIX:

CNET # Maps and photos will be forwarded under separate

CNET A Maps and photos will be forwarded under separate

17

Art

10 For

## LIST OF CERTIFICATIONS

#### **BRAC-95 DATA CALL 1**

## NAS MERIDIAN UIC: 63043 JAN 94

**COMM PREFIX:** 601/679-

NAME	<b>TITLE</b>	COMMAND	DSN PHONE
Terry J. Pudas, CAPT, USN	CTW-1	CTW-1	637-2148
W.G. Howard, CDR, USN	Chief Staff Off.	CTW-1	637-2148
Dave Moore, LCDR, USN	OPS Officer	CTW-1	637-2706
R. L. Leitzel, CAPT, USN	CO	NAS Meridian	637-2111
Helen Massey	Mgt Analyst	NAS Meridian	637-2430
Mike Easterwood	Draftsman	NAS Meridian	637-2924
Sue Van Court	PWD Admin Off.	NAS Meridian	637-2418
Cory Whitehead, CDR, USN	CO	NTTC	637-2161
Kimberly Campbell, LCDR, USN	XO	NTTC	637-2161
R. Gibbons, LCDR, USN	Trg Support Off.	NTTC	637-2896
Claudia Stokes	Comptroller	NTTC	637-2898
Reba Conn	Manpower Spec	NTTC	637-2721
Ronald Lane, MAJ, MSARNG	Mil Suppt Off	RCTA	637-2066

Enclosure (1)

Command: NAS Meridian	<del></del>
	Data Call Number One
I certify that the information con knowledge and belief.	ontained herein is accurate and complete to the best of my
<u>M</u>	MAJOR CLAIMANT LEVEL
T. L. McCLELLAND	11 ME////
NAME	Signature  2/10/94
Acting CNET	2/10/94
Title	Date
CNET	
Activity	
•	
	ormation contained herein is accurate and
	f my knowledge and belief. F OF NAVAL OPERATIONS (LOGISTICS)
	F STAFF (INSTALLATIONS & MOGISTICS)

S. F. Loftus

Vice Admiral, U.S. Navy

NAMEDataleasetype Navalprint)

Operations (Logistics)

Title

Signature 17 FEB 1554

Date

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

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T. J. PUDAS, CAPT, USN	1 Kroon
NAME (Please type or print)	Signature
COMMANDER	2 7 JAN 1994
Title	Date
TRAINING AIR WING ONE	
Activity	
w. B. HAYDEN, RADM, USN  NAME (Please type or print)  Chief of Naval Air Training  Title  Naval Air Training Command  Activity	in is accurate and complete to the best of my knowledge and ELON LEVEL (if applicable)  Signature  3FEB 94  Date  In is accurate and complete to the best of my knowledge and the second complete to the second complete to the best of my knowledge and the second complete to the sec
belief.	R CLAIMANT LEVEL
NAME (Please type or print)	Signature
Title	Date
Activity	Allen
certify that the information contained herein pelief.	n is accurate and complete to the best of my knowledge and
	NAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Γitle	Date

#### **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN
Name

COMMANDING OFFICER
Title

NAVAL AIR STATION, MERIDIAN, MS
Activity

R. L. LEITZEL, CAPT, USN
Signature

2 JAN 1994

Date

**DEPARTMENT OF THE NAVY** 

CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON **WASHINGTON, DC 20350-2000** 

IN REPLY REFER TO

1542 Ser N889JG/4U661666 20 Jul 1994

From: Chief of Naval Operations

PILOT AND NAVAL FLIGHT OFFICER TRAINING RATES, FY 94-99 Subj:

(a) CNO ltr 1542 Ser N889J6/3U658748 of 20 Sep 1993 Ref:

(1) Pilot Training Rates (PTR), FY 94-99

(2) Naval Flight Officer Training Rates (NFOTR), FY 94-99

This letter modifies and supersedes reference (a). Enclosures are effective on receipt and reflect planned production goals for FY 94-99. These goals are intended to resolve current pool excesses, balance ongoing transitions and new production with FRS output and return to steady state force mix of 10 CVWs, 12 VP Squadrons and appropriate force support for 330 ships in FY 97.

Significant changes include:

- -Increase VFA pilot manning from 17 to 19/squadron
- -Reduction from 15 to 12 VP squadrons
- -Decom of VAW 122
- -Realignment of E2/C2 pilot career paths
- -Adjustment for Helo pools
- -WSO curriculum approved/20 to 40 plus up of FMS NFOTR

3. OPNAV point of contact is Captain Scott Krajnik, N889G/J, A/V 224-6010/6013, commercial 703-614-6010/3.

> MOBLEX Ev direction

Distribution:

CNO (N1, 11, 12, N88C, N88R, N889C, N889F, N095, N821E) CMC (A, T, M, ASM-31, MPP-33, MMOA-2)

CG MCCDC (TE32A)

COMDT COGARD (G-PO-2/23, TO-2/7)

CHNAVPERS (211V, 43, 432, 433)

CNET (OOL/T25)

CNATRA (OO, NO19, N-1, N-2, N-3, N-32, N-34, N-7)

COMNAVAIRESFOR (CODE 51)

COMNAVCRUITCOM (CODE 311)

NAVDEPNOAA

NETSAFA

NAVMAC (CODE 3)

PILOT TRAIN	IING RATES				20 JUL 94
FY-94 USN USMC COGARD FMS NOAA TOTAL	**STRIKE** 173 118 0 30 0 321	MARITIME 120 32 15 45 2 214	E2/C2 43 0 0 0 0 0 43	214 188 35 65 0 502	550 338 50 140 2 1080
FY-95 USN USMC COGARD FMS NOAA TOTAL	163 110 0 30 0 303	140 31 10 45 2 228	36 0 0 0 0 0 36	184 181 45 65 0 475	$   \begin{array}{r}     523 \\     322 \\     55 \\     140 \\     \hline     2 \\     \hline     1042   \end{array} $
FY-96 USN USMC COGARD FMS NOAA TOTAL	183 106 0 30 0 319	140 29 12 45 2 228	36 0 0 0 0 0 36	184 181 38 65 0 468	$   \begin{array}{r}     543 \\     316 \\     50 \\     140 \\     \underline{2} \\     1051   \end{array} $
FY-97 USN USMC COGARD FMS NOAA TOTAL	203 103 0 30 0 336	146 28 12 45 2 233	36 0 0 0 0 0	184 176 38 65 0	569 307 50 140 2 1068
FY-98 USN USMC COGARD FMS NOAA TOTAL	203 103 0 30 0 336	146 28 12 45 2 233	36 0 0 0 0 0 36	200 176 38 65 0 479	$   \begin{array}{r}     585 \\     307 \\     50 \\     140 \\     \hline     2 \\     1084   \end{array} $
FY-99 USN USMC COGARD FMS NOAA TOTAL	203 103 0 30 0 336	146 28 12 45 2 233	36 0 0 0 0 0	200 176 38 65 0 479	585 307 50 140 2

FY-94 USN USMC FMS NOAA TOTAL	RIO 29 0 0 0 29	WSO 0 17 0 0 17	TN 48 14 0 0	OJN 37 0 0 0 0 37	ATDS 35 0 0 0 0 35	NAV 102 0 15 1	TOTAL 251 31 15 <u>1</u> 298
FY-95 USN USMC FMS NOAA TOTAL	39 0 0 0 39	0 18 20 0 38	38 12 0 0 50	37 0 0 0 37	35 0 0 0 0 35	122 0 15 1 138	271 30 35 <u>1</u> 337
FY-96 USN USMC FMS NOAA TOTAL	39 0 0 0 <u>0</u> 39	0 18 40 <u>0</u> 58	38 12 0 0 50	57 0 0 <u>0</u> 57	35 0 0 0 0 35	128 0 15 <u>1</u> 144	297 30 55 <u>1</u> 383
FY-97 USN USMC FMS NOAA TOTAL	48 0 0 0 48	0 18 40 0 58	38 12 0 0 50	57 0 0 0 0 57	40 0 0 0 40	128 0 15 1 144	311 30 55 1 397
FY-98 USN USMC FMS NOAA TOTAL	48 0 0 0 48	0 18 40 <u>0</u> 58	38 12 0 0 50	57 0 0 0 <u>0</u> 57	40 0 0 0 40	128 0 15 144	311 30 55 1 397
FY-99 USN USMC FMS NOAA TOTAL	48 0 0 0 0 48	0 18 40 <u>0</u> 58	38 12 0 0 50	57 0 0 0 0 57	40 0 0 0 0 40	128 0 15 1 144	311 30 55 1 397

#### PILOT AND NAVAL FLIGHT OFFICER TRAINING RATES, FY 94-99

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	a Came
NAME (Please type or print)	Signature
Title	Date

1988	<u>USN</u>	MARINE	<u>CG</u>	<u>FMS</u>
STRIKE	315	105		4
MARITIME	282	26	30	27
ROTARY	357	193	14	15
E2/C2	58			
PRIMARY PILOT	1187	349	45	47
PRIMARY NFO	539	51	2	9
1989	USN	MARINE	CG	FMS
STRIKE	341	109		4
MARITIME	279	26	25	31
ROTARY	402	193	25	21
E2/C2	63			
PRIMARY PILOT	1073	330	59	49
PRIMARY NFO	614	48	2	13
1990	<u>usn</u>	MARINE	<u>CG</u>	<u>FMS</u>
STRIKE	315	126		16
MARITIME	283	26	20	32
ROTARY	357	· 193	23	26
E2/C2	63			
PRIMARY PILOT	1074	364	49	51
PRIMARY NFO	543	55	3	13
1991	USN	MARINE	<u>CG</u>	<u>FMS</u>
STRIKE	259	129		13
MARITIME	220	25	42	34
ROTARY	287	193	25	39
E2/C2	43			
PRIMARY PILOT	633	407	68	69
PRIMARY NFO	380	55	2	9

NOTE 1: Weapons Systems Operator Curriculum did not exist FY-88 to FY-91.

2. The FY 88-FY 91 NFO curriculum utililized a different syllabus than the current NFO curriculum.

#### SUBJ: PIPELINE COMPLETION TOTALS FOR FY88 TO FY91

1. The pipeline completions totals are as follows:

1988	USN	MARINE	CG	FMS
RIO	60			
TN	107	32		
OJN	76	•	2	
ATDS	61			
NAV	190			
<u>1989</u>	USN	MARINE	<u>CG</u>	FMS
RIO	68	2		
TN	114	38		
OJN	74			
ATDS	61		1	
NAV	199			4
1990	USN	MARINE	CG	FMS
RIO	65	6		
TN	130	49		
OJN	75			
ATDS	63 .		1	
NAV	203			16
1991	USN	MARINE	<u>CG</u>	<u>ems</u>
RIO	64	8		
TN	95	34		
OJN	56			
ATDS	54		4	
NAV	93			6

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<sup>2.</sup> The FY88-FY91 NFO curriculum utilized a different syllabus than the current NFO curriculum.

I certify that the information contained best of my knowledge and belief.	herein is accurate and complete to the
NEXT ECHELON LEY	EL (if applicable)
W. B. HAYDEN, RADM, USN	Wolander
NAME (Please type or print)	Signature
Chief of Naval Air Training Title	Date 3 June 94
•	Date
Naval Air Training Command Activity	
I certify that the information contained	herein is accurate and complete to the
best of my knowledge and belief.	
MAJOR CLAIM	WAT TEAET
NAME (Please type or print)	Signature
NAME (Flease type of print)	Signature
Title	Date
· · · · · · · · · · · · · · · · · · ·	
Activity	
I certify that the information contained	herein is accurate and complete to the
best of my knowledge and belief.  DEPUTY CHIEF OF NAVAL	OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (IN	
NAME (Please type or print)	Signature
am 1 - 1	
Title	Date

Command:

**CNATRA** 

## Data Call Number Three Amendment Two

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

MAJOR CLAIMANT LEVEL			
T. L. McCLELLAND	TOM Ellland		
NAME	Signature		
Acting	3 JUNE 94		
Title	Date		
CNET			
Activity			
I certify that the information cont complete to the best of my knowledge			
DEPUTY CHIEF OF NAVAL OP	ERATIONS (LOGISTICS)		
DEPUTY CHIEF OF STAFF (INST	ALLATIONS & LOGISTICS)		
T B GREENE TR	Modern d/1		
J. B. GREENE JR. NAME (Please type or print)	Signature		
ACTING	6 JUNE 94		
Title	Date		

1988	<u>usn</u>	MARINE	<u>CG</u>	FMS
STRIKE	315	105		4
MARITIME	282	26	30	27
ROTARY	357	193	14	15
E2/C2	58			
PRIMARY PILOT	1187	349	45	47
PRIMARY NFO	539	51	2	9
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STRIKE	341	109		4
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STRIKE	259	129		13
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RIO	68	2		
TN	114	38		
OJN	74			
ATDS	61		1	
NAV	199			4
<u>1990</u>	USN	MARINE	CG	FMS
RIO	65	6		
TN	130	49		
OJN	75			
ATDS	63 ·		1	
NAV	203			16
<u>1991</u>	USN	MARINE	<u>CG</u>	EMS
RIO	64	8		
TN	95	34		
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NAV	93			6

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I certify that the information co best of my knowledge and belief.	ntained herein is accurate and complete to the
	LON LEVEL (if applicable)
W. B. HAYDEN, RADM, USN NAME (Please type or print)	Signature
Chief of Naval Air Training Title	Date 34
Naval Air Training Command Activity	
best of my knowledge and belief.	ntained herein is accurate and complete to the
NAME (Please type or print)	Signature
Title	Date
· \	
Activity	·
best of my knowledge and belief.  DEPUTY CHIEF OF	ntained herein is accurate and complete to the NAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

Command:

**CNATRA** 

## Data Call Number Three Amendment Two

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

MAJUI	R CLAIMANT LEVEL
T. L. McCLELLAND	TME Ullland
NAME	Signature
Acting	3 JUNE 94
Title	Date
CNET	
Activity	
complete to the best of my DEPUTY CHIEF OF N	ion contained herein is accurate and knowledge and belief. NAVAL OPERATIONS (LOGISTICS) FF (INSTALLATIONS & LOGISTICS)
J. B. GREENE JR. NAME (Please type or print)	Stgnature
ACTING	6 JUNE 94
Title	Date

# Document Separator

## BRAC-95 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, MERIDIAN, MS
UIC:	63043
Major Claimant:	CNATRA/CNET

#### **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.

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:

\$ 32, 250 \$ 32,140.00

Source of Data (1.a. Salary Rate): Data provided by Comptroller, NAS Meridian using projected FY96 Object Class II.

