DATA CALL 66
INSTALLATION RESOURCES

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

Appropriation	Amount ($000)

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: MARS District Phildelphia		UIC: N42299	
Category	FY 1996 Net Cost From UC/FUND-4 ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :	0	0	0

DATA CALL 66
INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: MARS District Philadelphia	**UIC: N42299**
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	2.0
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):Maint. of equip.	.5
Total:	2.5

DATA CALL 66
INSTALLATION RESOURCES

3. Contractor Workyears.

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

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

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

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

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 is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

(Please type or print) _____ Signature _____ Name

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

T. A. STARK
Name (Please type or print)

T. A. Stark
Signature

Commander,
Title

25 Aug 1994
Date

Naval Computer and Telecommunications Command
Activity

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

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

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

W A Earner
Signature

Title

9/6/94
Date

Enclosure (2)

32

DATA CALL 66 UIC: 68570
INSTALLATION RESOURCES

Activity Information:

Activity Name:	HRO Groton
UIC:	68570
Host Activity Name (if response is for a tenant activity):	SUBASE New London
Host Activity UIC:	00129

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: HRO Groton		**UIC:** 68570	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration	154	1785	1939
2j. Other (CivPer Support)			
2k. Sub-total 2a. through 2j:	154	1785	1939
3. Grand Total (sum of 1c. and 2k.):	154	1785	1939

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: N/A

Appropriation	Amount ($000)
NA; all O&MN appropriation	

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

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

DATA CALL 66 UIC: 68570
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NA; Not a DBOF Activity		**UIC: 68570**	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :			

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

Table 2 - Services/Supplies Cost Data

Activity Name: HRO Groton	**UIC:** 68570
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	37
Material and Supplies (including equipment):	43
Industrial Fund Purchases (other DBOF purchases):	0
Transportation:	0
Other Purchases (Contract support, etc.):	74
Total:	154

3. Contractor Workyears.

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

Table 3 - Contract Workyears	
Activity Name: HRO Groton	**UIC:** 68570
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	0

* **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 on-base contract workyears identified in Table 3.?

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

NA; no contract workyears

2) Estimated number of workyears which would be eliminated:

NA; 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):

NA; no contract workyears

DATA CALL 66 UIC: 68570
INSTALLATION RESOURCES

c. "Off-Base" Contract Workyear Data. Are there any contract workyears located in the local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information **(ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above):** No.

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	

HRO GROTON UIC N68570
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 herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

RADM H. W. GEHMAN, JR.
NAME (Please type or print)

H.W. Gehman Jr
Signature

Acting
Title Commander in Chief
U.S. Atlantic Fleet
Activity

15 AUG 1994
Date

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

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

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

W A Earner
Signature

Title

8/30/94
Date

BRAC-95 CERTIFICATION

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

ROBERTA W. MARTIN
Name

Roberta W. Martin
Signature

Director
Title

7/1/94
Date

Code 00

HRO GROTON
Activity

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	Naval Undersea Medical Institute
UIC:	35977
Host Activity Name (if response is for a tenant activity):	Naval Submarine Base New London, CT
Host Activity UIC:	00129

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

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: Naval Undersea Medical Institute		**UIC:** 35977	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	$ 5.0	0.0	$ 5.0
1b. Minor Construction	0.0	0.0	0.0
1c. Sub-total 1a. and 1b.	$ 5.0	0.0	$ 5.0
2. Other Base Operating Support Costs:			
2a. Utilities	$ 55.0	0.0	$ 55.0
2b. Transportation	0.0	0.0	0.0
2c. Environmental	0.0	0.0	0.0
2d. Facility Leases	0.0	0.0	0.0
2e. Morale, Welfare & Recreation	0.0	0.0	0.0
2f. Bachelor Quarters	0.0	0.0	0.0
2g. Child Care Centers	0.0	0.0	0.0
2h. Family Service Centers	0.0	0.0	0.0
2i. Administration	23.0	155.0	178.0
2j. Other (Specify) Communications	$ 10.0	0.0	10.0
2k. Sub-total 2a. through 2j:	$ 88.0	155.0	$ 243.0
3. Grand Total (sum of 1c. and 2k.):	$ 93.0	155.0	$ 248.0

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:

Appropriation	Amount ($000)
O&M, DHP	$ 93.0
MPN	$ 155.0

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: Naval U ndersea Medical Institute		**UIC:** 35977	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)	N/A	N/A	N/A
1b. Real Property Maintenance (<$15K)	N/A	N/A	N/A
1c. Minor Construction (Expensed)	N/A	N/A	N/A
1d. Minor Construction (Capital Budget)	N/A	N/A	N/A
1c. Sub-total 1a. through 1d.	N/A	N/A	N/A
2. Other Base Operating Support Costs:			
2a. Command Office	N/A	N/A	N/A
2b. ADP Support	N/A	N/A	N/A
2c. Equipment Maintenance	N/A	N/A	N/A
2d. Civilian Personnel Services	N/A	N/A	N/A
2e. Accounting/Finance	N/A	N/A	N/A
2f. Utilities	N/A	N/A	N/A
2g. Environmental Compliance	N/A	N/A	N/A
2h. Police and Fire	N/A	N/A	N/A
2i. Safety	N/A	N/A	N/A
2j. Supply and Storage Operations	N/A	N/A	N/A
2k. Major Range Test Facility Base Costs	N/A	N/A	N/A
2l. Other (Specify)	N/A	N/A	N/A
2m. Sub-total 2a. through 2l:	N/A	N/A	N/A
3. Depreciation	N/A	N/A	N/A
4. Grand Total (sum of 1c., 2m., and 3.) :	N/A	N/A	N/A

DATA CALL 66
INSTALLATION RESOURCES

2. **Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected **FY 1996** costs for the purchase of services and supplies by the activity. **(Note: Unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.)** The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-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: Naval Undersea Medical Institute	**UIC:** 35977
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	$ 120.0
Material and Supplies (including equipment):	970.0
Industrial Fund Purchases (other DBOF purchases):	0.0
Transportation:	0.0
Other Purchases (Contract support, etc.):	0.0
Total:	$ 1,090.0

DATA CALL 66
INSTALLATION RESOURCES

3. **Contractor Workyears.**

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

Table 3 - Contract Workyears	
Activity Name: Naval Medical Undersea Medical Institute	**UIC:** 35977
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	N/A
Facilities Support:	N/A
Mission Support:	N/A
Procurement:	N/A
Other:*	N/A
Total Workyears:	N/A

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

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

HAROLD M. KOENIG, RADM,MC,USN
NAME (Please type or print)

Signature

ACTING CHIEF BUMED
Title

8/5/94
Date

BUREAU OF MEDICINE AND SURGERY
Activity

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

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

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

Signature

Title

8/30/94
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

James F. Bates, Capt., MSC, USN
NAME (Please type or print)

Signature

Commanding Officer
Title

Date 19 July 94

Naval Health Sciences Education and Training Command
Activity

ENCLOSURE (1)

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	DBO New London
UIC:	~~66962~~ 44417
Host Activity Name (if response is for a tenant activity):	Naval Submarine Base
Host Activity UIC:	00129

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: Defense Printing Service		UIC: ~~AH 66962~~ 44917	
Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			

N/A (DPS is DBOF)

UIC: ~~66962~~ 44417

DATA CALL 66
INSTALLATION RESOURCES

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

Appropriation	Amount ($000)
N/A	

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

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

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: DBO New London		UIC: 44417	
Category	FY 1996 Net Cost From UC/FUND-4 ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)	$1		$1
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.	$1		$1
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities	$13		$13
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:	$13		$13
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :	$14		$14

DATA CALL 66
INSTALLATION RESOURCES

Table 2 - Services/Supplies Cost Data	
Activity Name: DBO New London	UIC: 44417
Cost Category	FY 1996 Projected Costs ($000)
Travel:	$1
Material and Supplies (including equipment):	$243
Industrial Fund Purchases (other DBOF purchases):	$0
Transportation:	$0
Other Purchases (Contract support, etc.):	$879
Total:	$1,123

DATA CALL 66
INSTALLATION RESOURCES

Table 3 - Contract Workyears	
Activity Name: Defense Printing Service	**UIC:** ~~AH~~ 44417
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

N/A (DPS has tenants only; do not support installations)

UIC: 44417

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

UIC: 44417

DATA CALL 66
INSTALLATION RESOURCES

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

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

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

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) Signature

Title Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) Signature

Title Date

Activity

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

MAJOR CLAIMANT LEVEL

R. M. MOORE, RADM, SC, USN

NAME (Please type or print) Signature

AUG 24 1994

COMMANDER

Title Date

NAVAL SUPPLY SYSTEMS COMMAND

Activity

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

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

W. A. EARNER

NAME (Please type or print) Signature

8/30/94

Title Date

BRAC-95 CERTIFICATION

EFFECTED LOCATION(S):

DPS-Wide

DATA CALL BEING CERTIFIED:

BRAC-95 Data Call #66

Per SECNAV NOTE 11000 dtd 8 Dec 93

"I certify that the information contained herein for the following location(s) is accurate and complete to the best of my knowledge and belief."

WILLIAM J. PORTER
NAME (Please type or print)

W J Porter
Signature

Acting Director
Title

8/15/94
Date

DPS Headquarters
Activity

Enclosure (1)

32

DATA CALL 66 UIC: 00129
INSTALLATION RESOURCES

Activity Information:

Activity Name:	Naval Submarine Base New London, Groton, Connecticut
UIC:	N00129
Host Activity Name (if response is for a tenant activity):	NA; Host Activity
Host Activity UIC:	NA; Host Activity

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

32 K

DATA CALL 66 UIC: 00129
INSTALLATION RESOURCES

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

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

Activity Name: Naval Submarine Base New London | **UIC:N00129**

Category	FY 1996 BOS Costs ($000)			
	Non-Labor	Labor	Total	
1. Real Property Maintenance Costs:			0	
1a. Maintenance and Repair	6827	3231	10058	
1b. Minor Construction	421		421	
1c. Sub-total 1a. and 1b.	7248	3231	10479	
2. Other Base Operating Support Costs:			0	
2a. Utilities	4357R	387	4744R	R
2b. Transportation	1389	1028	2417	
2c. Environmental	13407	734	14141	
2d. Facility Leases			0	
2e. Morale, Welfare & Recreation	695	695	1390	
2f. Bachelor Quarters	8714	1249	9963	
2g. Child Care Centers	45	849	894	
2h. Family Service Centers	38	484	522	
2i. Administration	1138	2722	3860	
2j. Other (Specify)[1]	513R	18540	19053R	R
2k. Sub-total 2a. through 2j:	30296	26688	56984	
3. Grand Total (sum of 1c. and 2k.):	37544	29919	67463	

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: Naval Submarine Base New London		**UIC:N00129**	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			0
1a. Maintenance and Repair	6827	3231	10058
1b. Minor Construction	421		421
1c. Sub-total 1a. and 1b.	7248	3231	10479
2. Other Base Operating Support Costs:			0
2a. Utilities	4744	387	5131
2b. Transportation	1389	1028	2417
2c. Environmental	13407	734	14141
2d. Facility Leases			0
2e. Morale, Welfare & Recreation	695	695	1390
2f. Bachelor Quarters	8714	1249	9963
2g. Child Care Centers	45	849	894
2h. Family Service Centers	38	484	522
2i. Administration	1138	2722	3860
2j. Other (Specify)[1]	126	18540	18666
2k. Sub-total 2a. through 2j:	30296	26688	56984
3. Grand Total (sum of 1c. and 2k.):	37544	29919	67463

[1] Other: Personal Property, Physical Security, Fire Protection Services, PWD Engineering & Admin, Communications, Port Services, CAAC/PREVENT, Chaplain, Brig, CBU 414, Galley Ops, FECA.