\* ACTUAL FY93 CPRRS, BATA, CIVILIAN PAY RAISES FOR FY94(3.9%),
FY 95(1.6%), FY 96 (2.2%)

- **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	Average Distance From	Average Duration of
		Military	Civilian	Employees	Base (Miles)	(Minutes)
LAUDERDALE	MS	767	291	94%	18	20-25
KEMPER	MS	1	32	3%	20	25-30
NEWTON	MS	2	19	2%	30	35-45
OTHERS (CLARKE/NESHOBA/ NOXUBEE/WINSTON/ETC)	MS	2	16	1%	25-35	30-50

= 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:

#### LAUDERDALE COUNTY, MS

Source of Data (1.b. 1) & 2) Residence Data): 1.B.1: Military data provided by PSD Meridian. Civilian data provided by David Litton, Human Resources Officer, NAS Meridian. 1.B.2 Data on Plant Account Records filed at Public Works Dept, NAS Meridian.

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

City	City County	
JACKSON, MS	HINDS	111
TUSCALOOSA, AL	TUSCALOOSA	111

Source of Data (1.c. Metro Areas): Mileage provided by PSD from official Table of Distances.

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

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	4	1.1
20 - 24 Years	13	3.6
25 - 34 Years	51	14.3
35 - 44 Years	95	26.5
45 - 54 Years	122	34.1
55 - 64 Years	64	17.9
65 or Older	9	2.5
TOTAL	358	100 %

Source of Data (1.d.) Age Data): Data provided by David Litton, Human Resources Officer, NAS Meridian.

#### e. Education Level of Civilian Workforce

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

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	0	0
9th through 11th Grade	6	1.7
12th Grade or High School Equivalency	175	48.8 48.9
1-3 Years of College	134	37.5 37.4
4 Years of College (Bachelors Degree)	30	8.4
5 or More Years of College (Graduate Work)	13	3.6
TOTAL	358	100 %

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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.)	9
Associate Degree	29
Bachelor Degree	27
Masters Degree	10
Doctorate	2

Source of Data (1.e.1) and 2) Education Level Data): Data provided by David Litton, Human Resources Officer, NAS Meridian

f. Civilian Employment By Industry. Complete the following table to identify by "industry" the type of work performed by <u>civil service</u> 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	1	.3
2. Construction (includes facility maintenance and repair)	15-17	21	\$ <b>.8</b>
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39	:	
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	
3b. Aircraft (includes engines and missiles)	3721 et al	0	
3c. Ships	3731	0	
3d. Other Transportation (includes ground vehicles)	various	0	
3e. Other Manufacturing not included in 3a. through 3d.	various	0	
Sub-Total 3a. through 3e.	20-39	0	0
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	

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Industry	SIC Codes	No. of Civilians	% of Civilians
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	25	7
4c. Water Transportation (includes organizational level maintenance)	44	0	
4d. Air Transportation (includes organizational level maintenance)	45	6	1.7
4e. Other Transportation Services (includes organizational level maintenance)	47	17	4.7
4f. Communications	48	2	. 6
4g. Utilities	49	34	9.5
Sub-Total 4a. through 4g.	40-49	84	23.5
5. Services	70-89		
5a. Lodging Services	70	9	2.5
5b. Personal Services (includes laundry and funeral services)	72	0	٥
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	3	. 8
5d. Automotive Repair and Services	75	10	2.8
5e. Other Misc. Repair Services	76	4	1.1
5f. Motion Pictures	78	0	0
5g. Amusement and Recreation Services	79	9	2.5
5h. Health Services	80	14	3, 9
5i. Legal Services	81	1	.3
5j. Educational Services	82	10	2.8
5k. Social Services	83	11	3.1
51. Museums	84	0	0

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Industry	SIC Codes	No. of Civilians	% of Civilians	
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	21	5.9	
5n. Other Misc. Services	89	69	19.3	
Sub-Total 5a. through 5n.:	70-89	159/61	45,0	1 /
6. Public Administration	91-97			
6a. Executive and General Government, Except Finance	91	21	5.9	SH
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	60	16.7	2/19/44 7/19/44
6c. Public Finance	93	0		
6d. Environmental Quality and Housing Programs	95	10	2.8	
Sub-Total 6a. through 6d.		91	25.4	
TOTAL		358	100 %	

Source of Data (1.f.) Classification By Industry Data): Data provided from the Efficiency Review of JUN 94 by Barbara Pearson, Management Analyst, NASMER.

g. Civilian Employment by Occupation. Complete the following table to identify the types of "occupations" performed by <u>civil service</u> 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	47	13.1
2. Professional Specialty		
2a. Engineers	5	1.4
2b. Architects and Surveyors	0	
2c. Computer, Mathematical & Operations Research	0	
2d. Life Scientists	0	
2e. Physical Scientists	0	
2f. Lawyers and Judges	0	
2g. Social Scientists & Urban Planners	0	
2h. Social & Recreation Workers	8	2.2
2i. Religious Workers	0	
2j. Teachers, Librarians & Counselors	17	4.8
2k. Health Diagnosing Practitioners (Doctors)	0	
21. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	14	3.9
2m. Communications	\$2	.6

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2n. Visual Arts	4	1.1
Sub-Total 2a. through 2n.:	50	14
3. Technicians and Related Support		
3a. Health Technologists and Technicians	0	
3b. Other Technologists	4	
Sub-Total 3a. and 3b.:	4	1.1
4. Administrative Support & Clerical	102	2 <b>8</b> .5
5. Services		
5a. Protective Services (includes guards, firefighters, police)	57	طا
5b. Food Preparation & Service	0	
5c. Dental/Medical Assistants/Aides	0	
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	3	. 8
Sub-Total 5a. through 5d.	60	27 16.8
6. Agricultural, Forestry & Fishing	1	.3
7. Mechanics, Instaliers and Repairers	34	9.5
8. Construction Trades	19	5.3
9. Production Occupations	13	A 3.L
10. Transportation & Material Moving	19	5.3
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	9	82.5
TOTAL	358	100 %

Source of Data (1.g.) Classification By Occupation Data): Data provided from the Efficiency Review of JUN 94 by Barbara Pearson, Management Analyst, NASMER.

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<u>Description of Occupational Categories used in Table 1.g.</u> 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 <u>appropriated fund civil service jobs</u> at the activity.

- 1. Executive, Administrative and Management. Accountants and auditors; administrative services managers; budget analysts; construction and building inspectors; construction contractors and managers; cost estimators; education administrators; employment interviewers; engineering, science and data processing managers; financial managers; general managers and top executives; chief executives and legislators; health services managers; hotel managers and assistants; industrial production managers; inspectors and compliance officers, except construction; management analysts and consultants; marketing, advertising and public relations managers; personnel, training and labor relations specialists and managers; property and real estate managers; purchasing agents and managers; restaurant and food service managers; underwriters; wholesale and retail buyers and merchandise managers.
- 2. Professional Specialty. Use sub-headings provided.
- 3. Technicians and Related Support. <u>Health Technologists and Technicians</u> sub-category self-explanatory. <u>Other Technologists</u> 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 <u>military spouses</u> who are also employed in the area defined in response to question 1.b., above. <u>Do not fill in shaded area.</u>

1. Percentage of Military Employees Who Are Married:	69%	
2. Percentage of Military Spouses Who Work Outside of the Home:	50%	
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".		
3a. Employed "On-Base" - Appropriated Fund:	11%	
3b. Employed "On-Base" - Non-Appropriated Fund: 19%		
3c. Employed "Off-Base" - Federal Employment: 3%		
3d. Employed "Off-Base" - Other Than Federal Employment	67%	

Source of Data (1.h.) Spouse Employment Data): Survey conducted JUN 94 by NASMER BRAC Coordinator to obtain data. PSD Meridian provided listing identifying married and single personnel. NOTE: Survey was completed by only 740 MILPERS available out of 767 total. 240 MILPERS are single.

- 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.

# a. Table A: Ability of the <u>local community</u> 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	В	В
Schools - Public	A	A	Α
Schools - Private	A	Α	Α
Public Transportation - Roadways	A	Α	Α
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Fire Protection	A	A	A
Police	A	A	Α
Health Care Facilities	A	A	Α
Utilities:	A	Α	Α
Water Supply	A	A	Α
Water Distribution	A	Α	Α
Energy Supply	A	A	Α
Energy Distribution	A	A	Α
Wastewater Collection	A	A	Α
Wastewater Treatment	A	A	<u>A</u>
Storm Water Collection	A	Α	Α
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

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

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.

NO "C" RATINGS.

Source of Data (2.a. 1) & 2) - Local Community Table): Provided by the Meridian/Lauderdale County Partnership, Dorothy Allen, and the City of Meridian, Maureen Lofton.

b. Table B: Ability of the <u>region described in the response to question 1.b. (page 3)</u> (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.

1) Using the A - B - C rating system described above, complete the table below.			
20% Increase	50% Increase	100% Increase	
A	A	В	
A	Α	Α	
A	A	A	
A	A	Α	
A	Α	A	
A	Α	A	
A	Α	A	
A	A	A	
A	A	Α	
A	A	A	
A	A	A	
A	Α	A	
A	A	A	
A	A	A	
A	A	A	
A	A	A	
A	A	A	
A	A	A	
A	A	A	
A	A	A	
	Increase  A A A A A A A A A A A A A A A A A A	20% Increase         50% Increase           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.

NO "C" RATINGS.

Source of Data (2.b. 1) & 2) - Regional Table): Provided by the Meridian/Lauderdale County Partnership and the City of Meridian.

#### 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:

The latest Apartment Survey dated September 1989 showed a 4.6% vacancy rate in apartments within commuting distance of the base. Since that time the apartment assets have increased from 1822 units to 1992 units due to the construction of new apartment complexes. At the present time there are less than 1% available for rent. Combining all types/categories of rental units available (houses, apartments, townhouses, etc.), there are 64 units available for rent in Lauderdale County.

#### Units for Sale:

Based on information received from the Meridian Board of Realtors, there are 228 houses listed for sale on the Multiple Listing and 28 other houses listed in the newspaper and Housing Referral Services listings within Lauderdale County bringing the total housing units available for sale to 256.

Source of Data (3.a. Off-Base Housing): Data provided by NASMER Family Housing Office staff through contact with and referencing the Meridian Board of Realtors, the Meridian Star newspaper, Housing Referral Office listings, Apartment Complex and Mobile Home Park listings.

#### 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	I	Number o Schools	f	Enr	ollment		-Teacher atio	Does School District
		Element- ary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	Serve Gov't Housing
MERIDIAN	LAUDERDALE	7	4	1	7,529	10,000	STATE REQ **	STATE REQ **	NO
LAUDERDALE COUNTY	LAUDERDALE	4	2	4	7,500	8,519	STATE REQ **	STATE REQ **	YES

<sup>\*</sup> Answer "Yes" in this column if the school district in question enrolls students who reside in government housing.

## \*\* PUPIL-TO-TEACHER RATIO AS REQUIRED BY THE STATE OF MISSISSIPPI:

K-4: 27/1 5-12: 33/1

7-12: MAXIMUM 150 STUDENTS

Source of Data (3.b.1) Education Table): Data provided by Diane Crawford with the Meridian City Schools and Nancy Byrd with the Lauderdale County School Superintendent's Office.

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): No schools exist on-base.

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:

MERIDIAN COMMUNITY COLLEGE MISSISSIPPI STATE UNIVERSITY - MERIDIAN BRANCH UNIVERSITY OF SOUTHERN MISSISSIPPI - MERIDIAN NURSING PROGRAM

Source of Data (3.b.3) Colleges): Data provided by the Navy Campus for Achievement Office, NAS Meridian.

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:

MERIDIAN COMMUNITY COLLEGE - VOCATIONAL/TECHNICAL PROGRAMS INCLUDES BUSINESS, HEALTH, AND INDUSTRIAL PROGRAMS.

Source of Data (3.b.4) Vo-tech Training): Data provided by Mrs. Goodman, Dean of Occupational Education at MCC VO/Tech.

#### c. Transportation.

Ferry:

1) Is the activity served by public transportation?

 Yes
 No

 Bus:
 X

 Rail:
 X \*\*

 Subway:
 X \*\*

\*\* <u>NOTE</u>: RAIL IS NOT AVAILABLE DIRECTLY TO THE BASE, BUT IS AVAILABLE IN DOWNTOWN MERIDIAN. SUBWAY AND FERRY NOT APPLICABLE AT NAS MERIDIAN.

X \*\*

Source of Data (3.c.1) Transportation): Sue Van Court, Public Works Dept, NAS Meridian.

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.

MERIDIAN RAILROAD DEPOT IS LOCATED IN DOWNTOWN MERIDIAN, 16.7 MILES FROM NAS MERIDIAN.

Source of Data (3.c.2) Transportation): Measured by Sue Van Court, Public Works Dept, NAS Meridian.

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.

MERIDIAN REGIONAL AIRPORT IS LOCATED 22 MILES FROM NAS MERIDIAN.

Source of Data (3.c.3) Transportation): Measured by Sue Van Court, Public Works Dept, NAS Meridian

4) How many carriers are available at this airport?

TWO CARRIERS: ASA and NORTHWEST AIR LINK.

Source of Data (3.c.4) Transportation): Data provided by Meridian Regional Airport Manager's Officer.

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

#### INTERSTATE 20/59 IS 16.3 MILES FROM NAS MERIDIAN.

Source of Data (3.c.5) Transportation): Measured by Sue Van Court, Public Works Dept, NAS Meridian.

#### 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.)

EXCELLENT FOUR LANE ACCESS AND CONDITIONS IN A RURAL SETTING. NO TRAFFIC CONGESTION DURING PEAK PERIODS. PER ENVIRONMENTAL ASSESSMENT DATED FEB 92, THE INSTITUTE OF TRANSPORTATION ENGINEERS (ITE) REPORTED LOCAL ROADWAYS ARE CURRENTLY OPERATING AT ACCEPTABLE LEVELS OF SERVICE IN THE VICINITY OF THE BASE.

b) Do access roads transit residential neighborhoods?

#### NO.

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

#### NO.

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

#### NO.

Source of Data (3.c.6) Transportation): Data provided by the Engineering Division, Public Works Dept, NAS Meridian.

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. NAS MERIDIAN HAS FIVE MUTUAL AID FIRE FIGHTING ASSISTANCE AGREEMENTS WITH THE CITY OF MERIDIAN, THE CITY OF MARION, THE CITY OF DEKALB, THE COUNTY OF LAUDERDALE, AND THE COUNTY OF KEMPER.

Source of Data (3.d. Fire/Hazmat): Data provided by NAS Meridian's Fire Chief with copies of the agreements on file.

#### e. Police Protection.

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

## PROPRIETARY INTEREST (REGULATORY AUTHORITY) PER U.S. CODE 40, SECTION 255.

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

#### N/A. ONLY ONE LEVEL.

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

#### NO. CONCURRENT JURISDICTION IN CRIMINAL MATTERS.

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 taw 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.

STATE GAME WARDEN PER NASMERINST 1710.5M. ALL GAME VIOLATIONS ARE TURNED OVER TO STATE GAME WARDENS WITH COMMANDING OFFICER APPROVAL.

Source of Data (3.e. 1) - 5) - Police): Data provided by NAS Meridian's Security Officer.

#### 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.

YES.

WATER: ALTHOUGH NAS MERIDIAN HAS A GOVERNMENT OWNED AND OPERATED POTABLE WATER PLANT WHICH PROVIDES ALL STATION WATER NEEDS, NORTH LAUDERDALE WATER ASSOCIATION HAS AN INTERCONNECTION AGREEMENT WHICH ALLOWS WATER SERVICES WHEN REQUIRED TO BE TRANSFERRED BETWEEN THE BASE AND THE LOCAL WATER SUPPLIER WHICH INCLUDES TRANSFERS FROM THE BASE TO THE LOCAL WATER SUPPLIER.

ELECTRICITY: NAS MERIDIAN CONTRACTS WITH EAST MISSISSIPPI ELECTRIC POWER COMPANY FOR ELECTRICAL POWER SERVICES.

NATURAL GAS: NAS MERIDIAN CONTRACTS WITH MISSISSIPPI VALLEY GAS USING THE SPOT GAS RATE.

REFUSE DISPOSAL: WASTE MANAGEMENT OF MISSISSIPPI IS THE CONTRACTOR FOR REFUSE COLLECTION AND DISPOSAL SERVICES.

- 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): Contracts, agreements and records on file at Public Works Dept, NAS Meridian.

**4. Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees
1. NAVAL AIR STATION, MERIDIAN	U.S. NAVY PILOT TRAINING BASE	3337
2. PEAVEY ELECTRONICS	ELECTRONIC INSTRUMENT MFG	1200
3. RUSH FOUNDATION HOSPITAL	HOSPITAL	1068
4. MERIDIAN PUBLIC SCHOOLS	EDUCATION	1051
5. EAST MISSISSIPPI STATE HOSPITAL	HOSPITAL	940
6. JEFF ANDERSON REGIONAL MEDICAL CENTER	HOSPITAL	808
7. LAUDERDALE COUNTY SCHOOLS	EDUCATION	800
8. RILEY MEMORIAL HOSPITAL	HOSPITAL	782
9. DELCO AMERICA	AUTOMOTIVE PARTS MFG	584
10. CITY OF MERIDIAN	MUNICIPAL SERVICES	580

Source of Data (4. Business Profile): Data provided by the Meridian/Lauderdale County Partnership.

- 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:

GENERALLY CAUSED BY CUTBACKS IN PRODUCT NEED.

b. Introduction of New Businesses/Technologies:

ESTABLISHED JOB RELATED TRAINING PROGRAM BETWEEN MERIDIAN COMMUNITY COLLEGE AND PEAVEY ELECTRONICS.

ESTABLISHED BUSINESS TECHNOLOGY CENTER.

NUMEROUS SMALL BUSINESSES HAVE BEEN AND CONTINUE TO BE ESTABLISHED.

c. Natural Disasters:

THE MOST COMMON NATURAL DISASTERS IN THE AREA ARE TORNADOS. WHILE DEVASTATING TO INDIVIDUALS, IN THE POSITIVE SENSE, LOCAL CONTRACTORS AND MERCHANTS PROFIT DUE TO THE REBUILDING REQUIRED.

d. Overall Economic Trends:

THE REGION'S ECONOMY REFLECTS THE ECONOMY OF THE COUNTRY; HOWEVER, OUR UNEMPLOYEMENT HAS REMAINED STABLE (LAUDERDALE COUNTY IS 6.5% AS OF JUN 94). SINCE MERIDIAN/LAUDERDALE COUNTY'S FOCUS IS ON THE CONTINUED DEVELOPMENT OF SMALL TO MEDIUM SIZED BUSINESSES, THE ECONOMIC TREND OUTLOOK IS EXCELLENT.

Source of Data (5. Other Socio/Econ): Data provided by Meridian/Lauderdale County Partnership.

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

NAS Meridian is Lauderdale County's largest employer and represents an influx of millions of dollars to the local economy each year. Navy personnel at NAS Meridian and the residents of Lauderdale county have enjoyed a cooperative relationship since the base's creation in 1962. The military families assigned to NAS Meridian are active members of the community participating in many civic projects and events, affiliating with local churches and organizations, and supporting the local schools which their children attend.

The Naval Air Station provides helicopter search and rescue and medical evacuation services to the civilian community.

Two civic groups, the Military Liaison Committee of the Meridian Partnership Organization and the Meridian Navy League, make a concerted effort to keep the communication lines with station officials open. These groups do not operate in competition, but rather in consonance with each other. Whenever an occasion of mutual interest involving the Naval Air Station arise, the two organizations meet jointly so that all parties can be equally visible for the good of the base. They are major players in lobbying for the base.

The Navy sponsors "open house" events to acquaint area residents with the activities on the base. The Naval Air Station's 1992 Air Show was one of the largest successes in recent years with an attendance estimated at over 20,000.

The Naval Air Station provides multimillion dollar projects for small business contractors. The East Central Mississippi's Contract Procurement Center, funded by the Meridian community, assists small businesses in obtaining federal contracts and has been instrumental in expanding the contract support base at the base.

Military Spouse Employment Program is active in providing qualified skilled and unskilled labor to the City of Meridian.

The aircraft maintenance, pilot training, and other support contracts on the Naval Air Station provide the retired military community with excellent job opportunities.

NTTC sponsors the SHIPMATES Program (Staff and Students Helping Interesting People of the Meridian Area Through Enthusiastic Services). Since its origination in 1981, Navy personnel have performed thousands of hours of community service. NTTC has outlined the policy and guidance for the program which is designed to give staff and students an additional option to constructively fill their off-duty hours, become involved in the community, establish new friendships, and combat the feeling of isolation for those away from home for the first time. At the same time, personnel foster good

community relations for the Navy by providing service to the community. A partial list of the organizations and facilities they have helped includes: various community hospitals and schools, Merrehope Historical Foundation, Head Start Programs, Museum of Art, Meridian Archives, East Mississippi State Hospital, disaster victims, etc.

The Naval Air Station has adopted and actively supports three different public schools, providing many education benefits and services to the community ranging from physical improvements to facilities by base Seabees to tutoring students. One of the favorite projects of the year is providing judges for the various science fairs. Navy professionals delight in participating in the various job fairs, including those at the college level.

The base provides numerous public affairs appearances in the community, from flyovers and SAR demonstrations to participation at the annual business expo or "Main Event" as it is called. Numerous events request the presence of the Naval Air Station's color guard and ceremonial detail squad.

The community can always count on base personnel to lift the spirits of the needy during the holiday season with the various base organizations providing food and gift drives. Navy personnel are also readily available to lend a helping hand during disasters such as tornado, flood and fire relief.

Source of Data (6. Other): Data provided by Sue Van Court, PWD Admin Officer, NAS Meridian.

Command:

NAS Meridian

## **Data Call Number Sixty-Five**

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

MAJO	DR CLAIMANT LEVEL
T. L. McCLELLAND	In Sellland
NAME	Signature
Acting Title	$\frac{7/19/94}{\text{Date}}$
	Date
CNET	
Activity	
I certify that the information contain knowledge and belief.	ned herein is accurate and complete to the best of my
	NAVAL OPERATIONS (LOGISTICS)  FAFF (INSTALLATIONS & LOGISTICS)
W. A. EARNER 😺	Warner
NAME	Signature 8 /9 /5 4
Title	Date

## BRAC 95 DATA 65 NAS MERIDIAN MS/UIC: 63043

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

NEXT ECHEL	ON LEVEL (if applicable)
T. J. PUDAS, CAPT, USN NAME (Please type or print)	Signature
COMMANDER Title	13 July 94 Date
TRAINING AIR WING ONE Activity	
belief.	is accurate and complete to the best of my knowledge and <a href="CON LEVEL">CON LEVEL</a> (if applicable)
P. R. STATSKEY, CAPT, USN	OK Hold
NAME (Please type or print)	Signature T
CHIEF OF NAVAL AIR TRAINING (ACTIN	G) 15 JUL94 Date
NAVAL AIR TRAINING COMMAND Activity	
belief.	is accurate and complete to the best of my knowledge and <a href="CLAIMANT LEVEL">CLAIMANT LEVEL</a>
NAME (Please type or print)	Signature
Title	Date
Activity	
I certify that the information contained herein belief.	is accurate and complete to the best of my knowledge and
	AVAL OPERATIONS (LOGISTICS) FF (INSTALLATIONS & LOGISTICS)
NAME (Please type or print)	Signature
Title	Date

NAS MERIDIAN MS/UIC: 63043

## **BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

R. L. LEITZEL, CAPT, USN	P. D. John
Name	Signature
COMMANDING OFFICER Title	12 Jul 94 Date
NAVAL AIR STATION, MERIDIAN, MS Activity	

227

## DATA CALL 66 INSTALLATION RESOURCES

#### **Activity Information:**

Activity Name:	Activity Providing Telephone Service (APTS) Meridian	
UIC:	N33280	
Host Activity Name (if response is for a tenant activity):	Naval Air Station, Meridian	
Host Activity UIC:	N63043	

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: APTS Meridian	UIC: N33280		
	FY 1996 BOS Costs (\$000)		
Category	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	!		
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation	·		
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):	0	0	0

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

<u>Appropriation</u>

Amount (\$000)

c. <u>Table 1B</u> - 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..

## Table 1B - Base Operating Support Costs (DBOF Overhead) UIC: N33280 **Activity Name: APTS Meridian** FY 1996 Net Cost From UC/FUND-4 (\$000) Category Total Non-Labor Labor 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 21. Other (Specify) 2m. Sub-total 2a. through 2l: 3. Depreciation 4. Grand Total (sum of 1c., 2m., and 3.): 0 0

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.

<u>Table 2</u> - Services/Supplies Cost Data		
Activity Name: APTS Meridian	UIC: N33280	
Cost Category	FY 1996 Projected Costs (\$000)	
Travel:		
Material and Supplies (including equipment):	1	
Industrial Fund Purchases (other DBOF purchases):		
Transportation:		
Other Purchases (Contract support, etc.):	167	
Total:	168	

## 3. Contractor Workyears.

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

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

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

- **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 <u>on-base contract workyears</u> 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)):

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

c. "Off-Base" Contract Workyear Data. Are there any contract workyears located in the <u>local</u> 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	

## INSTALLATION RESOURCES, DATA CALL 66 for COMNAVCOMTELCOM

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 belief.	is accurate and complete to the best of my knowledge and
T	ON LEVEL (if applicable)
(Please type or print)	Name Signature
(A round type of print)	Signature
Title	Date
Activity	
I certify that the information contained herein belief.	is accurate and complete to the best of my knowledge and
MAJOR (	CLAIMANT LEVEL
T. A. STARK	- 9. H- Start
Name (Please type or print)	Signature
Commander,	25 Aug 1994
Title Naval Computer and	Date
Telecommunications Command Activity	
I certify that the information contained herein belief.	is accurate and complete to the best of my knowledge and
DEPUTY CHIEF OF NA	AVAL OPERATIONS (LOGISTICS) FF (INSTALLATIONS & LOGISTICS)
W. A. EARNER	1. Heave
NAME (Please type or print)	Signature
	9/6/94
Title	Date

# Document Separator

# Document Separator

33,

# DATA CALL 66 INSTALLATION RESOURCES

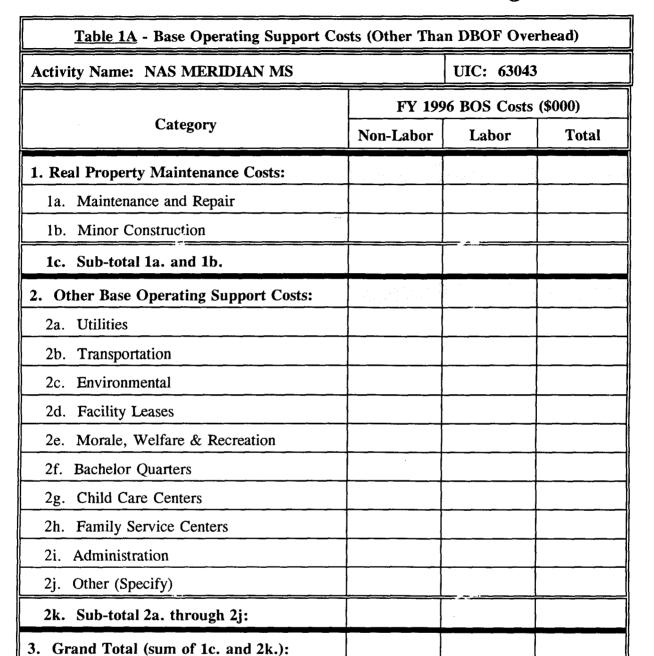
## **Activity Information:**

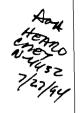
Activity Name:	NAVAL AIR STATION, MERIDIAN, MS
UIC:	63043
Host Activity Name (if response is for a tenar. activity):	NA
Host Activity UIC:	NA

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.