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	52417
MPN	15046

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

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

DATA CALL 66 UIC: 00129
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NA; Not a DBOF Activity		UIC: 00129	
Category	FY 1996 Net Cost From UC/FUND-4 ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)			
1b. Real Property Maintenance (<$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :			

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

Table 2 - Services/Supplies Cost Data

Activity Name: Naval Submarine Base New London	**UIC:**N00129
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	154
Material and Supplies (including equipment):	16597
Industrial Fund Purchases (other DBOF purchases):	165
Transportation:	443
Other Purchases (Contract support, etc.):	20185
Total:	37544

3. Contractor Workyears.

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

Table 3 - Contract Workyears	
Activity Name: Naval Submarine Base New London	**UIC:** N00129
Contract Type	**FY 1996 Estimated Number of Workyears On-Base[1]**
Construction:	0
Facilities Support:	136
Mission Support:	169
Procurement:	0
Other:*	0
Total Workyears:	305

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

[1]Contractor work years have been adjusted to include currently unfunded facility maintenance costs in FY 1996. These unfunded contracts are for items such as Heating, Air Conditioning and Ventilation (HVAC) maintenance, roof repairs, paving maintenance, pier maintenance, and facility structural repairs. The amount of workyears **added** is 45 work years under the facility support category. The added work years represent the current level of operations, and also represents the projected FY 1997 level. FY 1997 **budgeted** cost reflects the restoral of this funding. SUBASE submitted an OP-32 exhibit that shows an increase of $2,232K for facility maintenance contracts in FY 1997.

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

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

This question cannot be answered without specific information about the receiving site, since the answer depends upon the excess capacity at the receiving site, the ability of the receiving site to obtain the contracted services, and the need for the specific types of contracts.

2) Estimated number of workyears which would be eliminated:

See above.

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

It is estimated that no contract workyears would remain in place if SUBASE were relocated outside of the local area.

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

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
None	

No. of Additional Contract Workyears Which Would Be Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
10	Engineering Support
6	Laundry Services
4	Off base Motor Vehicle Repair
20	TOTAL

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary 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 at your activity will begin the certification process and each reporting senior in 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 to the best of my knowledge and belief.

ACTIVITY COMMANDER

L. G. DOMINIQUE, CAPT, USN
Name (Please type or print)

Signature

COMMANDING OFFICER
Title

940711
Date

Naval Submarine Base New London
Activity

SUBASE NEW LONDON UIC N00129
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 herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. W. CRAINE, JR.
NAME (Please type or print)

J. W. Craine Jr
Signature

Captain
Title

8/4/94
Date

Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

H. W. GEHMAN, JR.
NAME (Please type or print)

H.W. Gehman Jr
Signature

Rear Admiral , Acting
Title

15 AUG 1994
Date

Commander in Chief
U.S. Atlantic Fleet
Activity

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

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

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

J B Greene Jr.
Signature

ACTING
Title

22 AUG 1994
Date

SUBASE NEW LONDON UIC 00129
DATA CALL SIXTY-SIX REVISED PG 2

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

MAJOR CLAIMANT LEVEL

W. J. FLANAGAN, JR.
NAME (Please type or print) _____ Signature _____

Admiral
Title Commander in Chief
U.S. Atlantic Fleet
Activity _____

01 NOV 1994
Date _____

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

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

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

Title _____ Date 11/21/94

32

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	Naval Legal Service Office Northeast
UIC:	35493
Host Activity Name (if response is for a tenant activity):	Naval Submarine Base Groton CT
Host Activity UIC:	00129

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

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1A – Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: Naval Legal Service Office Northeast		**UIC: 35493**	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities	18.1		18.1
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)Oth Eng Supp/Comm	16.9		16.9
2k. Sub-total 2a. through 2j:	35		35
3. Grand Total (sum of 1c. and 2k.):	35		35

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&M,N	35.0

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1B – Base Operating Support Costs (DBOF Overhead)			
Activity Name: Naval Legal Service Office Northeast		**UIC: 35493**	
Category	**FY 1996 Net Cost From UC/FUND-4 ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (>$15K)	0	0	0
1b. Real Property Maintenance (<$15K)	0	0	0
1c. Minor Construction (Expensed)	0	0	0
1d. Minor Construction (Capital Budget)	0	0	0
1c. Sub-total 1a. through 1d.	0	0	0
2. Other Base Operating Support Costs:			
2a. Command Office	0	0	0
2b. ADP Support	0	0	0
2c. Equipment Maintenance	0	0	0
2d. Civilian Personnel Services	0	0	0
2e. Accounting/Finance	0	0	0
2f. Utilities	0	0	0
2g. Environmental Compliance	0	0	0
2h. Police and Fire	0	0	0
2i. Safety	0	0	0
2j. Supply and Storage Operations	0	0	0
2k. Major Range Test Facility Base Costs	0	0	0
2l. Other (Specify)	0	0	0
2m. Sub-total 2a. through 2l:	0	0	0
3. Depreciation	0	0	0
4. Grand Total (sum of 1c., 2m., and 3.) :	0	0	0

DATA CALL 66
INSTALLATION RESOURCES

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

Table 2 - Services/Supplies Cost Data

Activity Name: Naval Legal Service Office Northeast	**UIC: 35493**
Cost Category	**FY 1996 Projected Costs ($000)**
Travel:	22.5
Material and Supplies (including equipment):	32.3
Industrial Fund Purchases (other DBOF purchases):	35
Transportation:	6.2
Other Purchases (Contract support, etc.):	26.7
Total:	122.7

DATA CALL 66
INSTALLATION RESOURCES

3. Contractor Workyears.

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

Table 3 - Contract Workyears	
Activity Name: Naval Legal Service Office Northeast	**UIC: 35493**
Contract Type	**FY 1996 Estimated Number of Workyears On-Base**
Construction:	0
Facilities Support:	0
Mission Support:	0
Procurement:	0
Other:*	0
Total Workyears:	0

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

DATA CALL 66
INSTALLATION RESOURCES

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

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

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 local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information **(ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above):**

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

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

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

C. M. Legrand, RADM, JAGC
NAME (Please type or print)

Signature

Commander, NAVLEGSVCCOM
Title

18 July 94
Date

Naval Legal Service Command
Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) | Signature

Title | Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) | Signature

Title | Date

Activity

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

MAJOR CLAIMANT LEVEL

Mr. Robert W. Thornett
NAME (Please type or print)

Signature

Director
Title

8/2/94
Date

Field Support Activity
Activity

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

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

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

Signature

ACTING
Title

22 AUG 1994
Date

32

ENVIRONMENTAL DATA CALL:
SUBASE NEW LONDON

20 APRIL 1994

SUBASE NEW LONDON UIC: N00129

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

INDEX

Section	Page
GENERAL INSTRUCTIONS	2
ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT	3
WETLANDS	4
CULTURAL RESOURCES	5
ENVIRONMENTAL FACILITIES	6
AIR POLLUTION	11
ENVIRONMENTAL COMPLIANCE	16
INSTALLATION RESTORATION	18
LAND/AIR/WATER USE	21
WRAP-UP	25

SUBASE NEW LONDON UIC: N00129

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.

The tenants covered by this data call are listed in SUBASE New London Data Call One, question 12.

SUBASE NEW LONDON UIC: N00129

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)
None Identified				

Source Citation: SUBASE New London Land and Management Plan - Nov. , 1992

1b.

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

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

N/A

SUBASE NEW LONDON UIC: N00129

1d.

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

1e.

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

2. WETLANDS

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

2a.

Does your base possess federal jurisdictional wetlands?	YES
Has a wetlands survey in accordance with established standards been conducted for your base?	YES
When was the survey conducted or when will it be conducted?	'93 - '96
What percent of the base has been surveyed?	10 %
What is the total acreage of jurisdictional wetlands present on your base?	104

Source Citation: Work Plan, Atlantic Environmental Services, May 1993

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.

See attachment 4 of SUBASE New London Data Call #1.

SUBASE NEW LONDON UIC: N00129

2c. Has the EPA, COE or a state wetland regulatory agency required you to modify or constrain base operations or development plans in any way in order to accommodate a jurisdictional wetland? *Yes* If YES, summarize the results of such modifications or constraints.

Proposed filling of 67 acres of forested wetland in Nautilus Park Navy housing was opposed by town of Groton in 1970's. SUBASE New London abandoned plans for development in this area. Current regulation of this wetlands by CTDEP and US Army COE make any development of this area highly unlikely in the current regulatory climate.

3. CULTURAL RESOURCES

3a.

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

1. Former Escape Training Facility
2. Two mark 12/2 deck guns outside Morton Hall.
3. Japanese Midget Sub in Dealy Plaza.
4. The Nautilus.
5. Admiral Fife Estate Ruins.
6. Four areas of pre-historic archeological "sensitivity" in the proximity of the Weapons Watch tower (B-524).

3b.

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

1. Admiral Fife Estate- State Historic Preservation Office requires Phase II resource survey prior to any further development of this recreational facility.

2. Areas of Archeological sensitivity - Although the potential for future development under the ESQD arcs is unlikely, Phase II surveys will be required prior to construction.

3c.

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

SUBASE NEW LONDON UIC: N00129

4. ENVIRONMENTAL FACILITIES

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

4a.

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

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

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

N/A

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

N/A

4c.

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

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

N/A

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SUBASE NEW LONDON UIC: N00129

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					NO
ID/Location of WWTP	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**	**Level of Treatment/Year Built**
None					

List permit violations and discuss any projects to correct deficiencies. *N/A*

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

The average discharge rate of SUBASE New London to the Town of Groton Wastewater Treatment Facility is 0.87 million gallons per day (MGD) with a peak of 1.3 MGD. The potential maximum discharge from the main lift station at the base is 4.0 MGD. However, the Town of Groton can only provide the 2.1 MGD set aside for the Navy plus 1.8 MGD of unused capacity at the 5 MGD treatment facility for a total capacity of 3.9 MGD. This yields a 3 MGD expansion capacity over and above the current discharge rate. Discharge limits are set forth in the Town of Groton Sewer Ordinance #174, section 5.0, Discharge Limitations Regarding the Use of Public Sewers. SUBASE New London is in compliance with this ordinance. SUBASE New London has exceeded the limit for lead six times in the last 18 months (based on monthly monitoring). The source of lead has been under investigation and as yet has not been determined.

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					NO[1]
ID/Location of IWTP	**Type of Treatment**	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**

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

[1]SUBASE New London has an FY-94 project for an Oily Waste Treatment Facility (P-438) which will be completed in July 1995. The new facility will treat vessel bilge water, sumps on oil/water separators, tank bottoms and valve pits, steam line condensate, and flash arrester maintenance wastewaters.

SUBASE NEW LONDON UIC: N00129

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					NO
ID/Location of WWTP	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**	**Level of Treatment/Year Built**
None					

List permit violations and discuss any projects to correct deficiencies. *N/A*

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

The average discharge rate of SUBASE New London to the Town of Groton Wastewater Treatment Facility is 0.9 million gallons per day (MGD). Discharge limits are set forth in the Town of Groton Sewer Ordinance #174, section 5.0, Discharge Limitations Regarding the Use of Public Sewers. SUBASE New London is in compliance with this ordinance. SUBASE New London has exceeded the limit for lead six times in the last 18 months (based on monthly monitoring). The source of lead has been under investigation and as yet has not been determined.

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					NO[1]
ID/Location of IWTP	**Type of Treatment**	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**

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

[1]SUBASE New London has an FY-94 project for an Oily Waste Treatment Facility (P-438) which will be completed in July 1995. The new facility will treat vessel bilge water, sumps on oil/water separators, tank bottoms and valve pits, steam line condensate, and flash arrester maintenance wastewaters.

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

SUBASE New London possesses individual permits to discharge other various wastewaters. The following wastewaters are covered under State of Connecticut Sanitary Discharge Permit #SD0000915:

- Fire Fighting Trainer Wastewaters. Monthly monitoring is required for flow , sodium dodecylbenzene sulfonate (SDS), oil and grease, total suspended solids and pH. Maximum daily flow is 21,000 gallons per day (gpd).
- Otto Fuel Reclamation System. Monthly monitoring is required for flow, propylene glycol dinitrate and pH. Maximum daily flow is 3,200 gpd. Discharge occurs once per month.
- Pure Water Facility Dilute Regeneration Wastewaters. Monthly monitoring is required for pH. Maximum daily flow is 4,200 gpd.
- Pure Water Facility Concentrated Regeneration Wastewater. Monthly monitoring is required for flow, zinc, iron, and pH. Maximum daily flow is 11,000 gpd.

SUBASE New London has amended permit #SD0000915 to include discharges from it's OT-10 oil/water separator, ultra-sonic parts cleaner, electric motor cleaning, recreational pool, diver training and damage control filter backwashes, SWOB oil/water separator (for emergency use), battery flash arrester rinse water, hospital sterilizer, power plant oil/water separator and the new oil waste treatment facility. Total maximum discharge capacity is 42,000 gpd.

Additionally, SUBASE New London possesses individual permits for the following discharges:

- Vehicle Floor Drain Wastewaters. This permit covers four oil/water separators so far with a total maximum discharge rate of 600 gpd. Conditions of the permit require effluent limitations on pH between 5.0 and 10.0 standard units (SU) and oil and grease of 100 mg/l.
- Minor Photographic processing Wastewaters. This permit cover thirteen sites with a total maximum discharge rate of 635 gpd. Conditions of the permit limit silver content of effluent to 5.0 mg/l. The permit also allows the installation of silver recovery units.
- Non-Contact Cooling Waters. This permit covers ten discharges to the sanitary sewer and six discharges to the storm sewer. Conditions of the permit include monthly monitoring for total copper, lead, nickel, zinc, residual chlorine and ammonia, total dissolved solids, surfactants, oil and grease, MBAS and pH. Total flow is less than 5,000 gpd.
- Minor Boiler Blowdown Wastewaters. This permit covers boiler blowdown from the base power plant. Conditions of the permit include annual monitoring for copper, lead and pH. Flow up to 5000 gal/day.

Revised pg

SUBASE NEW LONDON UIC: N00129

4h.

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

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

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

SUBASE New London obtains potable water from the City of Groton. SUBASE Environmental has an agreement with the City to monitor drinking water in accordance the Safe Drinking Water Act until the City prepares and implements a State approved sampling plan. Currently the City is awaiting state approval.
The base receives potable water through an 8" and 12" main from the City of Groton. Base on the FY-93 UCAR, the normal steady state load is 1.25 MGD with a peak demand of 2 MGD. The City has the potential of providing 5.7 MGD through the two mains which equates to 3.45 MGD of expansion capacity over and above the current load.

4j.

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

SUBASE NEW LONDON UIC: N00129

4h.

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

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

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

SUBASE New London obtains potable water from the City of Groton. SUBASE Environmental has an agreement with the City to monitor drinking water in accordance the Safe Drinking Water Act until the City prepares and implements a State approved sampling plan. Currently the City is awaiting state approval.

4j.

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

SUBASE NEW LONDON UIC: N00129

4k.

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

SUBASE New London possesses NPDES permit # CT0003921 for the discharge of non-contact cooling water from the base power plant. Conditions of the permit include monthly monitoring for free chlorine, flow, temperature and oil and grease. Discharge monitoring reports are due monthly with notice of non-compliance reports if limits are exceeded. SUBASE New London is in the process of applying for a NPDES permit for hydroblast operations on drydocks. SUBASE New London also operates under a general permit for stormwater discharges. Conditions of this permit include the preparation and implementation of a storm water pollution prevention plan, annual monitoring for total oil and grease, pH, chemical oxygen demand, total suspended solids, total phosphorus, total kjeldahl nitrogen, nitrate as nitrogen, fecal coliform, total copper, lead and zinc as well as acute toxicity biomonitoring.

4l.

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

Explain:

Vessel bilge water is currently discharged to the sanitary sewer via an oil/water separator. The new oily waste treatment facility will handle bilge water after construction (see 4f).

4m.

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

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

SUBASE New London has cost-shared in the construction of the Town of Groton, 5.0 MGD, Wastewater Treatment Facility and owns 2.1 MGD of capacity. SUBASE New London currently discharges 0.9 MGD. This calculates to an approximate expansion capability of 1.2 MGD. The projected discharge for the oily waste treatment facility is expected to be 25,000 gpd.

SUBASE NEW LONDON UIC: N00129

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

No. SUBASE New London facilities have expansion capabilities of up to 1.2 MGD with the option of purchasing additional capacity if necessary.

5. AIR POLLUTION

5a.

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

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

Site: *SUBASE NEW LONDON* AQCA: *NEW LONDON COUNTY (CT)*

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year[1]	Comments[2]
CO	X				No
Ozone		SERIOUS		1999	No
PM-10	X				No
SO_2	X				No
NO_2	X				No
Pb	X				No

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

SUBASE NEW LONDON UIC: N00129

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

	Emission Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	14.8	DNA[1]	N/A	DNA[1]	14.8
NOx	59.2	DNA[1]	N/A	DNA[1]	59.2
VOC	0.59	DNA[1]	N/A	DNA[1]	0.59
PM10	5.9	NA	N/A	NA	5.9

Source Document: *1) SUBASE New London air pollution emissions study, halliburton NUS/ENSR Feb 94 with baseline year of 1992. 2) VOC records tracking coating operations.*

[1]DNA = Data not available

CALCULATIONS:

5c. *Baseline Levels of Emissions, Baseline Year 1992, Source: Halliburton NUS/ENSR Air Pollution Emissions Study, Naval Submarine Base New London, Feb. 1994.*

Permitted Stationary Sources: Boiler # 1 (Bldg. 29), Boiler # 1S (Bldg. 29), Boiler # 2 (Bldg. 29), Boiler # 3 (Bldg. 29), Boiler # 4 (Bldg. 29), Kewanee Boiler (Bldg. 325), Waukesha Diesel Generator (Bldg. 29), Fairbanks Morse Diesel Generator (Bldg. 519), and Various paint booths, dip tanks, solvent cleaners under general VOC Consent Order for coating operations.

Emission Factors from AP-42: (For No. 2 fuel)

CO : 5 lbs/1000 gal
NOx: 20 lbs/1000 gal
VOC: 0.2 lbs/1000 gal
PM10: 2 lbs/1000 gal

Total Permitted Fuel Use, 1992 = 5,919,136 gal

CO Emissions = (5 lbs/1000) x 5,919,136 x (1 ton/2000 lb) = 14.8 ton/yr
Nox Emissions = (20/1000) x 5,919,136 x (1 ton/2000 lb) = 59.2 ton/yr
VOC Emissions = (0.2/1000) x 5,919,136 x (1 ton/2000 lb) = 0.59 ton/yr
PM10 Emissions = (2/1000) x 5,919,136 x (1 ton/2000 lb) = 5.92 ton/yr

SUBASE NEW LONDON UIC: N00129

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

	Emissions Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	16.0	494.63	N/A	12.57	523.2
NOx	63.8	60.58	N/A	1.54	125.9
VOC	0.64	44.18	N/A	1.12	47.5
PM10	6.4	NA	N/A	N/A	6.4

Source Document: *Fuel usage records, AP-10 factors, VOC records tracking coating operations.*

CALCULATIONS:

5d. *1993 Emissions*

Permitted Stationary Sources: Same as 5c above.

Emission Factors: Same as 5c above.

Total Permitted Fuel Use, 1993 = 6,380,635 gal

CO Emissions = (5/1000) x 6,380,635 x (1 ton/2000 lb) = 15.95 tons/yr

NOx Emissions = (20/1000) x 6,380,635 x (1/2000) = 63.8 tons/yr

VOC Emissions = (0.2/1000) x 6,380,635 x (1/2000) = 0.64 tons/yr

PM10 Emissions = (2/1000) x 6,380,635 x (1/2000) = 6.38 tons/yr

Gas Emissions, Boiler #4: Emission Factors from AP-10: (for natural gas)

CO: 61 lbs/1,000,000 cuft
NOx: 81 lbs/1,000,000 cuft
VOC: 5.8 lbs/1,000,000 cuft
PM10: 13.7 lbs/1,000,000 cuft

Gas usage, 1993 = 1,076,540 cuft

CO Emissions = (61/1,000,000) x 1,076,540 x (1/2000) = 0.03 tons/yr

NOx Emissions = (81/1,000,000) x 1,076,540 x (1/2000) = 0.04 tons/yr

VOC Emissions = (5.8/1,000,000) x 1,076,540 x (1/2000) = 0.003 tons/yr

PM10 Emissions = (13.7/1,000,000) x 1,076,540 x (1/2000) = 0.007 tons/yr

Personal Automobiles

Total # private vehicles = 32,000
National carpooling average = 20% of workforce
average daily commute = 10 mi

Assumptions

average age of vehicle = 4 yrs
average odometer reading = 50,000 mi
average mileage = 20 mi/gal
average # work days = 240 days

Emission Factors

from Table 1.1.1.b. AP42 Vol II

$$CO: \left(7.310 \frac{gm}{mi}\right)\left(\frac{1\ ton}{2000\ lb}\right)\left(\frac{1\ lb}{454\ gm}\right) = 8.051 \times 10^{-6}$$

$$NOx: \left(0.895 \frac{gm}{mi}\right)\left(\frac{1\ ton}{2000\ lb}\right)\left(\frac{1\ lb}{454\ gm}\right) = 9.86 \times 10^{-7}$$

$$VOC: \left(0.653 \frac{gm}{mi}\right)\left(\frac{1\ ton}{2000\ lb}\right)\left(\frac{1\ lb}{454\ gm}\right) = 7.19 \times 10^{-7}$$

$$CO: (32{,}000\ veh)(.8)\left(\frac{10\ mi}{day}\right)\left(\frac{240\ day}{yr}\right)\left(8.051 \times 10^{-6} \frac{ton}{mi}\right) = 494.63\ ton/yr$$

$$NOx: \left(61{,}440{,}000 \frac{mi}{yr}\right)\left(9.86 \times 10^{-7} \frac{ton}{mi}\right) = 60.58\ ton/yr$$

$$VOC: \left(61{,}440{,}000 \frac{mi}{yr}\right)\left(7.19 \times 10^{-7} \frac{ton}{mi}\right) = 44.18\ ton/yr$$

Government Vehicles

 # mileage on all government vehicles = 1,561,232 mi/yr

Assumptions

average age of vehicle = 4 yrs
average mileage = 20 mi/gal
average odometer reading = 50,000 mi
average # work days = 240 days

$$CO: \left(1{,}561{,}232 \frac{mi}{yr}\right)\left(8.051 \times 10^{-6} \frac{ton}{mi}\right) = 12.57\ ton/yr$$

$$NOx: \left(1{,}561{,}232 \frac{mi}{yr}\right)\left(9.86 \times 10^{-7} \frac{ton}{mi}\right) = 1.54\ ton/yr$$

$$VOC: \left(1{,}561{,}232 \frac{mi}{yr}\right)\left(7.19 \times 10^{-7} \frac{ton}{mi}\right) = 1.12\ ton/yr$$

Totals

CO: 16.0 + 494.63 + 12.57 = 523.2 ton/yr
NOx: 63.8 + 60.58 + 1.54 = 125.92 ton/yr
VOC: 2.2 + 44.18 + 1.12 = 47.5 ton/yr
PM10: 6.4

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.