# NOTE: TABLE 1A TO BE COMPLETED BY CNET. See page 29.





REVISED 2466

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

Activity Name: NAS MERIDIAN MS

UIC: 63043

	Category		FY 1996 Non-Labor	BOS Costs Labor	(\$000) Total
1.	REAL PROPERTY MAINTENANCE COSTS:				
la.	Maintenance and Repair		2989	2405	5394
lb.	Minor Construction		240	0	240
lc.	Sub-total la. and lb.		3229	2405	5634
2.	OTHER BASE OPERATING COSTS:				
2a.	Utilities		664	230	894
2b.	Transportation		180	176	356
	Environmental		2428	197	2625
2d.	Facility Leases		0	0	0
2e.	Morale, Welfare & Recreation		433	1336	1769
2f.	Bachelor Quarters		902	650	1552
	Child Care Centers		79	256	335
2h.	Family Service Centers		18	463	481
	Administration		42	3173	3215
	Other		244	9980	10224
2k.	Sub-total 2a. through 2j.		4990	16461	21451
3.	GRAND TOTAL (sum of 1c. and 2k.)		8219	18866	27085
Аррі	copriation:				
	O&M, N	19356			
	MPN	7729			
Othe	er:		244	9980	10224
رر	Other Engineering Support		70	3456	3526
94	Retail Supply Operations		42	1894	1936
2	Other Personnel Support		105	2042	2147
1	Base Communications		20	167	187
	Physical Security		7	2421	2428
			•		

2a R (8/10/94) SH CNET NAMEN 8/10/94

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

Activity Name: NAS MERIDIAN MS	UIC: 63	04J	
Category		BOS Costs	
	Non-Labor	Labor	Total
1. REAL PROPERTY MAINTENANCE COSTS:			
la. Maintenance and Repair	2989	= / 5=	
15. Minor Construction		2405	
1c. Sub-total 1a. and 1b.	240	0	240
ran amp coder rat wife rot	3229	2405	5634
2. OTHER BASE OPERATING COSTS:			
2a. Utilities	664	230	
25. Transcortation	180	250 176	
2c. Environmental	2428		35c
2d. Facility Leases	2428 ()	197	
23. Morale, Welfare & Recreation	*	0	
29. Bachelor Quarters	433	1336	1769
2g. Child Care Centers	902	<b>65</b> 0	1552
2h. Family Service Centers	79	256	335
21. Administration	18	463	481
<b>\</b>		3173	
2j. Other	244	9980	10224
2k. Sub-total 2a. through 2j.	4990	16461	21451
Z CDAND TOTAL /- / /			
3. GRAND TOTAL (sum of 1c. and Xk.)	8219	18866	27035
b. Funding Source Appropriation:			
	57E/		
	9356 7729		

**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:

NOTE: 18 TO BE COMPLETED BY CNET. See page Da.

**Appropriation** 

Amount (\$000)

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

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

Not applicable - not a DBOF activity.



# NOTE: TABLE 1B IS NOT APPLICALE TO CNET ACTIVITIES.

Table 1B - Base Operating Support Costs (DBOF Overhead)				
Activity Name: NAS MERIDIAN MS		UIC: 63043		
	FY 1996 Net Cost From UC/FUND-4 (\$000)			
Category	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				
21. 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.

<u>Table 2</u> - Services/Supplies Cost Data			
Activity Name: NAS MERIDIAN MS	UIC:	63043	
Cost Category	i	FY 1996 Projected Costs (\$000)	
Travel:		573	
Material and Supplies (including equipment):		16,120	
Industrial Fund Purchases (other DBOF purchases):		0	
Transportation:		0	
Other Purchases (Contract support, etc.):		46,527	
Total:		63,220	

#### 3. Contractor Workyears.

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be <u>performed "on base"</u> 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.

<u>Table 3</u> - Contract Workyears		
Activity Name: NAS MERIDIAN MS	UIC: 63043	
Contract Type	FY 1996 Estimated Number of Workyears On-Base	
Construction:	1	
Facilities Support:	30	
Mission Support: <u>CNATRA TO COMPLETE</u>	549	
Procurement:	0	
Other:*	80	
Total Workyears:	660 HT	

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

#### **OTHER:**

SUPPLY WAREHOUSE/STORAGE	^97K
MESS ATTENDANT SERVICES	761K
ALONGSIDE AIRCRAFT REFUELING	918K
PACKING/CRATING/DRAYAGE OF HOUSEHOLD GOODS	90K
WASHER/DRYER RENTAL	33K
CUSTODIAL & REFUSE	325K

AWA HEARD CNET N-4432 7/29/44

- **b.** Potential Disposition of On-Base Contract Workyears. It the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the <u>on-base contract workyears</u> 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)):

MISSION SUPPORT WORKYEARS: <u>TO BE COMPLETED BY CNATRA</u>
549

1/24/94 Cnet WUU32

2) Estimated number of workyears which would be eliminated:

111

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

c. "Off-Base" Contract Workyear Data. Are there any contract workyears located in the <u>local</u> 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 OFF-BASE CONTRACT WORKYEARS.

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	

Command:

NAS Meridian

# Data Call Number Sixty-Six

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

**MAJOR CLAIMANT LEVEL** 

P. E. TOBIN	PET.
NAME	Signature
CNET	2 9 JUL 1994
Title	Date
CNET	
Activity	
knowledge and belief.	I herein is accurate and complete to the best of my  AVAL OPERATIONS (LOGISTICS)
	FF (INSTALLATIONS & LOGISTICS)
J. B. GREENE, JR.	Myene h.
NAME ACTING	Signature 15 AUG 1994
Title	Date

# BRAC 95 DATA CALL 66 NAS MERIDIAN MS/UIC: 63043

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

belief.  DEPUTY CHIEF OF N	n is accurate and complete to the best of my knowledge and NAVAL OPERATIONS (LOGISTICS) AFF (INSTALLATIONS & LOGISTICS)  Signature
Activity  I certify that the information contained herein belief.  DEPUTY CHIEF OF N	NAVAL OPERATIONS (LOGISTICS)
Title	
	Date
NAME (Please type or print)	Signature
belief.	in is accurate and complete to the best of my knowledge and CLAIMANT LEVEL
Activity COMMAND	
CHIEF OF NAVAL AIR TRAINING (ACTI	Date
NAME (Please type or print)	Signature 7/36/94
belief, and applies only to section	in is accurate and complete to the best of my knowledge and s 2 and 3 and within the controls established ELON LEVEL (if applicable)
TRAINING AIR WING ONE Activity	
	Date
COMMANDER, ACTING Title	$\chi c \gamma = \chi u \mu + \gamma \gamma$
M. D. MOORE, CDR, USN NAME (Please type or print)  COMMANDER, ACTING Title	Signature  18 July 94  Date

NAS MERIDIAN MS/UIC: 63043

#### BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

#### **ACTIVITY COMMANDER**

R. L. LEITZEL, CAPT, USN	1. 1 Letal
Name	Signature 2
COMMANDING OFFICER	18 JUL 94
Title	Date

NAVAL AIR STATION, MERIDIAN, MS Activity

Command:

NAS Meridian

# Data Call Number Sixty Six Revision (Page 2A)

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

	<u>MAJUR</u>	CLAIMANT LEVEL
T. W. WF	UGHT	_ gwwnight
NAME		Signature
CNET		11 Aug 94
Title		Date $O$
CNET		
Activity		
•	that the information contained and belief.	herein is accurate and complete to the best of my
		AVAL OPERATIONS (LOGISTICS) FF (INSTALLATIONS & LOGISTICS)
	J. B. GREENE, JR.	Mariene &
NAME	ACTING	Signature T5 AUG 1004
Title		Date

MILIT	ARY V	ALUE	<b>ANALYS</b>	IS:
DATA	CALL	WORK	SHEET	FOR

TRAINING AIR STATION:

NAVAL AIR STATION, MERIDIAN, MS

UIC: 63043

### DATA CALL THREE

Category .......Education and Training
Sub-category ......Training Air Stations
Types ......Navy and Marine Corps Training Air Stations and Facilities

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

# BRAC-95 DATA CALL THREE NAS MERIDIAN MS

UIC: 63043

Mission R	equirements	1
Α.	Undergraduate Pilot/NFO Training	1
	Other Training	
	Operational Squadron Support	
	Managed Training Areas	
	General Military Support	
	Other Support	
Facilities .		14
A.	Air Space and Flight Training Areas	14
	Airfields	
	Ground Training Facilities	
	Aircraft Maintenance Facilities	
E.	Ship Berthing and Maintenance Facilities	
F.	Special Military Facilities	
	Non-DON Facility Support Arrangements	
Location .		37
	Proximity to Operational Mission Areas	
	Proximity to Training Areas	
	Proximity to Other Support Facilities	
Features a	nd Capabilities	40
Α.	Weather	40
	Encroachment	
	Quality of Life	
	Ability for Expansion	
	Unique features	

# TRAINING AIR STATION LISTING:

Туре	Title	Location
AIR STATION	NAS PENSACOLA	PENSACOLA FL
AIR STATION	NAS CORPUS CHRISTI	CORPUS CHRISTI TX
AIR STATION	NAS MERIDIAN	MERIDIAN MS
AIR STATION	NAS KINGSVILLE	KINGSVILLE TX
AIR STATION	NAS WHITING FIELD	MILTON FL

# **Mission Requirements**

# A. Undergraduate Pilot/NFO Training

1. Indicate in the table below the types of undergraduate pilot and NFO training currently conducted at your air station. Also give the number of pilots and NFOs trained in FY 1991, FY 1992, and FY 1993 at your air station.

Level/Type Training	Yes/No		PTR/NFOTR		
		FY 91	FY 92	FY 93	
Officer Candidate Training	No				
Aviation Pre-flight Indoc	No				
Primary Pilot	No				
Intermediate Strike	Yes	119	202	159	
Advanced Strike	Yes	125	92	123	
Intermediate E2/C2	No				
Advanced E2/C2	No				
Intermediate Maritime (T-34C)	No				
Advanced Maritime	No				
Intermediate Helo (T-34C)	No				
Advanced Helo	No				
Primary NFO	No				
Intermediate NFO	No				
Tactical Navigator (TN/BN)	No				
Radar Intercept Officer (RIO)	No				
Overwater Jet Navigator (OJT)	No				

NOTE: PTR DATA PROVIDED BY CNATRA.

# **Mission Requirements**

- A. Undergraduate Pilot/NFO Training (cont.)
- 2. Indicate in the table below which other types of undergraduate pilot and NFO training (if any) were conducted at your air station during the past ten years (i.e., since FY 1984) and give the year when each type training ended.

Type/Level Training	Yes/No	Year Training Ended
Officer Candidate Training	No	
Aviation Pre-flight Indoc	No	
Primary Pilot	No	
Intermediate Strike	Yes	Ongoing
Advanced Strike	Yes	Ongoing
Intermediate E2/C2	No	
Advanced E2/C2	No	
Intermediate Maritime (T-34C)	No	
Advanced Maritime	No	
Intermediate Helo (T-34C)	No	
Advanced Helo	No	
Primary NFO	No	
Intermediate NFO	No	
Advanced Navigator (NAV)	No	
Tactical Navigator (TN/BN)	No	
Radar Intercept Officer (RIO)	No	
Overwater Jet Navigator (OJT)	No	
Airborne Tactical Data System (ATDS)	No	

## Mission Requirements

# B. Other Training

1. Using the categories identified below, list all other officer training (i.e., non-undergraduate pilot/NFO training) by activity conducted at your air station. For each type training, give the FY 1993 throughput in terms of number of students trained that year. Also give the average number of students on board (AOB) for each activity.

#### CTW-1

Other Officer Training							
		FY 1993 Throughput (students per year)					
Activity Name	OA	IS	SP	FO	PD	Other	AOB
IUT - INTERMEDIATE	0	0	O	16	0	٥	2.7
IUT - ADVANCED	0	D	0	25	0	Ò	5.6
TEST PILOT SCHOOL (TPS)	0	O	0	D	6	0	.8
FLEET REFRESHER PILOT	0	Ö	0	4	Ò	δ	.88

Training Categories:

OA (Officer Acquisition)

IS (Initial Skills)

PD (Professional Development)

SP (Skills Progression)

FO (Functional Officer)

Use the following formula to calculate "AOB:"

Activity Throughput (OA+IS+SP+FO+PD) x Avg Number of days each student was aboard

250

#### Mission Requirements

- B. Other Training (cont.)
- 2. Using the categories given below, list <u>all enlisted training</u> conducted at your air station. For each type training, give the FY 1993 throughput in terms of number of students trained that year. Also give the average number of students on board (AOB) for each activity.

NOTE: THE FOLLOWING SCHOOLS ARE ATTACHED TO NAVAL TECHNICAL TRAINING CENTER, MERIDIAN

Enlisted Training						
	FY 1993 Throughput (Students per Year)					
Activity Name: NTTC	A	IS	SP	FE	PD	AOB
YN "A"	O	909	0	0	0	178.2
YN "A" SUB	0	47	0	0	0	9.2
YN "C"	0	0	20	0	0	8.4
PN "A"	O	437	0	0	б	85.7
AZ "A"	O	387	0	0	0	75.9
RP "A"	0	102	0	0	0	18.0
RP "C"	0	0	0	22	0	3.5
SK "A"	0	597	0	0	0	136.1
SK "A" SUB	0	44	0	0	0	10.0
SH "A"	0	510	б	0	0	57.1
AK "A"	0	344	0	0	0	79.8
DK "A"	0	185	0	0	0	37.0
MARMAK-C1	0	298	0	0	0	85.8
MARAOCS	0	179	0	0	0	41.5
MARALCO	O	19	0	0	0	3
MARMAK C7 (MGR)	0	4	0	0	0	1
MARMAK C7 (Refresher)	0	8	0	0	0	1.2

Training Categories:

A (Apprentice)

SP (Skills Progression)

PD (Professional Development)

IS (Initial Skills)

FE (Functional Enlisted)

Use the following formula to calculate "AOB:"

Activity Throughput (OA+IS+SP+FO+PD) x Avg Number of days each student was aboard

250

# **Mission Requirements**

- B. Other Training (cont.)
- 3. List all ground combat units that train at this air station.

Ground Unit	Training Function / Training Facilities Used
None.	

4. List all other units not previously mentioned (active, reserve, guard, etc.) that train at this air station.

Operational Unit	Training Function / Training Facilities Used
Regional Counterdrug Training Academy	Provide enforcement level counterdrug training program to civilian law enforcement officer in Alabama, Mississippi and Louisiana. Building 219 is currently being renovated to accommodate classroom training and a full scale mock village is under constructed. Future use of a designated barracks is also planned.
Naval Reserve Center, Jackson, MS	RELOCATION Relocating to NAS Meridian is programmed for FY95.

MATRA NO

5. List all requirements the air station or its tenants have to support fleet training of other Navy and Marine Corp forces (e.g., ground force training, battle group exercise, etc.)

Forces	Location/ Distance	Type of Support	Frequency
None			

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# BRAC-95 DC 3/NAS MERIDIAN MS/UIC: 63043

# Mission Requirements

- C. Operational Squadron Support
- 1. \* List the fleet operational (active or reserve) or special squadrons based at your air station. Include any programmed additions or deletions through FY 1997.