SUBASE New London anticipates that there will be approximately a 50% decrease in NOx emissions over the next six years with the installation of new, low NOx burners at the power plant boilers. However, this may be partially offset by the 20% increase in square footage for the BRAC-93 realignment of NNPTC, Orlando.

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

SUBASE New London is located within New London County which designated as a serious Ozone non-attainment area.

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.

Revised pg

Data Call 33
SUBASE NEW LONDON UIC: N00129

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

No.

6. ENVIRONMENTAL COMPLIANCE

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

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY94	FY95	FY96	FY97	FY98-99	FY00-01
Air	Yes	164	735	159	159	318	318
Hazardous Waste	Yes	1194	2708	1853	1253	2506	2506
Safe Drinking Water Act	Yes	155	280	65	65	130	130
PCBs	Yes	10	117	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Lead Based Paint	No	Not Tracked Separately.					
Radon	Yes	0	550	0	0	0	0
Clean Water Act	Yes	1498	6158	398	398	796	796
Solid Waste	Yes	301	301	301	301	602	602
Oil Pollution Act	Yes	301	131	131	131	262	262
USTs	Yes	3819	4530	195	195	390	190
Other	N/A	60	40	40	40	80 R	80R
Total		7502	15550	3142	2542	5084	4884 R

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

SUBASE NEW LONDON UIC: N00129

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

No.

6. ENVIRONMENTAL COMPLIANCE

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

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY94	FY95	FY96	FY97	FY98-99	FY00-01
Air	Yes	164	735	159	159	318	318
Hazardous Waste	Yes	1194	2708	1853	1253	2506	2506
Safe Drinking Water Act	Yes	155	280	65	65	130	130
PCBs	Yes	10	117	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Lead Based Paint	No	Not Tracked Separately.					
Radon	Yes	0	550	0	0	0	0
Clean Water Act	Yes	1498	6158	398	398	796	796
Solid Waste	Yes	301	301	301	301	602	602
Oil Pollution Act	Yes	301	131	131	131	262	262
USTs	Yes	3819	4530	195	195	390	190
Other	N/A	60	40	40	40	40	40
Total		7502	15550	3142	2542	5084	4884s

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

Turned pg

Data Call 33
SUBASE NEW LONDON UIC: N00129

PCR# START/COMPL	FY94	FY95	FY96	FY97	FY98-99	FY00-01
S545F Jun 94/Dec 95	0	75	0	0	0	0
S545G Oct 93/Aug 94	10	100	0	0	0	0
S545K Aug 93/Oct 94	11	0	0	0	0	0
S545L May 94/Sep 94	90	0	0	0	0	0
D0228 Oct 93/Jun 95	90	0	0	0	0	0
A032G Oct 95/Jun 96	0	40	0	0	0	0
A032H May 94/Nov 94	5	68	0	0	0	0
A032I Jan 95/Jun 95	0	450	0	0	0	0
A032J Oct 95/Dec 95	0	0	0	0	0	0
A032K May 95/Dec 95	0	18	0	0	0	0
W434S Oct 94/Jan 95	0	215	0	0	0	0
T021F Dec 93/Sep 95	10	117	0	0	0	0
A032L Oct 93/Dec 95	0	550	0	0	0	0
W434H Nov 91/Sep 94	1200	0	0	0	0	0
W434I Mar 92/Aug 94	150	0	0	0	0	0
W434K Sep 94/Sep 95	0	30	0	0	0	0
W434R Oct 93/Jun 95	0	100	0	0	0	0
W434W Sep 94/Sep95	0	35	0	0	0	0
W434V Sep 94/Sep 95	0	35	0	0	0	0
W434T Jul 94/ Jun 95	0	110	0	0	0	0
W434Y Jan 94/Sep 94	115	0	0	0	0	0
W434Z Jan 94/Sep 94	55	0	0	0	0	0
S021U May 90/Jun 95	400	250	0	0	0	0
S545I Oct 93/Sep 94	184	0	0	0	0	0
S545M Jul 94/Jun 95	50	180	0	0	0	0
S545N Jun 94/Jul 95	2440	155	0	0	0	0
S021Y Jun 91/Dec 98	650	200	100	100	200 R	0
P-441 Jan 94/Oct 96	0	1450 R	0	0	0	0
P-438 Jan 94/Oct 96	0	5700 R	0	0	0	0

SUBASE NEW LONDON UIC: N00129

PCR# START/COMPL	FY94	FY95	FY96	FY97	FY98-99	FY00-01
S545F Jun 94/Dec 95	0	75	0	0	0	0
S545G Oct 93/Aug 94	10	100	0	0	0	0
S545K Aug 93/Oct 94	11	0	0	0	0	0
S545L May 94/Sep 94	90	0	0	0	0	0
D0228 Oct 93/Jun 95	90	0	0	0	0	0
A032G Oct 95/Jun 96	0	40	0	0	0	0
A032H May 94/Nov 94	5	68	0	0	0	0
A032I Jan 95/Jun 95	0	450	0	0	0	0
A032J Oct 95/Dec 95	0	0	0	0	0	0
A032K May 95/Dec 95	0	18	0	0	0	0
W434S Oct 94/Jan 95	0	215	0	0	0	0
T021F Dec 93/Sep 95	10	117	0	0	0	0
A032L Oct 93/Dec 95	0	550	0	0	0	0
W434H Nov 91/Sep 94	1200	0	0	0	0	0
W434I Mar 92/Aug 94	150	0	0	0	0	0
W434K Sep 94/Sep 95	0	30	0	0	0	0
W434R Oct 93/Jun 95	0	100	0	0	0	0
W434W Sep 94/Sep95	0	35	0	0	0	0
W434V Sep 94/Sep 95	0	35	0	0	0	0
W434T Jul 94/ Jun 95	0	110	0	0	0	0
W434Y Jan 94/Sep 94	115	0	0	0	0	0
W434Z Jan 94/Sep 94	55	0	0	0	0	0
S021U May 90/Jun 95	400	250	0	0	0	0
S545I Oct 93/Sep 94	184	0	0	0	0	0
S545M Jul 94/Jun 95	50	180	0	0	0	0
S545N Jun 94/Jul 95	2440	155	0	0	0	0
S021Y Jun 91/Dec 98	650	200	100	100	100	0
P-441 Jan 94/Oct 96	0	2225	0	0	0	0
P-438 Jan 94/Oct 96	0	4500	0	0	0	0

Revised pg

P-415 Jan 94/Oct 96	0	3650 R	0	0	0	0
H004A Sep 94/Sep 95	20	0	0	0	0	0
TOTAL	5480 R	13528 R	100	100	200 R	0

6b.
Does your base have structures containing asbestos? *Yes* What % of your base has been surveyed for asbestos? *28.5%* Are additional surveys planned? *Yes* What is the estimated cost to remediate asbestos? *$4,509K* Are asbestos survey costs based on encapsulation, removal or a combination of both? *Combination of both.* **Claimant policy is to consider funding only remediation of asbestos that is friable, damaged and accessible and to remediate by management in place rather than by removal.**

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

Funding Source	**FY92**	**FY93**	**FY94**	**FY95**	**FY96**	**FY97**	**FY98-99**	**FY00-01**
O&MN	1945	2468	2022	2022R	3042R	2442R	4884R	4884 R
HA	0	0	0	0	0	0	0	0
PA			5480	2728R	100	100	100	0
Other (MILCON)	0	0	0	10800 R	0	0	0	0
TOTAL	1945	2468	7502	15550 R	3142R	2542R	5084R	4884 R

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

None.

7. INSTALLATION RESTORATION

7a.

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

SUBASE NEW LONDON UIC: N00129

P-415 Jan 94/Oct 96	0	4000	0	0	0	0
H004A Sep 94/Sep 95	20	0	0	0	0	0
TOTAL	5586	13452	100	100	100	0

6b.

Does your base have structures containing asbestos? *Yes* What % of your base has been surveyed for asbestos? *28.5%* Are additional surveys planned? *Yes* What is the estimated cost to remediate asbestos? *$4,509K* Are asbestos survey costs based on encapsulation, removal or a combination of both? *Combination of both.* **Claimant policy is to consider funding only remediation of asbestos that is friable, damaged and accessible and to remediate by management in place rather than by removal.**

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

Funding Source	**FY92**	**FY93**	**FY94**	**FY95**	**FY96**	**FY97**	**FY98-99**	**FY00-01**
O&MN	1945	2468	2022	2638	2638	2638	5376	5376
HA	0	0	0	0	0	0	0	0
PA			5480	3090	100	100	100	0
Other (MILCON)	0	0	0	10725	0	0	0	0
TOTAL	1945	2468	7502	16453	2738	2738	5476	5476

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

None.

7. INSTALLATION RESTORATION

7a.

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

SUBASE NEW LONDON UIC: N00129

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

Site # or name	Type site [1]	Groundwater Contaminated ?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/ Comments
01-CBU Drum Area	CERCLA	NO	NO	NO	0.5/FY98	SI
02-Area A Landfill	CERCLA	YES	NO	NO	6.5/FY97	RA
03-Over Bank Disposal	CERCLA	NO	NO	NO	1.1/FY97	RA
04-Rubble Fill At A-85	CERCLA	NO	NO	NO	0.8/FY98	RI
05-HW Storage A85	CERCLA	NO	NO	NO	1/FY00	SI
06-DRMO	CERCLA	YES	NO	NO	2.3/FY97	RA
07-Torpedo Shop	CERCLA	YES	NO	NO	1.1/FY98	RI
08-Goss Cove Landfill	CERCLA	YES	NO	NO	3.2/FY98	RI
09-Oily Wastewater Tank	CERCLA	YES	NO	NO	2.5/FY07	RA
10-Fuel Oil Storage Tanks	CERCLA	YES	NO	NO	0.5/FY00	PA
11-Power Plant Oil Tanks	CERCLA	NO	NO	NO	1/FY00	PA
13-Bldg. 79 Waste Oil Pit	CERCLA	YES	NO	NO	1.1/FY98	SI
14-Overbank Disposal NE	CERCLA	YES	NO	NO	1/FY00	RI
15-Spent Acid Disposal	CERCLA	YES	NO	NO	1.1/FY95	RA
16-Hospital Incinerator	CERCLA	NO	NO	NO	1/FY00	SI
SA E-HazMat Storage B-31	CERCLA	YES	NO	NO	2/FY96	RA
SA F-Solvent Storage B-316	CERCLA	YES	NO	NO	1/FY98	SI
SA G-Solvent Storage B-316	CERCLA	YES	NO	NO	1/FY98	SI
SA H-Weapons Storage	CERCLA	NO	MO	NO	1.1/FY97	RI
SA I-Berth 16	CERCLA	YES	NO	NO	1.1/FY98	SI
SA J-Pier 33	CERCLA	YES	NO	NO	1.1/FY98	SI
SA K-Fuel Farm	CERCLA	YES	NO	NO	2/FY99	SI
SA L-Bldg. 174	CERCLA	YES	NO	NO	1/FY98	SI
SA M-Lower Base Incinerator	CERCLA	YES	NO	NO	1.1/FY98	SI

Revised pg

SA M-Lower Base Incinerator	CERCLA	YES	NO	NO	1.1/FY98	SI

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

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

7d.

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

State scope and expected length of pump and treat operation.

Pump and treat system utilizing air sparging is proposed to be used at several LUST sites to treat petroleum contamination. Sites listed in 7b do not have groundwater treatment planned at this point.

7e.

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

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

No. Hazardous material storage facilities at SUBASE New London are not subject to "Conforming Storage" restrictions or permits.

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

Yes. TSDF is at the A-85 area. Facility operating under interim part A permit. Capacity is 13,600 gallons. Facility cannot accept biological, radioactive or explosive waste. FY-94 project P-441 upgrades this facility and will be completed in July 95.

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

Yes. NEX gas station located on Tang Avenue. LUST's have been removed. Contaminated groundwater scheduled for remediation implementation June 94. Former Dolphin Mart gas station - LUST's have been removed. Air sparging system scheduled for implementation July 94.

SUBASE NEW LONDON UIC: N00129

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

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

7d.

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

State scope and expected length of pump and treat operation.

Pump and treat system utilizing air sparging is proposed to be used at several LUST sites to treat petroleum contamination. Sites listed in 7b do not have groundwater treatment planned at this point.

7e.

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

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

No. Hazardous material storage facilities at SUBASE New London are not subject to "Conforming Storage" restrictions or permits.

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

Yes. TSDF is at the A-85 area. Facility operating under interim part B permit. Capacity is 13,600 gallons. Facility cannot accept biological, radioactive or explosive waste. FY-94 project P-441 upgrades this facility and will be completed in July 95.

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

Yes. NEX gas station located on Tang Avenue. LUST's have been removed. Contaminated groundwater scheduled for remediation implementation June 94. Former Dolphin Mart gas station - LUST's have been removed. Air sparging system scheduled for implementation July 94.

7i.

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

Revised pg

SUBASE NEW LONDON UIC: N00129

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

Yes, the Hazardous Material warehouse, Building 31 was under renovation when excavation discovered lead contaminated soil. A 20 month delay in operations was experienced during the remedial action which was promptly initiated in December 1992 and will be completed in August 1994. The DRMO operation will be constrained from August through December 1994 while the area is being remediated and caped. The base Pistol Range is slated to be upgraded next summer following the removal of lead contamination scheduled to begin this October 1994.

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

There are no other hazardous waste treatment or disposal facilities other than those included in question 17g above.

SUBASE NEW LONDON UIC: N00129

8. LAND / AIR / WATER USE

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

Parcel Descriptor	Acres	Location
Main Submarine Base	645.31	Groton, Ct
Nautilus Park	306.94	Groton, Ct
Conning Towers	49.83	Groton, Ct
Dolphin Gardens	39.73	Groton, Ct
Polaris Park	51.56	Groton, Ct
Trident Park	86.37	Groton, Ct
Fairfield	7.04	Fairfield, Ct
Admiral Fife	36.00	Stonington, Ct

SUBASE NEW LONDON UIC: N00129 Data Call 33

R

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

LAND USE CATEGORY		ACRES
Total Developed: (administration, operational, housing, recreational, training, etc.)		692.01
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)		Wetlands: 104
		All Others: /
Total Undeveloped land considered to be without development constraints, but which may have operational/man caused constraints (i.e.: HERO, HERF, HERP, ESQD, AICUZ, etc.) TOTAL		ESQD 199.48 R
Total Undeveloped land considered to be without development constraints		219.38
Total Off-base lands held for easements/lease for specific purposes		15.91
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	191.48 R
	HERF	0
	HERP	0
	HERO	0
	AICUZ	0
	Airfield Safety Criteria	0
	Other	None

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. 5.67 acres

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

SUBASE NEW LONDON UIC: N00129

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

LAND USE CATEGORY		ACRES
Total Developed: (administration, operational, housing, recreational, training, etc.)		692.01
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)		Wetlands: 104
		All Others: /
Total Undeveloped land considered to be without development constraints, but which may have operational/man caused constraints (i.e.: HERO, HERF, HERP, ESQD, AICUZ, etc.) TOTAL		ESQD 288.05
Total Undeveloped land considered to be without development constraints		219.38
Total Off-base lands held for easements/lease for specific purposes		15.91
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	288.05
	HERF	0
	HERP	0
	HERO	0
	AICUZ	0
	Airfield Safety Criteria	0
	Other	None

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. 5.67 acres

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

SUBASE NEW LONDON UIC: N00129

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

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

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

Navigational Channels/ Berthing Areas	**Location / Description**	**Maintenance Dredging Requirement**			
		Frequency	Volume (MCY)	Current Project Depth (FT)	Cost ($M)
Berthing Areas	Piers/Quaywall		(NONE RE	QUIRED)	

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

We have two dredging operations in FY-95 under P-428. Pier 15 south will be dredged to 41 ft. Total amount of spoils is approximately 10K cy. Pier 17 north will be dredged to 48 ft and 17 south to 41 ft for a total amount of 45K cy. The State of Connecticut has agreed to dredge the Thames River channel to a depth of 41 ft with a total amount of 2,700K cy.

8h.

Are there available **designated dredge disposal areas** for maintenance dredging material? List location, remaining capacity, and future limitations.	Yes, there are available designated areas for maintenance dredging materials. The New London disposal site is located 2.5 miles south of the Thames River. The remaining capacity as of 1990 Corp of Engineers date is approximately 18 million cubic yards. The only future limitation is the minimum depth for this disposal site is to 50 ft.
Are there available **designated dredge disposal areas** for new dredge material? List location, remaining capacity, and future limitations.	Same as above.
Are the dredged materials considered contaminated? List known contaminants.	Analysis pending.

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

Proposed project scope and environmental impacts are to be submitted to the state for approval. Management practices during construction must meet stormwater regulations. All previous projects submitted to state for coastal zone consistency have been approved with the following minor changes: We must manage our storm flow into the Thames River and our effluent from the power plant; and we must practice "Best Management Practices" for oil spills on lower base.

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

Runoff from parking areas has been found to exceed levels for several heavy metals during the initial sampling event required to obtain a permit. Stormwater management practices are expected to reduce levels.

8k.

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

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

None.

9. WRAPUP

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

No.

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

No.

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

No.

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

The new federal Clean Air Act is anticipated to have significant impacts on new emission sources at all installations. The specific impacts at SUBASE New London are not known at this time.

SUBASE NEW LONDON UIC N00129
DATA CALL THIRTY-THREE

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

K. F. DELANEY
NAME (Please type or print)

Signature

Rear Admiral
Title Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

30 JUN 1994
Date

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

MAJOR CLAIMANT LEVEL

RADM ARCHIE CLEMINS
NAME (Please type or print)

Signature

Acting
Title Commander in Chief
U.S. Atlantic Fleet
Activity

7/1/94
Date

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

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

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

Signature

ACTING
Title

06 JUL 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, 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 at your activity will begin the certification process and each reporting senior in 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 to the best of my knowledge and belief.

ACTIVITY COMMANDER

L. G. DOMINIQUE, CAPT, USN
Name (Please type or print)

Signature

COMMANDING OFFICER
Title

26 May 1994
Date

Naval Submarine Base New London
Activity

32

SUBASE NEW LONDON UIC N00129
DATA CALL THIRTY-THREE REVISED PGS 16-18, 20, 7, 9, 20A

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

J. W. CRAINE, JR.
NAME (Please type or print)

J. W. Craine Jr.
Signature

Captain
Title

8/12/94
Date

Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

RADM H. W. GEHMAN, JR.
NAME (Please type or print)

H. W. Gehman j
Signature

Acting
Title

15 AUG 1994
Date

Commander in Chief
U.S. Atlantic Fleet
Activity

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

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

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

J B Greene Jr.
Signature

ACTING
Title

19 AUG 1994
Date

SUBASE NEW LONDON
DATA CALL THIRTY-THREE REVISED PAGE 22

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) — Signature

Title — Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

CDR R.C. PARSONS — Signature
NAME (Please type or print)

Acting — 9/25/94
Title Commander — Date
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR. — Signature
NAME (Please type or print)

Admiral — 9/27/94
Title Commander in Chief — Date
U.S. Atlantic Fleet
Activity

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

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

P.W. DRENNON — Signature
NAME (Please type or print)

Acting — 12 OCT 1994
Title — Date

DATA CALL 1: GENERAL INSTALLATION INFORMATION

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

- Name

Official name	NAVAL SUBMARINE BASE NEW LONDON, GROTON CT
Acronym(s) used in correspondence	SUBASENLON
Commonly accepted short title(s)	SUBASE NEW LONDON

- Complete Mailing Address

COMMANDING OFFICER
NAVAL SUBMARINE BASE NEW LONDON
PO BOX 400
GROTON CT 06349-5400

- PLAD SUBASE NEW LONDON CT

- PRIMARY UIC: N00129 (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:
N05591	NAUTILUS
N33250	BCT
N47010	SECURITY
N48660	FAMILY SERVICES
N49306	NAVY CAMPUS
N61115	NEX
N66761	PAO
N66922	CBU-414
N67590	BRIG
N68136	CAAC
N68493	PREVENT

2. PLANT ACCOUNT HOLDER:

• Yes ___X___ No _____ (check one)

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

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

- Yes ___X___ No _____ (check one)

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

- Yes _____ No ___X___ (check one)
- Primary Host (current) UIC: _____
- Primary Host (as of 01 Oct 1995) UIC: _____
- Primary Host (as of 01 Oct 2001) UIC: _____

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

- Yes _____ No ___X___ (check one)

4. SPECIAL AREAS: List all Special Areas. Special Areas are defined as Class 1/Class 2 property for which your command has responsibility that is not located on or contiguous to main complex.
N00129 - SUBASENLON

Name	Location	UIC
NAUTILUS PARK MILITARY FAMILY HOUSING (MFH)	GROTON, CT	N00129
CONNING TOWERS MFH	GROTON, CT	N00129
DOLPHIN GARDENS MFH	GROTON, CT	N00129
POLARIS PARK MFH	GROTON, CT	N00129
ADM. FIFE RECREATION AREA	STONINGTON, CT	N00129
WESTOVER USAF BASE MFH	CHICOPEE, MA	N00129
FAIRFIELD MFH	FAIRFIELD, CT	N00129

5. DETACHMENTS: If your activity has detachments at other locations, please list them in the table below.
N00129 - SUBASENLON

Name	UIC	Location	Host name	Host UIC
None				

6. BRAC IMPACT: Were you affected by previous Base Closure and Realignment decisions (BRAC-88, -91, and/or -93)? If so, please provide a brief narrative.

The impact of BRAC 93 closures caused a significant impact on SUBASE New London from an integrated base consideration. The SUBASE will ultimately function as an operating base, a major training command, a Regional Human Resources office, a Regional Commander, and a major medical center. As a result, these are the diverse impacts:

BRAC-93 closes Naval Training Center Orlando. The Naval Nuclear Propulsion Training Command (NNPTC) relocates to SUBASENLON. Additional base-wide support is required to accommodate the 3,600 students and staff. Some of the major impacts are:

- Various tenants throughout the base have been or will be relocated to provide NNPTC a consolidated/cohesive campus environment.
- NAVSUBSCOL picked up additional courses from other training commands.
- Maintain an additional 850 thousand square feet (20% increase) of facilities to support NNPTC.
- Provide quality berthing to an additional 3,200 NNPTC sailors.