Squadron Name	Aircraft Type(s)	Mission
Reserve Detachment 182	TA-4J T-2	Supplement both VT-19 and VT-7 instructor cadres

2. List all other DoD, non-DoD, and other aircraft which are or are programmed (through FY 1997) to be parked or stationed at your air station.

Service/Agency/ Custodian	Aircraft Type(s)	Mission	
NA US NAVY FWZ	TA-45 TA-45/7-2	STRIKE TRAINING	

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# Mission Requirements

- C. Operational Squadron Support
- 1. \* List the fleet operational (active or reserve) or special squadrons based at your air station. Include any programmed additions or deletions through FY 1997.

Squadron Name	Aircraft Type(s)	Mission
Reserve Detachment 182	TA-4J T-2	Supplement both VT-19 and VT-7 instructor cadres

2. List all other DoD, non DoD, and other aircraft which are or are programmed (through FY 1997) to be parked or stationed at your air station.

Service/Agency/ Custodian	Aircraft Type(s)	Mission
NA		

3. List the types and number of transient aircraft supported at this air station during FY 1993 and describe the training and/or military missions conducted by these aircraft while stationed here.

	T	
Types of	Desc	ription of Frequency, Quantity and Primary Mission
Aircraft	ł	
A4	94	Servicing
<b>A</b> 6	25	Servicing
AV8	52	Servicing
C2	2	Servicing
C9	57	NALO Flight PAX/Cargo
C12	97	NALO Flights
C20	1	VIP Movement
C130	9	Cargo
C135	1	Cargo
E2	2	Servicing
F4	3	Servicing
F14	17	Servicing
F16	4	Servicing
F18	44	Servicing
<b>H</b> 47	1	Servicing
H53	1	Servicing
<b>H</b> 60	2	Servicing
MC20	1	Civilian Contractor
PA31	2	Civilian Contractor
<b>S</b> 3	3	Servicing
T2	276	Servicing
T34	28	Servicing
<b>T</b> 37	19	Servicing
T38	29	Servicing
T39	101	Servicing
T44	25	Servicing/PAX
T45	22	Servicing
UH1	18	Servicing
UH2	3	Servicing
UH46	7	Servicing
UH47	2	Servicing
UH58	34	Drug Enforcement
CESSNA 172	1	Emergency Landing
CESSNA 310	1	Civilian Contractor

# Mission Requirements

- C. Operational Squadron Support (cont.)
- 4. Provide the average daily number of flight operations conducted by <u>non-training</u> military aircraft assigned to this station and the total number of days during which these operations were conducted. If data is not normally recorded, include estimates (and identify as such). A flight operation is defined as a take-off, landing, or approach without a landing.

	Main A	Airfield	Auxilia	ry Field	Auxilia	ry Field	Auxilia	y Field
FY	No. Ops	No.¹ Days	No. Ops	No. Days	No. Ops	No. Days	No. Ops	No. Days
1991	1680	237	152	50	NA	NA	NA	NA
1992	1680	237	132	50				
1993	1845	237	158	50				
1994²	808	119	66	25				

NOTE: These flight ops were conducted by NASMER's C-12 and UH-1.

5. List deployable aviation support units (e.g., Command & Control, Expeditionary Base Support, and Air Defense) stationed at this installation. For each type unit, give the number assigned, its mission and primary equipment items (eg., radars, trucks, etc.).

# NOTE: ONLY NON-DEPLOYABLE UNITS ASSIGNED TO NAS MERIDIAN AT THIS TIME.

Type of Unit	Number of Units	Mission	Equipment Items
NA			

<sup>&</sup>lt;sup>1</sup>Include only days when the air station operates at normal training levels (Do not include weekends and holidays if the training rate is at minimal levels).

<sup>&</sup>lt;sup>2</sup>Include FY 1994 data through 31 March 1994.

# **Mission Requirements**

# D. Managed Training Areas

1. List the air-to-ground training ranges, outlying airfields, auxiliary airfields, special use airspace and areas for special use that are actively managed (scheduled or controlled) by the air station.

Managed Training Assets	Management Role
SEARAY Target Range	Scheduling/Controlling Authority
OLF Joe Williams Field (BRAVO)	Scheduling/Controlling Authority
Pinehill West MOA	Scheduling Authority
Pinehill East MOA	Scheduling Authority
R-4404 A, B, C	Originating/Scheduling Authority
VR 1030, 1031, 1032, 1033	Originating/Scheduling Authority
IR 044	Originating/Scheduling Authority
Meridian One West MOA	Originating/Scheduling Authority

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

Asset	Installation	Reason for Consideration	
R-4404 A,B,C	Columbus AFB, MS	Proximity/Mission	
VR 1030,1031, 1032,1033	NAS Pensacola, FL	Utiliziation/Mission	CWATRA N3
IR 044	NAS Pensacola, FL	Utiliziation/Mission นานเลดาจพ/	
OLF BRAVO	Columbus AFB, MS	Utilization/Mission	
Meridian ONE EAST/WEST MOA	Columbus AFB, MS	Utilization/Mission	

## **Mission Requirements**

- E. General Military Support
- 1. Does this air station currently support any joint services (i.e. counter-narcotics) air operations? If so, explain.

#### Yes.

CTW-1 and 14th FTW, Columbus AFB, jointly use SEARAY Target Range (R-4404). NAS Meridian provides support for Drug Enforcement Agency (DEA) detachments.

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

Aircraft Type	Number of Aircraft	# Sorties Flown in FY 1993
NA	NA	NA

(b) If applicable, list special equipment and facility (e.g., radar surveillance systems) at your air station that directly support these operations.

Equipment/Facility	Function
NA	

2. Does this air station have a role in national air defense or any other war or peace time defense plans? If so, explain.

# MG. YES.

- 1. AIR STATION IS COVERED UNDER "OPEN SKIES" TREATY.
- 2. UNDER SCATANA, A PLAN EXIST TO DEACTIVATE NAVIGATIONAL AIDS.

#### **Mission Requirements**

- E. General Military Support (cont.)
- 3. Does this air station directly support a military or civilian area control and surveillance mission (e.g., FACSFAC, FAA support)? If so, provide details.

Yes. Meridian Regional Air Traffic Control Facility (MEI RATCF) FAA provides departure and arrival service to NAS Meridian. The RATCF also provides control service to Meridian Municipal Airport, Key Field, for arrivals and departures of military (all branches), commuters, and general aviation and air carriers. RATCF IS LOCATED ON BASE.

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

  None.
- 5. List any other military support missions currently conducted at/from this air station (e.g., port of embarkation for MC personnel, other active duty/reserve personnel or logistics transfer missions).

None.

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

Naval Reserve Center, Jackson, MS is programmed to relocate to NAS Meridian in FY95.

Small Arms Pistol Range programmed FY94 MILCON P-276 to support training for Regional Counterdrug Training Academy, Mississippi National Guard and other security forces.

#### **Mission Requirements**

- F. Other Support
- 1. Does the air station have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe.

  Yes.

Under cooperative agreement with the Lauderdale Emergency Management Agency (LEMA), NAS Meridian provides assistance with evacuation of local civilian personnel during natural disasters. NAS Meridian will provide Emergency Response Teams capable of responding to emergencies as organizational units established along existing functional lines (i.e. medical, supply, security, public works, etc.) Included in this plan is Emergency Medical Evacuation services.

SAR and MEDEVAC: Inland search and rescue (SAR) and MEDEVAC procedures are provided for CTW-1 and are also provided for the civilian community when deemed necessary. A formal agreement for these services (MAST/Military Assistance to Safety and Transportation) is being negotiated.

<u>HURREVAC</u>: Under agreements with the Commanding Officer of NAS Cecil Field, FL and Commanding Officer of the 437th MAW/DOXC, Charleston AFB, SC, NAS Meridian would receive 85 FA-18s and 10 C-141s respectively if weather conditions forced an evacuation of the two bases. Other coastal facilities have also required safe haven at NAS Meridian as deemed necessary.

<u>FIREFIGHTING ASSISTANCE</u>: NAS Meridian has mutal aid firefighting assistance agreements with the Mississippi Forestry Commission, Lauderdale County, Kemper County, the City of Meridian, the City of Marion, and the City of DeKalb.

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

NOCD provides weather Scauce for Training Air Wine One operations

Yes. Navy Oceanographic Command Detachment provides DD-175 flight plan briefs via telephone to Mississippi Air National Guard components.

3. Are any new civilian or other non-DoD missions planned for this air station? If so, describe. Yes.

Regional Counterdrug Training Academy which is operated by the National Guard is being considered for a National Counterdrug Training Academy.

CHATRA

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:
- 1 Airspace Designator: MERIDIAN ONE WEST MOA
  - a. Type of airspace: MOA ATCAA

8000- FL230

MATRIA EN

- b. Dimensions (nmi. x nmi. x ft): 75 NM X 50 NM X 15000' (3750 SQ MI)
- c. Distance from main airfield: 5 NM
- d. Time en route from main airfield: 0.1 HOURS
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE
- g. Are canned/stereo airways needed to access air space? YES NO
  - If so, how many?
  - If so, what types? IFR OR VFR
- 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: 1 (VICTOR AIRWAY 245)
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: 0
- 1. Number of sorties flown in FY 1993
  - By Navy: 22,440
  - By other services: 150 USAF
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993:
    - By Navy: 4720 (INCLUDES NIGHT TIME)
    - By other services: 150 USAF
  - p. Number of hours used:
    - By Navy: 3882
    - By other services: 150 USAF
  - q. Types of training permitted:

Currently Undergraduate Flight Training is conducted in this airspace which includes: Basic Instruments, Radio Instruments, Familiarization, Formation, Air-to-Air Gunnery, Air-to-Ground Weapons, Tactical Formation, Night Familiarization and Air Combat Maneauering Flights.

# 2 - Airspace Designator: <u>MERIDIAN ONE EAST MOA</u>

CNATRA N3

- a. Type of airspace: MOA/ATCAA
- b. Dimensions (nmi. x nmi. x ft): 30 NM X 24 NM X 15000' (720 SQ MI) 8000-FL230
- c. Distance from main airfield: 25 NM
- d. Time en route from main airfield: 0.1 HRS
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE
- g. Are canned/stereo airways needed to access air space?

## CURRENTLY AIRSPACE NOT USED BY CTW-1 UNITS.

- If so, how many?
- If so, what types?
- 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: 0
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: 0
- 1. Number of sorties flown in FY 1993
  - By Navy: 0
  - By other services: USAF DATA NOT AVAILABLE.
- m. Percent of sorties cancelled due to weather: NAVY/NA;

# **USAF/DATA NOT AVAILABLE**

- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993
  - By Navy: 0
  - By other services: USAF DATA NOT AVAILABLE
- p. Number of hours used:
  - By Navy: 0
  - By other services: USAF DATA NOT AVAILABLE
- q. Types of training permitted: USAF UNDERGRADUATE PILOT TRAINING

## 3 - Airspace Designator: PINEHILL EAST/WEST MOA

- a. Type of airspace: MOA / ATCAA
- b. Dimensions (nmi. x nmi. x ft): 42 NM X 52 NM X 10000 (2185 SO MI) 10000-FL 230
- c. Distance from main airfield: 21 NM 23 NM
- d. Time en route from main airfield: 0.1 -0.2 HR HR

CNATRA N3

- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE
- g. Are canned/stereo airways needed to access air space? YES-NO
  - If so, how many? 🖚
  - If so, what types? HER
- 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: 0
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: 0
- I. Number of sorties flown in FY 1993
  - By Navy: 765
  - By other services: 15
- m. Percent of sorties cancelled due to weather. SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993
    - By Navy: 3168
    - By other services: USAF DATA UNKNOWN
  - p. Number of hours used
    - By Navy: 1319
    - By other services: USAF DATA UNKNOWN
  - q. Types of training permitted:

Currently Undergraduate Flight Training is conducted in this airspace which includes: Basic Instruments, Radio Instruments, Familiarization, Formation, Air-to-Air Gunnery, Tactical Formation, Night Familiarization and Air Combat Maneauering Flights.

## 4 - Airspace Designator: BIRMINGHAM MOA

- a. Type of airspace: MOA
- b. Dimensions (nmi. x nmi. x ft): 32 NM X 47 NM X 17500' (1504 SQ MI)
- c. Distance from main airfield: 30 NM
- d. Time en route from main airfield: 0.2 HR
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: 116TH TFW (BIRMINGHAM ANG), MONTGOMERY, AL
- g. Are canned/stereo airways needed to access air space? YES
  - If so, how many? 1
  - If so, what types? IFR
- 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: 0
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: 1 (J239)
- 1. Number of sorties flown in FY 1993
  - By Navy: 1580
  - By other services: 711
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 2370
  - o. Number of scheduled hours in FY 1993
    - By Navy: 2100
    - By other services: 711 USAF
  - p. Number of hours used
    - By Navy: 2100
    - By other services: 711 USAF
  - q. Types of training permitted

Currently Undergraduate Flight Training is conducted in this airspace which includes: Basic Instruments, Radio Instruments, Familiarization, Formation, Air-to-Air Gunnery, Tactical Formation, Night Familiarization and Air Combat Maneauering Flights.

## 5 - Airspace Designator: <u>COLUMBUS 1/3 MOAs</u>

- a. Type of airspace: MOA/ATCAA
- b. Dimensions (nmi. x nmi. x ft): 120 NM X 48 NM X 15000' (5760 SQ MI) 8000-FL 230
- c. Distance from main airfield: 63 NM
- d. Time en route from main airfield: 0.3 HR
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: 14TH FTW, COLUMBUS AFB, MS
- g. Are canned/stereo airways needed to access air space? UNKNOWN
  - If so, how many?
  - If so, what types?
- 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: 0
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: 0
- 1. Number of sorties flown in FY 1993
  - By Navy: 0
  - By other services: USAF DATA UNKNOWN
- m. Percent of sorties cancelled due to weather: USAF DATA UNKNOWN
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993
  - By Navy: 0
  - By other services: USAF DATA UNKNOWN
- p. Number of hours used
  - By Navy: 0
  - By other services: USAF DATA UNKNOWN
- q. Types of training permitted: USAF UNDERGRADUATE PILOT TRAINING

#### 6 - Airspace Designator: R-4404 A, B, C (SEARAY TARGET RANGE)

- a. Type of airspace: RESTRICTED AREA
- b. Dimensions (nmi. x nmi. x ft): 10 NM CIRCLE
- c. Distance from main airfield: 25 NM
- d. Time en route from main airfield: 0.1 HR
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE
- g. Are canned/stereo airways needed to access air space? YES NO
  - If so, how many? =
  - If so, what types? HER or VFR
- 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: 0
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: 0
- 1. Number of sorties flown in FY 1993
  - By Navy: 2230
  - By other services: 150 USAF
- m. Percent of sorties cancelled due to weather. SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993
    - By Navy: 2007
    - By other services: 446
  - p. Number of hours used
    - By Navy: 1350
    - By other services: 298
  - q. Types of training permitted: Air-to-Ground Weapons Delivery.