BRAC-93 closes Charleston Naval Base. Waterfront operations will temporarily increase as submarine loading surges from 20 submarines in FY-94 to 25 submarines by FY-96. Subsequent to FY-96, submarine loading will return to 20 submarines by FY-99. Additional base-wide support is required from FY-96 through FY-99 to accommodate the 650 active duty personnel and their families. Some of the major impacts are:

- The plan for closing Charleston Naval Base shifts 5 additional 637 class submarines to SUBASENLON. This shift of submarines and loss of the Selected Restricted Availability (SRA) site at Charleston, SC will place greater demand on local dry docking space.

- The submarines expected from Charleston can all be docked in the smaller drydock, WATERFORD (ARD-5). This increases the usefulness of WATERFORD and extends the duration that her services could be employed.

- Submarine Redistribution and Temporary Storage (SUBRATS), a Type Commander-owned material warehouse operation, is scheduled to be relocated from Charleston to New London in May 1994. This effort involves an increased workload in material receipts, issues, packing and shipments to submarines and stock points world-wide.

Due to BRAC actions at other Department of Defense installations, HRO Groton has gained/lost the following commands:

Gained	Lost
• MEPS Springfield, MA	• CBC Davisville, RI
• MEPS Boston, MA	
• MEPS Portland, ME	
• U.S. Army Veterinarian Services, Groton, CT	
• U.S. Army Veterinarian Services, Brunswick, ME	

The projected closure of the Philadelphia Naval Base and the NLSO Detachment will shift the burden to provide services to the southern reaches of our regional command to Groton and a very small branch office in Earle, NJ.

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

N00129 - SUBASENLON: It should be noted that in addition to being a submarine base, the SUBASENLON is a major training base (Submarine School and Naval Nuclear Power Training Command), provides the Regional Coordinator function for the Northeast (COMSUBGRU 2), provides Regional Human Resources support (HRO Groton), and provides medical services for a wide geographic area (NAVHOSP Groton).

PORT SERVICES:

• Provides logistic support to twenty (20) attack submarines, one (1) deep submersible, two (2) floating dry docks, one (1) torpedo retriever, one (1) RADCON barge, two (2) YTB's (large tug boats), two (2) LCM-8's, three (3) LCM-6's converted to pusher boats along with various small craft and barges.

• Provides base operations department to schedule all needed hotel services for units based at New London.

• Ensures oil pollution control, deploys oil boom, cleans up minor spills, reports to SUBGRU TWO - for major oil spills.

FAMILY HOUSING:
• Manages the family housing program, maintaining and utilizing the 2,600 family housing in compliance with current policy and instructions.
• Plan, program and budget for authorized procurement, maintenance, repair, and replacement of furniture and equipment.Controls, issues and repairs furnishings.
• Develop and implement a comprehensive program to achieve a reduction of energy consumption and coordinate the program with the activity's resource conservation program.
• Provides regional housing referral services.

CHAPLAIN:
• Coordinates area-wide training for chaplains at SUBSCOL, Hospital, Group Two, CG Academy, and other.
• Coordinates all programs of religious support, including worship services, pastoral care, religious education, and life cycle events, for personnel of all faiths -- including tenant command active duty, family members, and retirees.

PUBLIC WORKS:
• Coordinates the BRAC effort for the base as well as it's tenants.
• Repairs and maintains the base infrastructure complex which includes over 1500 buildings (4 million square feet) on 1,000 acres with a plant value in excess of $1 billion.
• Supports waterfront operations with 570 tons of lifting capability with two floating and eleven mobile cranes.
• Produces up to 10 megawatts of peak-shaving capability, 240,000 pounds/hr of steam and 120 psi of compressed air.

ENVIRONMENTAL:
• Provides waste disposal services for facility and assigned tenants through transport, storage and disposal facility managed by departmental personnel. Performs the following additional services in support of the facility's hazardous waste management program:
- Training in basewide waste disposal practices.
- Create annual reports on waste disposal as required by Navy, state and federal requlations.
- Conduct recyclable material recovery operations.
- Oil and Hazardous Substance spill clean-up and debris disposal.
• Responsible for multimedia environmental compliance. Provides the following services in support of regulatory requirements:
- Applies for and maintains all permits.
- Generates reports required by local, state and federal regulators.

- Act as single point of contact with regulatory personnel, compliance inspections.
- Ensures management and engineering proctices required by law are promptly funded and installed.

· Manages the facility's Installation Restoration Program by providing the facility view of any studies or clean-up actions.

BACHELOR QUARTERS:

· Provides quality berthing for over 2500 permanent party and transient officers and enlisted personnel.
· Maintains cleanliness and upkeep of 13 barracks.

LOCAL AUDIT OFFICE:

· Provides in-house audit function. Report results to the Commanding Officer for corrective actions. To assure compliance to regulations, economy, efficiency and program results. To help prevent fraud, waste, and mis-management.
· Responsible for ADP Security Program/Information Resource Management. To obtain and keep accreditation. Improve efficiency and communications through ADP systems.
· Acts as Management Control Program Coordinator. Assures compliance to OMB Circ A123. Improves internal controls to prevent fraud, waste and abuse (FWA).

MORALE WELFARE AND RECREATION (MWR):

· Provides quality of life support through programs in athletics and fitness, leisure time recreation, social activities, entertainment, child development, and community relations activities. Primary functional areas of support are:

- Operates a full-service personnel management office in support of 300 nonappropriated (NAF) fund MWR employees.
- Provides financial, accounting, and payroll support for over 35 different NAF facilities and over 60 different daily activities.
- Management of the $7.5 million budget.

· Programs and facilities:

- Operates the following facilities - Recreation center, theater, information and ticketing office, library, two bowling centers, four restaurants/clubs, four child development centers, two community centers, an off-base recreation area, gymnasium, six outdoor athletic fields, six tennis courts, racquetball centers, swimming pool, two outdoor lake areas, marina, fitness center, auto/wood/crafts hobby shop, and a recycling office.

FIRE DEPARTMENT:
• Responsible for fire protection, fire prevention, hazardous material responses, emergency medical treatment at incidents/accidents and fire prevention programs for the command and all tenant activities including nuclear submarine forces of the Atlantic Fleet.

SAFETY OFFICE:
• Provides assistance to the Commanding Officer for SUBASENLON Safety Program.
• Conducts hazard recognition inspections annually/semi-annually of 170 buildings (industrial, child care, recreation facilities, Navy Exchange and Port Services bosts).
• Conducts training in hazard communication, confine space, safety education, bloodborne pathogens, respirator protection.
• Provides for all Commands, Motocycle Training Course and AAA Driver Improvement Course.
• Controls hazardous materials by monitoring procurement and inspection program.
• Provides safety technical support to 31 tenant commands and needed.
• Provides support services for confine space entry.

STAFF JUDGE ADVOCATE:
• Advises Commanding and Executive Officer on all matters pertaining to military discipline and administrative matters. Additionally:
- Coordinates all criminal investigations and prosecutions in the Northeastern Region. Coordinates and advises NCIS and command on all search and seizure issues. Drafts and reviews all charges for Courts Martial. Responsible for all pre- and post-trial matters.
- Central location for processing of deserters for north-east area commands.
- Provides counsel and advise on environmental compliance issues to include preliminary advice and representation in response to civil and criminal actions against the base.

COMPTROLLER/BUDGET:
• Devise and implements procedural instructions dealing with all phases of the Integrated Disbursing and Accounting (IDA) System.
• Controls and processes financial documents relative to direct and reimbursable fund authorizations. Processes approximately 28,000 financial transactions and 970 reimbursable documents/yr.
• Functions as host to approximately six activities centralizing input and output functions for financial documents. Six activities are; SUBASENLON, NSSF, HRO,

SUPSHIPS SYSTEM TWO, YORKTOWN and PSA.
• Administers and implements the Commercial Activities Program.

PERSONAL PROPERTY:
• Arranges for packing, unpacking, storage, and transportation of household goods for approximately 4000 inbound and 5500 outbound annual shipments. Maintain records of these shipments.
• Counsels members of their entitlements for inbound and outbound shipments.
• Conducts inspections of contractors performance, facilities, and equipment.
• Processes approximately 600 annual damaged claims and maintain records of such.

FOOD SERVICES:
• Prepares menus and feed approximately 500 personnel daily, including reservists, boy scouts and sea scouts.
• Responsible for galley, bakery and other such spaces assigned and the work connected therewith.

NAUTILUS - N05591
• Is the Navy's Official repository of Submarine Force archives, artifacts, and memorabilia.
• Provides resource material to scholars and the general public through the Submarine Force Library and it's Museum displays.
• Maintains the Historic Ship NAUTILUS (SSN-571), the world's first nuclear powered submarine.

N35977 - NUMI:
• Trains hospital corpsmen for submarine independent duty prior to assignment where, as the only medical person aboard, they provide all medical care, administer shipboard medical programs, direct radiation health programs and advise the CO regarding the need for outside assistance or emergency evacuations.
• Trains diving medical technicians for isolated duty independent of a medical officer.
• Trains undersea medical officer candidates (physicians) for assignment as staff medical officers for submarine groups and squadrons, special warfare groups, explosive ordnance units and various other operational and research units.

N65991 - NSGA:
• Provides cryptologic Direct Support augmentation in response to CINCLANTFLT requirements.
• As tasked by COMSUBLANT: maintains, installs, certifies and removes augmentation equipment and associated repair parts, documentation and consumables in support of fleet operations.

N66596 - NSMRL:
• Provides timely, high quality Research & Development to the Submarine force to enhance auditory and visual sonar operator performance, submariner health and physical standards, closed environment atmospheric monitoring, submarine escape and rescue, and hearing conservation both in air and under the sea.

The following tenant functions are listed as those considered crucial if **any** mission remains at the New London complex:

BASE CONSOLIDATED TELECOMMUNICATIONS - N33250
• Provides reliable, secure and rapid telecommunication for all DOD activities in the local area.
• Provides degaussing services to all naval vessels in the northeast area.

SECURITY - N47010
• Responsible for protection of Naval Submarine Base New London through administration and operations of all law enforcement, traffic and parking control, and physical security requirements and functions, including disaster preparedness actions, maintenance of good order and discipline, and management of personnel and tangible resources.

FAMILY SERVICE CENTER - N48660
• Provides assistance and services that support and enrich the lives of Navy personnel and their families. The NFSC is the only family support center in the state of Connecticut and serves all active duty, Reserve and Guard, and retired DoD and Coast Guard personnel.

COMMISSARY - N49178:
• Provides its patrons an efficient and non-pay benefit through a worldwide system for the non-profit sale of groceries and household supplies. Eligible customers include active-duty military, military retirees, reserve components, and their family members.

NEX - N61115
• Provides a wide range of retail services to approximately 9500 military members, their dependents, and estimated 10,000 to 15,000 retirees, and several thousand military reservists at a location convenient to them at competitive prices.

CBU-414 - N66922
• Provides support in the areas of new construction and facility rehabilitation to Commanding Officer Submarine Base (CO SUBASE). Allows the CO SUBASENLON unique ability to target high priority projects which improve quality of life

and increase command readiness while saving valuable Maintenance and Repair (MRP) dollars.

BRIG - N67590:

· Serves as a confinement facility for personnel from Northeastern area commands.

HRO GROTON/HRO NLON - N68570:

· Provides direct civilian personnel and EEO services to Commanding Officers, managers and employees of assigned naval and DOD activities in the Northeastern region.