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## BRAC-95 DC3/NAS MERIIDIAN MS/UIC:63043

#### **Facilities**

A. Air Space and Flight Training Areas

## NOTE: CTW-1 CONSIDERED PRIMARY USER OF FACILITY

## 7 - Airspace Designator: R-4401 A. B. C. (CAMP SHELBY TARGET RANGE)

a. Type of airspace: Restricted Area,

b. Dimensions (nmi. x nmi. x ft) 12 NM X 8.5 NM

- c. Distance from main airfield 88 NM SOUTH OF NAS MERIDIAN
- d. Time en route from main airfield 0.6 HR

e. Controlling agency HOUSTON ARTCC

f. Scheduling agency MISSISSIPPI AIR NATIONAL GUARD COMBAT READINESS TRNG CTR

g. Are canned/stereo airways needed to access air space? YES

- If so, how many? 1

- If so, what types? IFR

h. Is the airspace under radar coverage? YES/HOUSTON CENTER

i. Is the airspace under communications coverage? YES

j. Number of low level airways (below 18,000 ft) that bisect airspace 0

k. Number of high altitude airways (above 18,000 ft ) that bisect airspace 1 (J50)

1. Number of sorties flown in FY 1993

- By Navy 328

- By other services (including reserves and national guard) DATA NOT AVAILABLE

- m. Percent of sorties cancelled due to weather. SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993 3120

o. Number of scheduled hours in FY 1993

- By Navy 164

- By other services (including reserves and national guard) DATA NOT AVAILABLE

p. Number of hours used

- By Navy 49

- By other services including reserves and national guard) DATA NOT AVAILABLE

q. Types of training permitted AIR-TO-GROUND WEAPONS DELIVERY

19a R (8/16/94)

SN CNET N 4434 8116 1911

#### **Facilities**

- A. Air Space and Flight Training Areas (cont)
- 2. List all the air-to-ground training ranges within 100 nmi. of your air station. For each range, provide the following data:

## Range Name: R-4404 A, B, C (SEARAY TARGET RANGE)

a. Type of airspace: RESTRICTED AREA

b. Dimensions (nmi. x nmi. x ft): 10 NM CIRCLE

c. Distance from main airfield: 25 NM

- d. Time en route from main airfield: 0.1 HR 0.2 HR MAX, DEPENDING ON RUNWAY
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE
- g. Are canned/stereo airways needed to access air space? YES
  - If so, how many? 1
  - If so, what types? IFR or VFR
- 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: 0
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: 0
- 1. Number of sorties flown in FY 1993
  - By Navy: 2230
  - By other services: 150 USAF
- m. Percent of sorties cancelled due to weather. SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993
    - By Navy: 2007
    - By other services: 446
  - p. Number of hours used
    - By Navy: 1350
    - By other services: 298
  - q. Types of training permitted: Air-to-Ground Weapons Delivery.

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1083
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 92 NM
- d. Time en route from main airfield: 15 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: 46 TW/DOAO EGLIN AFB, FL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION

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### BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1085
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 135 NM \*\*
- d. Time en route from main airfield: 22 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: 46 TW/DOAO EGLIN AFB, FL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - by Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. ALTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THEMAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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#### BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1072
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 45 NM
- d. Time en route from main airfield: 8 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: 14TH FTW COLUMBUS AFB, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1050
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 98 NM
- d. Time en route from main airfield: 16 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: 117 RECON WING 5401, BIRMINGHAM, AL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- i. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - Py other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:
- 1 Airspace Designator: MILITARY TRAINING ROUTE
  - a. Type of airspace: VR-1024
  - b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
  - c. Distance from main airfield: 132 NM \*\*
  - d. Time en route from main airfield: 22 MINUTES
  - e. Controlling agency: ATLANTA ARTCC
  - f. Scheduling agency: FACSFACNPA, NAS PENSACOLA, FL
  - g. Are canned/stereo airways needed to access air space?
    - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
    - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
  - h. Is the airspace under radar coverage? Depends on terrain, atmospheric conditions, etc
  - i. Is the airspace under communications coverage? YES
  - j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
  - k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
  - 1. Number of sorties flown in FY 1993
    - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993:
    - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - p. Number of hours used:
    - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - q. Types of training permitted: LOW LEVEL NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. ALTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THEMAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of a:rspace: VR-1022
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 135 NM \*\*
- d. Time en route from main airfield: 23 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: FACSFACNPA, NAS PENSACOLA, FL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. ALTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THE MAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:
- 1 Airspace Designator: MILITARY TRAINING ROUTE
  - a. Type of airspace: VR-1021
  - b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
  - c. Distance from main airfield: 135 NM \*\*
  - d. Time en route from main airfield: 22 MINUTES
  - e. Controlling agency: ATLANTA ARTCC
  - f. Scheduling agency: FACSFACNPA, NAS PENSACOLA, FL
  - g. Are canned/stereo airways needed to access air space?
    - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
    - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
  - h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
  - i. Is the airspace under communications coverage? YES
  - j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
  - k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
  - 1. Number of sorties flown in FY 1993
    - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993:
    - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - p. Number of hours used:
    - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - q. Types of training permitted: LOW LEVEL NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. 5LTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THEMAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1020
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 95 NM
- d. Time en route from main airfield: 16 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: FACSFACNPA, NAS PENSACOLA, FL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- l. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - Ly Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1014
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 59 NM
- d. Time en route from main airfield: 10 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: 14TH FTW, COLUMBUS AFB, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-60
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 81 NM
- d. Time en route from main airfield: 13 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: 187 FG (ANG), DANNELLY FIELD, MONTGOMERY, AL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1033
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 10 NM
- d. Time en route from main airfield: 3 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE, NAS MERIDIAN, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? 2
  - If so, what types? 1 VFR, 1 IFR
- h. Is the airspace under radar coverage? Depends on Terrain, Atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: 203
  - By other services: 0
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: 358
  - By other services: 0
- p. Number of hours used:
  - By Navy: 233
  - By other services: 0
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1032
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 102 NM \*\*
- d. Time en route from main airfield: 17 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE, NAS MERIDIAN, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? 2
  - If so, what types? 1 VFR, 1 IFR
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that birect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: 203
  - Pv other services: 0
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: 358
  - By other services: 0
- p. Number of hours used:
  - By Navy: 233
  - By other services: 0
- q. Types of training permitted: LOW LEVEL NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. ALTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THE MAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1031
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 20 NM
- d. Time en route from main airfield: 5 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE, NAS MERIDIAN, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? 2
  - If so, what types? 1 VFR, 1 IFR
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: 203
  - By other services: 0
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: 358
  - By other services: 0
- p. Number of hours used:
  - By Navy: 233
  - Ly other services: 0
- q. Types of training permitted: LOW LEVEL NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: VR-1030
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 37 NM
- d. Time en route from main airfield: 9 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE, NAS MERIDIAN, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? 2
  - If so, what types? 1 VFR, 1 IFR
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc
- i. Is the airspace under communications coverage? YES
- i. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: 203
  - By other services: 0
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: 358
  - By other services: 0
- p. Number of hours used:
  - By Navy: 233
  - By other services: 0
- q. Types of training permitted: LOW LEVEL NAVIGATION

revised

## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

#### 1 - Airspace Designator: \_MILITARY TRAINING ROUTE

- a. Type of airspace: IR-037
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 110 NM \*\*
- d. Time en route from main airfield: 18 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: FACSFACNPA, NAS PENSACOLA, FL
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? **DATA NOT AVAILABLE AT THIS COMMAND**Is the simples under reder source of a superior of the simples of the simple of the
- h. Is the airspace under radar coverage? DEPENDS ON TERRAIN, ATMOSPHERIC CONDITIONS, ETC
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- Number of sorties flown in FY 1993 183
  - By Navy: DATA NOT AVAILABE AT THIS COMMAND 175
- By other services: **DATA NOT AVAILABLE AT THIS COMMAND 8**
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120 4380
- o. Number of scheduled hours in FY 1993: 92
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND 88
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used: 12
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND 98
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND 4
- q. Types of training permitted: MID ALTITUDE NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. ALTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THE MAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: IR-091
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 75 NM
- d. Time en route from main airfield: 13 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: 14TH FTW, COLUMBUS AFB, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? DEPENDS ON TERRAIN. ATMOSPHERIC CONDITIONS, ETC
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: LOW LEVEL/TERRAIN FOLLOWING NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

## A. Air Space and Flight Training Areas

1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

- a. Type of airspace: IR-044
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 31 NM
- d. Time en route from main airfield: 9 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: TRAINING AIR WING ONE, NAS MERIDIAN, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? 1
  - If so, what types? IFR
- h. Is the airspace under radar coverage? Depends on Terrain, Atmospheric Conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: 203
  - By other services: 0
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: 358
  - By other services: 0
- p. Number of hours used:
  - Ey Navy: 233
  - By other services: 0
- q. Types of training permitted: MID ALTITUDE NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

#### A. Air Space and Flight Training Areas

1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

## 1 - Airspace Designator: MILITARY TRAINING ROUTE (SLOW ROLK)

(SLOU KOLTE)

- a. Type of airspace: SR-137
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 55 NM
- d. Time en route from main airfield: 9 MINUTES
- e. Controlling agency: MEMPHIS ARTCC
- f. Scheduling agency: 14 OSS/DOOR, COLUMBUS AFB, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: SLOW SPEED NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

- A. Air Space and Flight Training Areas
- 1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:
- 1 Airspace Designator: MILITARY TRAINING ROUTE (Slow Route)
  - a. Type of airspace: SR-31
  - b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
  - c. Distance from main airfield: 80 NM
  - d. Time en route from main airfield: 13 MINUTES
  - e. Controlling agency: ATLANTA ARTCC
  - f. Scheduling agency: 815 TAS, KEESLER AFB, MS
  - g. Are canned/stereo airways needed to access air space?
    - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
    - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
  - h. Is the airspace under radar coverage? Depends on Terrain, atmospheric conditions, etc.
  - i. Is the airspace under communications coverage? YES
  - j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
  - k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
  - 1. Number of sorties flown in FY 1993
    - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
  - n. Number of available daylight hours in FY 1993: 3120
  - o. Number of scheduled hours in FY 1993:
    - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
    - Prother services: DATA NOT AVAILABLE AT THIS COMMAND
  - p. Number of hours used:
    - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
    - By other services: DATA NOT AVAILABLE AT THIS COMMAND
  - q. Types of training permitted: SLOW SPEED NAVIGATION

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## BRAC-95 DC3/NAS MERIDIAN MS/UIC: 63043 REVISED 29 JUL 94

#### **Facilities**

#### A. Air Space and Flight Training Areas

1. List all SUA and airspace for special use within 100 nmi. of your air station. For each piece of airspace, provide the following data:

# 1 - Airspace Designator: MILITARY TRAINING ROUTE (SLOW 2014)

EMARTIN NO

- a. Type of airspace: SR-30
- b. Dimensions (nmi. x nmi. x ft): VARIES WITH ROUTE AND EACH LEG OF ROUTE
- c. Distance from main airfield: 150 NM \*\*
- d. Time en route from main airfield: 25 MINUTES
- e. Controlling agency: ATLANTA ARTCC
- f. Scheduling agency: 815 TAS, KEESLER AFB, MS
- g. Are canned/stereo airways needed to access air space?
  - If so, how many? DATA NOT AVAILABLE AT THIS COMMAND
  - If so, what types? DATA NOT AVAILABLE AT THIS COMMAND
- h. Is the airspace under radar coverage? Depends on Terrain, Atmospheric conditions, etc.
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: NA
- k. Number of high altitude airways (above 18,000 ft ) that bisect airspace: NA
- 1. Number of sorties flown in FY 1993
  - By Navy: DATA NOT AVAILALBE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- m. Percent of sorties cancelled due to weather: SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight hours in FY 1993: 3120
- o. Number of scheduled hours in FY 1993:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- p. Number of hours used:
  - By Navy: DATA NOT AVAILABLE AT THIS COMMAND
  - By other services: DATA NOT AVAILABLE AT THIS COMMAND
- q. Types of training permitted: SLOW SPEED NAVIGATION
- \*\* NOTE: THIS DISTANCE IS FROM NAS MERIDIAN TO POINT "A" OF THE SPECIFIC ROUTE. ALTHOUGH THIS DISTANCE IS OVER 100 NM FROM NAS MERIDIAN, THEMAJORITY OF NAVIGATIONAL CHECK-POINTS ARE WITHIN 100 NM. THESE CHECK-POINTS INCLUDE ALTERNATE ENTRY/EXIT POINTS TO THAT ROUTE.

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BRAC-95 DC 29(NAS MERIDIAN MS/UIC: 63043

8 - Airspace Designator: R-4401 A, B, C (CAMP SHELBY TARGET RANGE)

#### NOTE: CTW-1 CONSIDERED PRIMARY USER OF FACILITY.

- a. Type of airspace: RESTRICTED AREA
- b. Dimensions (nmi. x ftmi. x ft): 12 NM X 8.5 NM
- c. Distance from main airfield: 88 NM SOUTH OF NAS MIRIDIAN
- d. Time en route from main airfield: 0.6 HR
- e. Controlling agency: INOUSTON ARTCC
- f. Scheduling agency:

#### MISSISSIPPI AIR NATIONAL GUARD COMBAT READINESS TRG CENTER

- g. Are canned/stereo airways needed to access air space? YES
  - If so, how many?
  - If so, what types? IFR
- h. Is the airspace under radar coverage? YES/MOUSTON CENTÉR
- i. Is the airspace under communications coverage? YES
- j. Number of low level airways (below 18,000 ft) that bisect airspace: 0
- k. Number of high altitude airways (above 18,000 ft ) that hiscet airspace: 1 (J50)
- 1. Number of sorties flown in FY 1993
  - By Navy: 328
  - By other services: DATA NOT AVAILABLE.
- m. Percent of sorties cancelled due to weather. SORTIE WEATHER CANCELLATION RATE DATA NOT KEPT BY AIRSPACE. ACCURATE DATA NOT AVAILABLE.
- n. Number of available daylight/hours in FY 1993: 3120
- o. Number of scheduled hours/in FY 1993
  - By Navy: 164
  - By other services: DATA NOT AXAILABLE.
- p. Number of hours used
  - By Navy: 49
  - By other services: DATA NOT AVAILABLE

q. Types of training/permitted: Air-to-Ground Weapons Delivery.