N44210 - ROICC:

· Provides Design, Pre/Post Award Construction Contracting, Facility Support Contracting, Construction Management and Environmental Remediation Contracting for all Navy and Marine Corps activities within Connecticut and western Massachusetts.

Projected Missions for FY 2001

(Includes current missions with the following changes)

N00129 - SUBASENLON

PUBLIC WORKS:

· Provides an additional 12 megawatts of peak-shaving capability as well as the option to be self-sufficient with a total plant capacity of 22 megawatts.

SAFETY:

· Manages an ergonomic program to prevent cumulative trauma disorders.

· Ensures compliance with the future indoor air quality program requirements.

COMPTROLLER:

· Supports the United States Coast Guard Transportation Satellite Site which includes; booking and tracking of shipments, carrier selection, printing of bill of lading and transmission to the destination Personal Property Shipping Office.

8. UNIQUE MISSIONS: Describe any missions which are unique or relatively unique to the activity. Include information on projected changes. Indicate if your command has any National Command Authority or classified mission responsibilities.

Current Unique Missions

N00129 - SUBASENLON

- Supports the Navy's only Deep Submergence Submarine, NR-1.
- Collects and displays the archives, artifacts, and memorabilia associated with the development of the submarine.
- Maintains the nationally registered Historic Ship NAUTILUS (SSN-571), the world's first nuclear powered submarine.

N00750 - NAVSUBSCOL:

- SSEP Function - The Submarine Surveillance Equipment Program (SSEP) is chartered as a certifying agent for submarine sensors utilized in the collection of intelligence. SSEP groom teams are sent aboard nuclear submarines to ensure the Sonar, ESM, Video and Photographic systems are operating at peak efficiency as interfaced with surveillance collection equipments sponsored by the Chief of Naval Intelligence and Naval Air Systems Command, as tasked by COMSUBLANT. Acoustic Intelligence Specialists (ACINT) are provided to submarines as a principal advisor to Commanding Officers in ACINT collection tactics. SSEP provides Maintenance Riders (MATMEN) for special operations in support of acoustic data gathering equipments. SSEP has facilities for reduction of Sonar calibrations, screening of acoustic, video/photographic intelligence, training exercises and noise evaluations.

N55727 - COMSUBDEVRON TWELVE:

- The only Submarine Tactical Development Squadron in the Navy, coordinates and vigorously prosecutes the development and improvement of submarine tactics, doctrines and procedures which will enhance tactical capabilities of submarines in all submarine warfare missions areas.
- Unique responsibility to support the National Command Authority in the conduct of sensitive classified real-world submarine operations analysis.
- The Tactical Analysis Group (TAG) plans, schedules, conducts, and analyzes at-sea exerises to examine and prove tactical capabilities of modern submarines, sensors, weapons, and tasks against existing and projected threats.

N35977 - NUMI:

- Increased role in consulting, qualification review, inspection and community planning in undersea medicine and radiation health fields.

N66596 - NSMRL:

- Pioneers Human Design Engineering for tactical displays for the newest submarines.

R

Activity UIC: N00129

Projected Unique Missions for FY 2001
(Includes current unique missions with the following changes)

N00129 - SUBASENLON

- Provide services for the initial trials, shakedown, and Post Shakedown Availabilities for the SEAWOLF Class submarines including operational, maintenance, and logistic support.

N43149 - NNPTC:

- The Navy's only Nuclear Field "A" School and Nuclear Power School.
- Exclusive source of enlisted and officer personnel for Naval Nuclear Propulsion Program.

N55727 - COMSUBDEVRON TWELVE:

- Plans, schedules, conducts and analyzes a series of exercises at sea to examine and prove the tactical capabilities of the SEAWOLF class submarine and new attack submarine class.
- Develops and tests new and experimental tactics and technical development with tactical application for ultimate incorporation and dissemination as tactical guidance for the SEAWOLF class submarine and new attack submarine class.

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
COMNAVSHORLANT	N68981

Funding Source	UIC
Commander In Chief, U.S. Atlantic Fleet	N00060

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 11 January 1994

	Off	Enl	Civ (Appropriated)
Reporting Command	32	516	475
Tenants (total)	904	6,802	661

Activity UIC: N00129

Projected Unique Missions for FY 2001
(Includes current unique missions with the following changes)

N00129 - SUBASENLON
- Provide services for the initial trials, shakedown, and Post Shakedown Availabilities for the SEAWOLF Class submarines including operational, maintenance, and logistic support.

N43149 - NNPTC:
- The Navy's only Nuclear Field "A" School and Nuclear Power School.
- Exclusive source of enlisted and officer personnel for Naval Nuclear Propulsion Program.

N55727 - COMSUBDEVRON TWELVE:
- Plans, schedules, conducts and analyzes a series of exercises at sea to examine and prove the tactical capabilities of the SEAWOLF class submarine and new attack submarine class.
- Develops and tests new and experimental tactics and technical development with tactical application for ultimate incorporation and dissemination as tactical guidance for the SEAWOLF class submarine and new attack submarine class.

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.

CTB N44721A1 2-14-94

Operational name	UIC
~~Commander In Chief, U.S. Atlantic Fleet~~ COMNAVSHORLANT	~~N00060~~ 68981

Funding Source	UIC
Commander In Chief, U.S. Atlantic Fleet	N00060

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 11 January 1994

	Officers	Enlisted	Civilian (Appropriated)
• Reporting Command	32	516	475

R

Activity UIC: N00129

Authorized Positions as of 30 September 1994

	Off	Enl	Civ (Appropriated)
• Reporting Command	40	517	465
• Tenants (total)	1,094	8,115	719
• Reserves (total)	59	853	0

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

Title/Name	Office	Fax	Home
• CO M.G. RIEGEL, CAPT, USN	(203)449-3400 DSN 241-3400	(203)449-2653	(203)886-0670
• Command Duty Officer	(203)449-4030 DSN 241-4030	N/A	N/A
• BRAC POC (primary) O.E. BARFIELD,CDR,CEC,USN	(203)449-3541 DSN 241-3541	(203)449-5048 DSN 241-5048	(203)448-3550
• BRAC POC (alternate) MARK SCHULTZ	(203)449-5052 DSN 241-5052	(203)449-5048 DSN 241-5048	(203)464-2416

• Tenants (total)	904	6,802	661

Authorized Positions as of 30 September 1994

	Officers	Enlisted	
Civilian (Appropriated)			
• Reporting Command	40	517	465
• Tenants (total)	1,094	8,115	719
• Reserves (total)	59	853	0

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

Title/Name	Office	Fax	Home
• CO M. G. RIEGEL, CAPT, USN	(203)449-3400 DSN 241-3400	(203)449-2653	(203)886-0670
• Command Duty Officer	(203)449-4030 DSN 241-4030	N/A	N/A
• BRAC POC (primary) O. E. BARFIELD, CDR, CEC, USN	(203)449-3541 DSN 241-3541	(203)449-5048 DSN 241-5048	(203)448-3550
• BRAC POC (alternate) MARK SCHULTZ	(203)449-5052 DSN 241-5052	(203)449-5048 DSN 241-5048	(203)464-2416

12. TENANT ACTIVITY LIST: This list must be all-inclusive. Tenant activities are to ensure that their host is aware of their existence and any "subleasing" of space. This list should include the name and UIC(s) of all organizations, shore commands and homeported units, active or reserve, DOD or non-DOD (include commercial entities). The tenant listing should be reported in the format provide below, listed in numerical order by UIC, separated into the categories listed below. Host activities are responsible for including authorized personnel numbers, on board as of **30 September 1994**, for all tenants, even if those tenants have also been asked to provide this information on a separate Data Call. (Civilian count shall include Appropriated Fund personnel only.)

• Tenants residing on main complex (shore commands)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
FTSCLANT Det	0034A	1	28	6
SUBSCHOOL NEW LONDON	00750	11	32	21
S NUMI GROTON	30293**	14	46	0
SUBSCHOOL NEW LONDON	30565**	196	915	0
SUBASE (TRANSIENTS)	31752#	0	6	0
HOSPITAL PATIENTS	32996#	3	12	0
NSGA CSS GROTON	33389	1	4	0
NSGA CDS GROTON	35459***	0	19	0
NAVY LEGAL SERVICE	35493	10	8	5
DENTAL CLINIC	35760	17	26	8
NUMI	35977	7	20	3
SUBSCHOOL NEW LONDON	42135	87	620	0
NAV INVESTIGATIVE SERVICE	42920	0	0	15
PERSONNEL SUP DET	43339	1	41	64
NAV FOOD MGMT TEAM	43672	0	4	0
NAVFAC CONTRACTS (ROICC)	44210	6	0	21
NAVMARTRIJUDIC	44396	1	0	0

Activity UIC: N00129

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NAV PUB & PRINT SVC	44417	0	0	14
SUBLANT PMOLANT	45918	2	15	0
SUBSCHOOL (NETPMSA)	46418	0	0	3
COOPMINEUNIT 2202	46472	0 2*	0 34*	0 0*
NAVAL HOSPITAL (DEPMEDS)	46873	0	24	0
NSGA SEA DUTY	47685 ***	0	16	0
NAVY RESERVE RECRUITING	47768	2	1	0
COMSUBLANT SHIPYDREP GROTON	48518	1	2	0
PERSONNEL SUP DET	48613	0	34	0
DECA NLON (COMMISSARY)	49178	0	8	0
CBMU TWO ZERO TWO	55643	2 7*	1 320*	0 0
NAV TNG SYSTEM, IN-SVC	61339	0	0	4
NAVAL HOSPITAL	61726	117	286	129
NSGA	65991	1	7	0
FLEET ILO TEAM	66386	0	2	5
NAV SUB MED RESEARCH LAB	66596	12	15	37
NSSF	68316	38	1313	214
HRO	68570	0	0	39
PERSONNEL SUP ACTIVITY	68628	5	10	23
COMMISSARY STORE	DCNE07	0	0	74
DEF INVESTIGATIVE SER	HS116T	0	0	17
U.S. ARMY VET SVC	W1U537	1	7	1
DRMO	SXG041	0	0	11
3516TH US AIR FORCE RECRUITING SQUAD	XXXXX	0	0	0

Activity UIC: N00129

Tenant Command Name	UIC	Officer	Enlisted	Civilian
DEFENSE COURIER	XXXXX	0	0	0
NAVY FEDERAL CREDIT UNION	XXXXX	0	0	0

• Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
USS GATO SSN 615	05126	14	116	0
USS WHALE SSN 638	05131	14	122	0
USS GRAYLING SSN 646 (FM CHARLESTON)	05133	14	122	0
USS PARGO SSN 650 (DEACT)	05137	12	88	0
USS SANDLANCE SSN 660 (FM CHARLESTON)	05141	14	122	0
USS TREPANG SSN 674 (FM CHARLESTON)	05155	14	122	0
USS BILLFISH SSN 676 (FM CHARLESTON)	05724	14	122	0
WATERFORD ARD 5	08885	6	125	0
USS ARCHERFISH SSN 678	20041	14	122	0
USS BATFISH SSN 681 (FM CHARLESTON)	20044	14	122	0
NR-1	20165	3	18	0
USS PHILADELPHIA SSN 690	20204	14	137	0
USS GROTON SSN 694	20785	14	127	0
USS DALLAS SSN 700	20811	14	127	0
USS BOSTON SSN 703	20830	14	127	0
USS CITY OF CORPUS CHRISTI SSN 705	20832	14	127	0
USS AUGUSTA SSN 710	20886	14	127	0