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#### **Facilities**

- A. Air Space and Flight Training Areas (cont)
- 3. Describe the major air traffic structure (routes, terminal control areas, approaches, etc.) within 50 NM of each air-to-ground range, airspace, and airfield. (Provide annotated diagram if appropriate)

See diagram attached.

4.	Are air station operations currently affected by the	e major air traffic structures within 50 NM of
eac	h air-to-ground range, airspace, and airfield? If so	, describe the effect.

No.

5. Are there planned changes to the major air traffic structures in the region? If so, will these changes affect air station operations. Describe the effect.

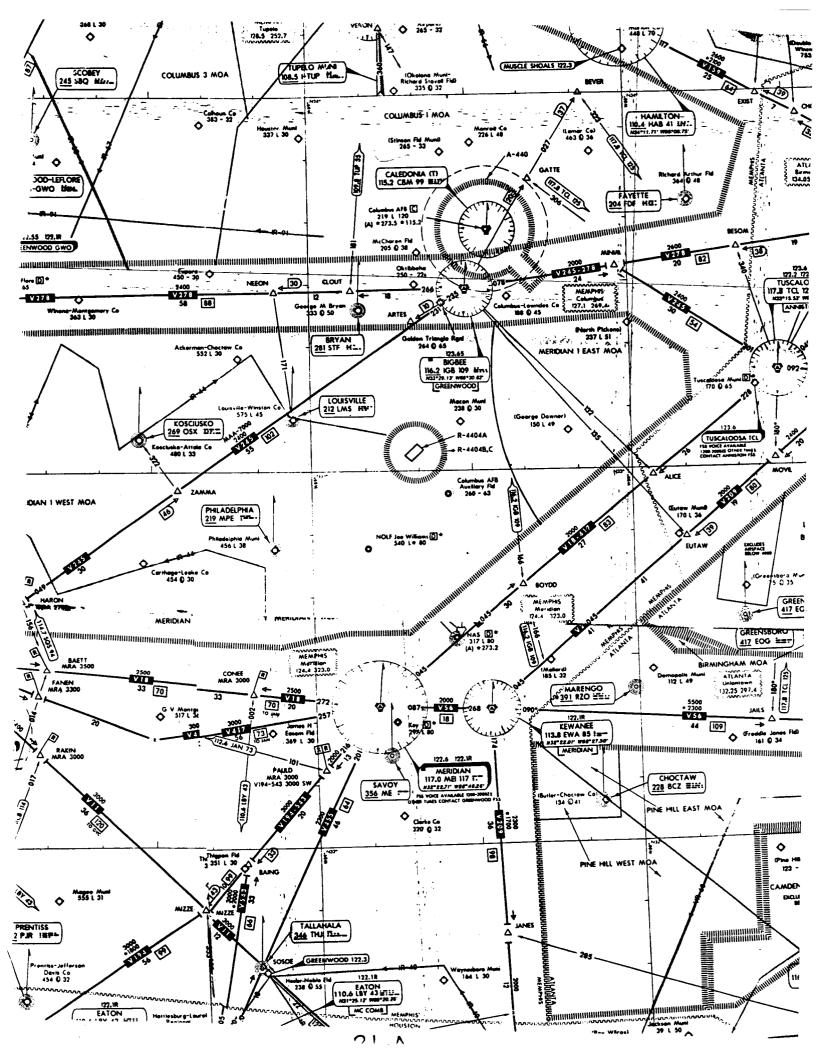
No.

6. Does the current system of air traffic control (ATC) routes limit aircraft flights between the air station and all associated training areas? If so, describe these limitations.

No.

7. Does the air station experience any ATC delays on a regular basis? If so, describe the recurring causes for these delays and give the average duration.

No.



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#### BRAC-95 DC 3/NAS MERIDIAN MS/UIC: 63043 REVISED 20 SEP 94

#### **Facilities**

Α.	Air	Space	and	Flight	<b>Training</b>	Areas	(cont.)	)
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8. Are there any air traffic control constraints/procedures listed in the current Air Ops manual/AICUZ study that currently, or may in the future, limit air station operations?

No.

9. Does the current airspace which you schedule/control permit Advanced Strike training? If not, explain why.

Yes.

10. Is there airspace within 50 NM which permits Advanced Strike training?

Yes.

- 11. Does the current airspace configuration permit helicopter training? If not, explain why.
- Yes. Some general use airspace would need to be designated "ALERT AREAS" if flight operations exceeded 250,000 operations per year.
- 12. Does the airspace configuration prohibit other types of undergraduate pilot training? If so, explain why.
- No. To complete NFO training, 4 surface search (over-water) sorties are required per student. Those sorties, when conducted in conjunction with airway navigation sorties, could be flown out of NAS Meridian to NAS Pensacola, re-fuel, then to W-155 and vice versa. All air intercept sorties required for NFO training can be conducted at NAS Meridian.

## **Facilities**

A. Air Space and Flight Training Areas (cont.)
8. Are there any air traffic control constraints/procedures listed in the current Air Ops manual/AICUZ study that currently, or may in the future, limit air station operations?
No.
<ol> <li>Does the current airspace which you schedule/control permit Advanced Strike training? If not, explain why.</li> <li>Yes.</li> </ol>
10. Is there airspace within 50 NM which permits Advanced Strike training?
Yes.
11. Does the current airspace configuration permit helicopter training? If not, explain why.
Yes. Some general use airspace would need to be designated "ALERT AREAS" if flight operations exceeded 250,000 operations per year.
12. Does the airspace configuration prohibit other types of undergraduate pilot training? If so,
explain why.
No.

#### **Facilities**

- A. Air Space and Flight training Areas (cont.)
- 13. For each stage and for each type of undergraduate pilot flight training, state whether overland or overwater training is required or preferred. Use the abbreviations in the key below the table. If a stage of flight training is not listed, please include.

Stage	Strike	E2/C2	Maritime	Helo	Primary	tener Apr
Familiarization	LP	NA	NA	NA	NA	اللرجرم
Basic Instrument	NP	}		)		XERT NOR
Radio Instrument	LR					CAO PA
Formation	NP					Some Some
Tactical Formation	LP					b.
Airway Navigation	NP					
Visual Navigation	NA					
Overwater Navigation	NA					
Out-of-control Flight	LR		· ·			
Carrier Qualifications	WR					~
Air Combat Maneuvers	THENP					CNATRA N
Operational Navigation	LR					
Weapons	LR					
Gunnery	-BR NP					
Precision Aerobatics	THE NA					
Helo Tactics	NA					
Helo Ship Qualifications	NA			1		
Night Familiarization	LR					

Key: LR (Overland Required) WR (Overwate LP (Overland Preferred) WP (Overwate

WR (Overwater Required) NP (No Preference) WP (Overwater Preferred) NA (Not Applicable)

INSTRUMENT RATING NP NA NA NA NA NA NA NA

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#### **Facilities**

- A. Air Space and Flight training Areas (cont.)
- 14. For each stage and for each type of undergraduate NFO flight training, state whether overland or overwater training is required or preferred. Use the abbreviations in the key below the table. If a stage of flight training is not listed, please include.

#### NO NFO TRAINING AT NAS MERIDIAN

Stage	OJN	RIO	TN
Radar Navigation	NA		
Surface Search			
Low Level			
AirwaysNav/Radar/Low Level			
Familiarization			
Tactical Low Level			
Advanced Tactical Maneuvers			
Pursuit Intercepts			
Attack/Reattack Intercepts			
Conversion Intercepts			
Unknown Intercepts			
Advanced Intercepts			

Key: LR (Overland Required)

WR (Overwater Required)

NP (No Perference)

LP (Overland Preferred)

WP (Overwater Preferred) NA (Not Applicable)

#### **Facilities**

- B. Airfields
- 1. For the main airfield(s) and each auxiliary and outlying field, provide the following data

#### Airfield Name: MCCAIN FIELD, NAS MERIDIAN

- a. Location: NAS MERIDIAN IN EAST CENTRAL MISSISSIPPI IN LAUDERDALE COUNTY
  - b. Distance from main field: THIS IS THE MAIN FIELD
  - c. Does the airfield have more than one runway complex that can conduct independent (i.e., concurrent) flight operations? YES. see Note.
  - d. Does the airfield have parallel or dual offset runways? YES
  - e. If the airfield has parallel or dual offset runways, do they permit dual IFR flight operations? NO Yes, see Note 2.
  - e. Does the airfield have full-length parallel taxiways? YES NO, See Note 3
  - f. Does the airfield have high speed taxiways? NO
  - g. Does the airfield have a crosswind runway? YES
- h. If conditions force the use of this runway, does the airfield lose in terms of number of flight ops/hour capacity? NO. This Runway is used, by itself, less Than 49. of time.
  - i. How much capacity is lost? NONE
  - j. What percent of the time do conditions force the crosswind runway to be used? 8.4% 3.7 ?-
  - k. Is the airfield equipped to support IFR flight operations? YES
  - 1. Is the airfield owned by the navy or leased? OWNED BY NAVY
  - m. Discuss any runway design features that are specific to particular types of training aircraft (e.g., are the airfield facilities designed primarily for helo, prop. or jet train aircraft).

Parallel runways are 8000'x 200' with high intensity runway lighting (HIRL) and centerline lighting in order to support jet aircraft. The crosswind runway is 6400' x 200' with medium intensity runway lighting and is capable of supporting jet operations. The unique design of the airfield layout allows for easy/rapid access to and from all runways from the ramp. Airfield configuration supports simultaneous instrument arrivals and departures.

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Note 1. Was Meridian runway contentines are separated by 3900 feet. The Threshholds are displaced by 4000 feet.

WATER NOTE 2

Note 3.

Dual IFR flight arrivals vs. departures are pernitled

WATER N3

IN WORRAL configuration mode, full length trainings

Connect the centroid ramp area to All Armual and

departure Threshholds.

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#### Airfield Name: OLF JOE WILLIAMS FIELD (BRAVO)

- a. Location: 19.3 NM NORTHWEST OF NAS MERIDIAN IN KEMPER COUNTY
- b. Distance from main field: 19.3 NM NORTHWEST
- c. Does the airfield have more than one runway complex that can conduct independent (i.e., concurrent) flight operations? NO
- 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? NO
- 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 NONE required. Single runway 96.39
- h. If conditions force the use of this runway, does the airfield lose in terms of number of of the flight ops/hour capacity? NA
  - i. How much capacity is lost? NA
  - j. What percent of the time do conditions force the crosswind runway to be used? NA
- k. Is the airfield equipped to support IFR flight operations? YES. LOCALLY
  PUBLISHED INSTRUMENT APPROACHES ARE CURRENTLY USED FOR IFR
  TRAFFIC INTO AND OUT OF OLF JOE WILLIAMS FIELD.

  % of c 1.
  - 1. Is the airfield owned by the navy or leased? OWNED BY NAVY
  - m. Discuss any runway design features that are specific to particular types of training aircraft (e.g., are the airfield facilities designed primarily for helo, prop. or jet train aircraft).

#### 8000' X 150' RUNWAY WHICH SUPPORTS JET TRAFFIC.

Note 1. LPR There is a published instrument Approach (Local) for OLF BRAVO. Minimums are 1000' ceiling and 3 miles visibility or UPR. IFR departures are authorized as long as NATOPS weather minimums are met.

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2. List all NAVAIDS with published approaches that support the main airfield and/or your outlying and auxiliary airfields. Note any additions/upgrades to be added between now and FY 1997.

NAVAID	Description
TACAN Channel 56	UHF Omnidirectional NAVAID (NAS)
NDB	Non-Directional Beacon (NAS)
ASR-8	Surveillance Radar (NAs)
FPN-63	Precision Final Radar (NAS)
TACAN at OLF	UHF Omnidirectional NAVAID at OLF (to be installed FY95)
ILS	Instrument Landing System (to be installed OCT 94) (NAS)
CONTROL TOWER AT OLF	Self-explanatory

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# REVISED 12AUG94 BRAC-95 DC 3/NAS MERIDIAN MS/UIC: 63043

#### **Facilities**

#### B. Airfields (cont)

3. List the major facility assets (by 5 digit category code number (CCN)) under air station control (e.g. runway, parking apron, hangars, terminal, administrative spaces) and assess their material condition by indicating the quantities that are adequate, substandard and inadequate. Specify how the facility is used if it is not obvious from its CCN.

Facility Type (CCN)	Facility Use	Unit of Measure	Adequate	Substandard	Inadequate
211-xx	Hangar - Bldg #2	SF	186,407	0	0
211-03	Corrosion Control Hangar	SF	18,044	0	0
133-72 141-40 141-70	Ops/Terminal Facility: RATCC Center Aircraft Ops Bldg Control Tower	SF SF SF	4,429 15,673 2,930	0 0 0	0 0
171-35	Operational Training/ Simulator Facilities	SF	50,224	0 .	0
111-10	Runways	SY	527,915	0	0
112-10	Taxiways	SY	99,394	0	0
113-20	Parking Aprons	SY	301,458	0	0
124-30	Jet Fuel Storage	GA	3,427,990	0	0
211-xx	Other Aircraft Maintenance and Production Facilities	SF	8,906	G	0
141-87	Liquid Oxygen Facilities	SF	1,548	0	0
211-45 218-45	Avionics Calibration Shop	SF SF	5100 1016	0	0
218-60 218-61	Ground Support Equipment Bldg	SF SF	13330 6180	0	0
610-10	Admin Buildings	SF	82086	6509	0

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## **Facilities**

# B. Airfields (cont)

3. List the major facility assets (by 5 digit category code number (CCN)) under air station control (e.g. runway, parking apron, hangars, terminal, administrative spaces) and assess their material condition by indicating the quantities that are adequate, substandard and inadequate. Specify how the facility is used if it is not obvious from its CCN.

Facility Type (CCN)	Facility Use	Unit of Measure	Adequate	Substandard	Inadequate
211-xx	Hangar	SF	186,407	0	0
211-03	Corrosion Control Hangar	SF	18,507	0	0
133-72 141-40 141-70	Ops/Terminal Facility: RATCC Center Aircraft Ops Bldg Control Tower	SF SF SF	4,429 15,673 2,930	0 0 0	0 0 0
171-35	Operational Training/ Simulator Facilities	SF	60,696	0	0
111-10	Runways	SY /	527,915	0	0
112-10	Taxiways	SY	99,394	0	0
113-20	Parking Aprons	SY	301,458	0	0
124-30	Jet Fuel Storage	,GA	3,427,990	0	0
141-87	Liquid Oxygen Facilities	SF	1,548	0	0
211-xx	Other Aircraft Maintenance and Production Facilities	SF	8,906	0	0
211-45	Avionics	SF	5100	0	0
218-45	Calibration Shop	SF	1016	0	0
218-60	Ground Support	SF	13330	0	0
218-61	Equipment Bldg	SF	6180	0	0
141-20	Fire & Rescue Station	SF	10042	0	0
610-10	ADMIN BLOG	SF- 28	88,596	0	٥

CNATRA NO

BRAC-95 DC 3/NAS MERIDIAN MS/UIC: 63043

179-35	Target Range Facilities: Observation Towers (2)	SF	144	0	0
	OLF Joe Williams Field Facilities:				
111-10	Runway	SY	164,784	0	0
112-10	Taxiway	SY	54,916	0	0
113-20	Parking Apron	SY	28,210	0	0
136-36	Carrier Deck		}		ļ
	Lighting/Embedded	EA	2	0	0
141-70	Control Tower	SF	2,400	0	0
134-20	Beacon Tower	EA	1	0	0
141-40	Operations Bldg	SF	2,972	0	0
141-20	Fire & Rescue Bldg	SF	2,090	0	0
411-50	Jet Fuel Storage	GA	420,000	0	0

<sup>4.</sup> In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information:

No inadequate facilities.

#### **Facilities**

## C. Ground Training Facilities

1. List other types of ground training facilities at the air station (e.g., classrooms, pistol ranges, water survival facilities). Provide the 5 digit category code number (CCN) where possible. Indicate if these facilities are unique or if they include any specialized equipment and assess their material condition by indicating the quantities that are adequate, substandard and inadequate. Specify how the facility is used if it is not obvious from its CCN.

Facility Type (CCN)	Facility Use	Unit of Measure	Adequate	Substandard	Inadequate
171-20	NTTC Admin Schools Training Bldg	SF	67,200	0	0
171-20	NTTC Supply Schools Training Bldg	SF	66,048	0	0
171-10 179-45	Regional Counterdrug Training Academy	SF	11,016	0	0
179-45	Mock Training Village	EA	7	0	0
179-50	Firefighting Training Course	EA .	1	0	0
179-40	Small Arms Pistol Range	EA	1	0	0

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

No facilities are inadequate.

#### **Facilities**

- D. Aircraft Maintenance Facilities
- 1. Complete the following table for each type of aircraft which can be maintained at your air stations. Place an "x" in the applicable columns for each type of aircraft.

Aircraft	L	Source			
Types	Depot	Intermediate	Organizational	DOD	Contract
T-2	Field Team *	X	X		X
TA-4J	Field TEAA	X	X		X
C-12			X		X
UH-1	·		X	X	

CNATRA NS

Scheduled and major rework) repair not
Accomplished on eite. AT assigned NAVAL
Aviation Depats. Minor field repairs completed
on site by depat field repair teams.

#### **Facilities**

## NO SHIPS OR PIERS AT NAS MERIDIAN

- E. Ship Berthing and Maintenance Facilities
- 1. List all ships (military and other) scheduled to be homeported at this facility through Fiscal Year 1997.

Ship name (hull number)	Military/Other	Arrival/Departure or Decommission Date
NA		

2. List the ship maintenance facilities located at or near this air station.

Organization	Level of Maintenance	Drydock
(military/private)	(shipyard/depot/intermediate)	(capacity)
NA		

3. In the following table, provide the optimum ship berthing configurations available at the installation.

Ship	Configuration			n		
Class	option 1	option 2	option 3	option 4	option 5	Comments
NA						

4. Describe restrictions and limitations on homeporting different types of ships.

Ship Class	Comments on Limitations and Restrictions
NA	

# **Facilities**

# F. Special Military Facilities

1. List all facilities and equipment that play a special role in military operations (e.g., radar, communications, command and control, oceanographic facilities) of the aircraft at the installation.

Type of Facility	Operational Mission of Facility	
AN/FPN-63	Precision Approach Radar	
AN/URN-25	Tactical Air Navigation	
AN/GRT-21-22	Communications Ground-to-Air	
AN/GRR-23-24	Communications Ground-to-Air	
AN/FRN-39	Nondirectional Beacon	
RATCC	Air Traffic Control	
NEXRAD	WSR88D PUP Weather Radar	
FM Crash Net	Command Control	
FM Security Net	Command Control	
FM Public Works Net	PWD Maintenance Control	
FM Structural/ Medical Net	Command Control	
ASR-8	Surveillance Radar	
ASOS	Automatic Surface Observation System	
GRC 171	Communications Ground-to-Air	
GRC 211	Communications Ground-to-Air	

2. List any weapons storage and handling facilities located at the air station.

Type of Facility	Location	Mission and Capability of Facility
Magazine #1 2-00017	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.
Magazine #2 2-00018	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.
Ready Ammo Magazine 2-00019	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.
Ready Ammo Magazine 2-00020	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.
Ready Ammo Magazine 2-00153	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.
Ready Ammo Magazine 2-00154	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.
Ready Ammo Magazine 2-00155	NAS Meridian	Storage of weapons and ejection seat explosive devices for student aviation training.

## **Facilities**

- G. Non-DON Facility Support Arrangements
- 1. List all arrangements (e.g., inter-service support agreements) that involve supporting military (non-DON) activities at the air station.

Activity Name / Military Service	Description of Activity Role and Degree of Support
Regional Counterdrug Training Academy	Counterdrug law enforcement training.  NASMER provides facilities & utilities, police, admin, communications, custodial, refuse, maintenance, galley, medical, housing, supply & purchasing, fire protection, printing, laundry, chaplain, library, & MWR.
14th Flying Training Wing (ATC)/Columbus AFB/Air Force	USAF/USN Joint-Use of SEARAY Target Range ISSA (Range owned by Navy).  NASMER provides common use fac, fire protection, equipment maintenance, explosive ordinance, & training services.
14th Flying Training Wing (ATC)/OLF Gunshy/Columbus AFB/Air Force	USAF/USN Joint-Use OLF Gunshy, Letter of Agreement (OLF owned by AF).  NASMER provides facilities, maintenance, and medicial services.
437 MAW/DOXC, Charleston AFB/SC/Air Force	Hurricane Evacuation (HURREVAC) site for 10 C-141s.
NAS Cecil Field, Jacksonville, FL/Navy	Hurricane Evacuation (HURREVAC) site for 85 FA-18s.
3390th US Army Reserves Forces School/Army	Army Reserve Schools Command.  NASMER provides facilities & utilities, police, admin, communications, maintenance, galley, medical, housing, supply & purchasing, disaster preparedness, chaplain, clubs.
186th Air Refueling Group/MS ANG	NASMER provides communications, galley, housing, supply & purchasing, other support.
US Army Jackson District Recruiting Command/Army	Military Recruiting Office.  NASMER provides command element, medical, & housing.
3548 USAF Recruiting Squadron/RSR/Air Force	Military Recruiting Office.  NASMER provides housing & medical.
England AFB, LA/Air Force	NASMER provides transportation services.
150th Quartermaster Battalion, MS ANG/MS Army Natl Guard	NASMER provides housing.
121st US Army Reserve Command/Army	Army Reserve Command.  NASMER's ROICC Office provides Small Purchase Contract administration for contracts under \$25K. Chaplain, command element, MWR, education services, housing, galley, medical, legal, personnel, purchasing, & transportation.

## **Facilities**

## e. Non-DON Facility Support Arrangements

2. 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.

Activity / Sponsor / Government Affiliation	Description of Activity Role and Support Level
Lauderdale County & City of Meridian	Search and Rescue (SAR) and Medical Evacuation (MEDIVAC) services are provided to the civilian community as deemed necessary by CTW-1.
Citizens National Bank	Fire protection, police services, & communications.
Mississippi State University, NAS Branch	Command element, common use facilities, fire protection, police services, custodial, education services, facility & equipment maintenance, supply, & utilities.
East MS Community College	Command element, common use facilities, fire protection, police services, custodial, education services, facility & equipment maintenance, supply, & utilities.
Meridian Community College	Command element, common use facilities, fire protection, police services, custodial, education services, facility & equipment maintenance, supply, & utilities.
Meridian Naval Federal Credit Union	Fire protection, police, communications, facilities, facility maintenance, & utilities.
FAA - Southern Region	Fire protection, police, communications, custodial, maintenance, supply services & utilities.
City of Meridian, City of Marion, City of DeKalb, Lauderdale County, Kemper County	Fire protection support.
United Blood Services	Other support.
Red Cross	Common use facilities activities.
AFGE	Command element, common use facilities activities, fire protection, police, admin services, printing & reproduction, & utilities.
MS Forestry Commission	Fire protection services.
MS State Fish & Game Commission	Police services and purchasing/contracting services.

## Location

- A. Proximity to Operational Mission Areas
- 1. Does the location of the air base have any strategic role at the present time or in future plans (include both location and attributes available at that location, e.g., waterfront space). Discuss alternate military/civilian facilities that could fulfill the same strategic role.

None known.

#### Location

- B. Proximity to Training Areas
- 1. Does the location of the air station permit any specialized training with other operational units (e.g. Battle Groups or Joint forces)? If so, provide details.

Currently the mission, Undergraduate Pilot Training does not involve Battle Group operations nor joint operations. However, NAS Meridian is ideally located to support such operations with adequate runways, arresting gear and ramp space.

2. Describe the plan for conducting carrier and helicopter landing trainer qualifications. Will ship deploy to training squadron site or will squadrons deploy?

CNATRA Air Wings deploy to various locations on both the east and west coast for carrier qualifications.

3. How far (nmi.) is the air station from a designated naval operations area where an aircraft carrier would conceivably operate?

NAS Meridian is located 150-180 NM from designated carrier qualification operating areas in the Gulf or Mexico.

4. If the aircraft carrier deploys to an area within operating range of training air squadrons, would CQ training usually conducted directly from the air station or on a detachment basis?

Yes. Historically when an aircraft carrier operated in the northern Gulf of Mexico, CNATRA TA-4J units operated from NAS Meridian and T-2 units from NAS Pensacola.

CNATRA N3

## Location

- C. Proximity to Other Support Facilities
- 1. List other airfields (currently not used for undergraduate pilot and/or NFO training) in the local flying area that are available for training and emergency uses.

Airfield Name	Major Use / Capability	Location / Distance
Columbus AFB, MS	Military Emergency Divert Field/USAF	Northeast MS/ 66 NM
Key Field, Meridian, MS	Civilian Airfield and ANG Field/Emergency OLF	Meridian, MS/ 16 NM

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

Military Facility Name	Actual / Proposed Use	Distance
Columbus AFB, MS	Active USAF Base/Support Base	63 NM
USAF OLF Gunshy	Active USAF OLF/Navy OLF	23 NM
NAS New Orleans, LA	Naval Reserve Base/Support Base	180 NM
NAS Pensacola, FL	Active NAS/Support Base	156 NM

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

Facility Name	Actual / Proposed Use	Distance
Key Field, Meridian, MS	Civilian and Air National Guard Base/Emergency OLF	16 NM

# Features and Capabilities

#### A. Weather

1. 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.).

Local Field: NAS MERIDIAN

Month	% of Hours <sup>1</sup> VFR	% of Hours IFR	% of Hours Below 500 ft Ceilings and 1.0 Mile Visibility	Annual Number of Daylight Flying Hours Rescheduled/ Canceled Due to Weather
Jan.	81	19	7	34.7
Feb.	87	13	4.	36.9
Mar.	90	10.	3	35.7
Apr.	92	8	2	23.5
May	92	8	2	29.9
June	93	7	2	27.0
July	92	8	2	26.4
Aug.	90	10	3	26.7
Sept.	87	13	3	23.7
Oct.	89	11	3	25.7
Nov.	87	13	5	25.3
Dec.	83	17	7	19.0

CHATRA N3

#### BASED

- 1. Environmental conditions are bacd on field operating hours of 0700 (L) 2300 (L).
- 2. Environmental data is extracted from International Station Meteorological Climate Summary (Ver 2.0).
- 3. Monthly daylight cancellation rate based on ATSS monthly weather cancellations and 10 hr/day of daylight. ATSS does not record day or night weather cancellations.

<sup>&</sup>lt;sup>1</sup>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

A. Weather (cont.)

2. Give the official planning factor for percent of sorties lost due to weather (based on historic data).

17.8% (six year average). 17% for TA-4



3. Do the normal weather conditions at the most frequently used training areas pose a chronic 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?

During winter months contingency weather detachments are planned to maintain student flow. Historically VT-7 has executed one two week air to ground weapons detachment annually.

CHATRA N3

#### Features and Capabilities

#### B. Encroachment

1. Are there any known plans for a commercial airline to hub at an airport within 100 nmi. of your air station? If so, describe.

No.

2. 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.

**NOTE:** No ATC delays.

Fiscal Year	Average Delay (minutes)	Number of Delays	% of Total Flight Operations Scheduled
1991	NA		
1992			· . ,
1993			

3. How many times during each of the past three years have any of your low level training routes or any of the low level training routes you used been modified to accommodate construction and/or noise complaints?

#### None.

Fiscal Year	Number of changes
1991	0
1992	0
1993	0

1

#### Features and Capabilities

- B. Encroachment (cont)
- 4. Is the existing AICUZ study encoded in local zoning ordnances?

Yes.

a. Attach a copy of any applicable sections of the air station's AICUZ plan and those for OLFs used, and note any recent modifications.

See attached AICUZ footprints for both NAS Meridian's McCain Field and OLF Joe Williams Field.

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

There are no zoning ordinances or restrictions that impact NAS Meridian's operations and no history of litigation exist.

5. Do current estimates of population growth and development or environmental constraints pose problems for existing or planned mission?

No.

6. Provide a copy of the current and proposed land development plans for the area surrounding the air station (i.e., the local government's comprehensive land-use plan).

EFFECT

Local government does not have a comprehensive land use plan in affect.

CNATRA N3