Activity UIC: N00129

Tenant Command Name	UIC	Officer	Enlisted	Civilian
USS ALBUQUERQUE SSN 706	21001	14	127	0
USS PROVIDENCE SSN 719	21029	14	127	0
USS PITTSBURGH SSN 720	21030	14	127	0
SHIPPINGPORT ARDM 4	21138	6	126	0
USS SAN JUAN SSN 751	21312	14	127	0
USS MIAMI SSN 755	21368	14	127	0
USS ALEXANDRIA SSN 757	21465	14	127	0
USS ANNAPOLIS SSN 760	21690	14	127	0
USS SPRINGFIELD SSN 761	21691	14	127	0
USS COLUMBUS SSN 762	21692	14	127	0
USS SANTA FE SSN 763	21693	14	127	0
PCU HARTFORD SSN 768	21806	13	127	0
PCU COLUMBIA SSN 771	21817	10	83	0
PCU SEAWOLF SSN 21	21834	12	67	0
COMSUBGRU TWO	32009#	12	49	0
COMSUBRON TWO TWR-681	32302	0	14	0
COMSUBGRU TWO (MK48 TCT)	41668	9	18	0
COMSUBGRU TWO (NR-1 SUPP COMP)	41944	0	0	0
COMSUBGRU TWO (SURV SUPRT TEAM)	42914	0	49	0
COMSUBGRU TWO (SSEP COMP)	42915	0	33	0
COMSUBRON TWO	44292#	3	75	0
COMSUBDEVRON TWELVE	44297#	0	34	0
COMSUBRON TWO (SMMS/PMT)	44972	2	25	0
COMSUBDEVRON TWELVE (TACT ANALYSIS GRP)	45239	17	6	0
PCU RHODE ISLAND BLUE SSBN 740	48579	15	148	0

Activity UIC: N00129

Tenant Command Name	UIC	Officer	Enlisted	Civilian
PCU RHODE ISLAND GOLD SSBN 740	48580	15	148	0
PCU MAINE BLUE SSBN 741	48581	14	108	0
PCU MAINE GOLD SSBN 741	48582	12	86	0
COMSUBGRU TWO	55429	26	48	5
COMSUBDEVRON TWELVE	55727	15	30	0
COMSUBRON TWO	55728	19	30	0
COMSUBGRU TWO (SPINTCOM)	66674	0	6	0
CBU 414	66922	1	40	0

• Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NRU 213	62046	GARY IN	8*	20*	0
SUPSHIPS CIS PROD CTRL	62789	GENERAL DYNAMICS ELECTRIC BOAT GROTON CT	0	0	0
NAVAL UNDERSEA WARFARE CENTER	70024	NEW LONDON	0	0	0
RESERVE UNIT 505	85010	DAYTON, OH	4*	47*	0
RESERVE UNIT 301	85108	PORTLAND, ME	4*	57*	0
RESERVE UNIT 601	85119	NEW HAVEN, CT	3*	49*	0
RESERVE UNIT 801	85111	NEW HAVEN, CT	5*	56*	0
RESERVE UNIT 701	85112	PROVIDENCE, RI	4*	44*	0
RESERVE UNIT 902	86119	STATEN ISLAND, NY	4*	47*	0
RESERVE UNIT 201	86120	QUINCY, MA	7*	65*	0
RESERVE UNIT 101	86121	LAWRENCE, MA	4*	49*	0
RESERVE UNIT 404	86122	KEARNY, NJ	7*	65*	0

All reserves listed drill at the host complex except RU 404 and 505.

All reserves listed perform active duty training at the host complex.

* Reserves ** Students *** Sea-Duty # Estimated Average

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

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
FIRE DEPARTMENT SUBASENLON	City of Groton City of New London Gales Ferry Old Mystic Groton Long Point Ledyard Noank Mystic Center Groton Pfizer Chemical Corp. Oswegatchie - Waterford	Mutual aid agreements for emergency services with surrounding communities. Manage and facilitate a Hazardous Material Mobile Training Laboratory throughout the New England area.
CAAC/PREVENT SUBASENLON	All of New England Region	Drug abuse prevention and rehab. services provided to military commands throughout New England.

NAVY CAMPUS SUBASENLON	All of New England Region	Tuition assistance and educational counselling services throughout New England.
OIC/ROICC SUBASENLON	NUWC DET New London, CT Seneca, NY DOD Housing Westover AFB Chippopee, MA Navy/Marine Corps Reserve Centers Fairfield, CT New Haven, CT Plainville, CT NAVAIR GOCO KAMAN Aereospace Bloomfield, CT	Pre/Post Award Construction Contract Administration, A/E Services, Facilities Support Contracting, Construction Management.
SUBSCOL GROTON	Southern New England	Provide Hyperbaric Chamber support to regional area. Funded by SUBLANT.

COMSUBGRU TWO		
SUBASE NLondon, NETC Newport NUWC DET NLON NUWC Dodge Pond NAS So. Weymouth SUPSHIP Groton CBC Davisville REDCOM ONE Reserve Centers	CT RI CT CT MA CT RI	Coordinate environmental Program - Directive (Also involves coordination between four major claimants, CT, MA and RI Attorney General Departments, Naval Facility Engineering Command (Northern Division and Port Hueneme Navy Environmental Office (CNO45) and EPA Region 1.)
All Commands	Massachusetts New Hampshire and Argentia, Newfoundland	Provide area coordinator (GCM Authority) services - Directive
All Commands	MA, NH, RI, NJ, NY, ME, PR, VI, CT, VT, and Argentia, Newfoundland	Environmental law support - Directive
All Commands	MA, CT, RI	Coordinates the Navy's security program (physical, operational, technical and industrial) which also includes liaison with local, state and federal law enforcement agencies. - Directive
All Commands	CT, RI, MA	Formulate and implement plans and procedures for security treaties (i.e. Open Skies Treaty). - Directive
NAVHOSP Groton and Subordinate Branches/Clinics	CT, NY	Responsible Line Commander responsibilities - MOU (CINCLANTFLT/BUMED)
NAWMEDCLINIC Portsmouth and Subordinate	ME	Responsible Line Commander responsibilities - MOU (CINCLANTFLT/BUMED)

All Commands	CT, MA, RI	Personal Excellence Program Coordination - Directive Public Affairs Support - Directive Uniform prescribing authority - Directive
All Commands w/service craft	CT, MA, RI	Coordination of Disaster Preparedness - Directive Authority to convene service craft inspections - Directive
NSMRL	U. S. Coast Guard Academy	Range Lighting Research
NAVAL HOSPITAL GROTON		
Naval Hospital Newport	Newport, RI	Emergent ADP backup system support
Naval Undersea Warfare Center	New London, CT	Occupational and Industrial Health Services
NRNH Bethesda Unit 1402	Staten Island, NY	Reserve Unit's use of Staten Island Clinic
USUHS	Bethesda, MD	Medical Student clinical learning experiences
NPTU Ballston Spa	Ballston Spa, NY	Pastoral Services
NAVSECGRUACT	NAVCUR SERVSTA BOSTON, MA	Provide periodic SSO support services per mission tasking by COMNAVSECGRU.
HRO GROTON	PSD NEWPORT PSD CHICOPEE PSD SCOTIA	Personnel Services

	NAVADMINU SCOTIA NY NAVRESREDC OM REG TWO, SCOTIA NY MEPS SPRINGFIEL D MA MEPS BOSTON MA	

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.
  Attachment 1 shows Connecticut, Rhode Island, and Massachusetts region. The 50 mile radius circle drawn on the map centers on the SUBASE. The names and locations of all major DoD activities within this area is indicated on the map. The legend also indicates the major civilian communities where these activities are located. (15 full size copies @ 11 x 17)

- Installation Map / Activity Map / Base Map / General Development Map / Site Map.
  Attachment 2, a P-164 report from NFADB, is provided as a legend of the structures shown on other maps. (12 copies, about 30 pages each)

  Attachment 3 shows the SUBMARINE BASE and the surrounding housing areas. (3 full size copies, 13 copies @ 11 x 17)

  Attachment 4 shows the SUBMARINE BASE with natural constraints including Wetlands, Steep Slopes (30% or more), plus the 100 and 500 year flood plains. Areas available for possible development are also depicted. (2 full size copies, 13 copies @ 11 x 17)

Attachment 5 shows the SUBMARINE BASE with man-made constraints including Explosive Safety Quantity Distance Arcs, and areas under study for the Installation Restoration (environmental remediation) program.
(2 full size copies, 13 copies @ 11 x 17)

Attachment 6 shows the SUBMARINE BASE with the most recently proposed land use/development map showing Administration, Support, Medical, environmentally Constrained, Community Facilities, Training, Housing, Secure (Waterfront and Weapons Operations), and open areas.
(2 full size copies, 13 copies @ 11 x 17)

Attachment 7 shows the Polaris Park Family Housing area which is Special Area JA in NFADB (see attachment 1). The only change is the new Fire Station at Lafayette Drive and Route 12, recently completed under MILCON P-320.
(15 full size copies @ 11 x 17)

Attachment 8 shows the Nautilus Park Family Housing area which is Special Areas CA for Increment I, GA for Increment II, and IA for Increment III in NFADB (see attachment 1). The only change is the Religious Education addition to Building 1001 recently completed under MILCON P-417.
(2 full size copies, 13 copies @ 11 x 17)

Attachment 9 shows the Conning Towers Family Housing area which is Special Area EA in the NFADB (see attachment 1). The only change is building
CT-383, the new Child Care Facility recently completed under MILCON P-991.
(2 full size copies, 13 copies @ 11 x 17)

Attachment 10 shows the DOD Housing Facility at Westover Air Force Base at Chicoppee Massachusetts which is Special Area MA in the NFADB (see attachment 1). There are no changes at this site. We are currently transferring this facility to the Air Force Reserve.
(2 full size copies, 13 copies @ 8.5 x 11)

Attachment 11 shows the Trident Park Family Housing area which is Special Area NA in the NFADB (see attachment 1). There are no changes at this site. (15 full size copies @ 11 x 17)

Attachment 12 shows the Dolphin Gardens Family Housing area which is Special Area FA in the NFADB (see attachment 1). The only change is building CT-383, the new Child Care Facility recently completed under MILCON P-991.
(2 full size copies, 13 copies @ 11 x 17)

Attachment 13 shows the Admiral Fife Recreational Facility in Stonington CT. which is Special Area LA in the NFADB (see attachment 1). There are no changes.
(2 full size copies, 13 copies @ 11 x 17)

Attachment 14 shows the 28 new Family Housing units at Fairfield CT. recently transferred under the control of our Family Housing Department from Scotia New York. This Special Area has not yet been enterred in the NFADB (see attachment 1).
(15 full size copies @ 8.5 x 11, 2 pages each)

- Aerial photos.
  Attachment 15 is an aerial shot taken 26 March, 1990 of the Nautilus Park Family Housing area. See Attachment 8 for changes.
  (13 copies @ 9 x 9)

  Attachment 16 is an aerial shot taken 26 March, 1990 of the SUBMARINE BASE and the Family Housing areas of Trident Park, Polaris Park, and the Increment III area of Nautilus. See Attachments 3 through 8 and 11 for changes.
  (13 copies @ 9 x 9)

  Attachment 17 is an aerial shot taken 26 March, 1990 of the area Northeast of the SUBMARINE BASE including the Trident Park Family Housing area. There are no changes.
  (13 copies @ 9 x 9)

  Attachment 18 is an aerial shot taken 26 March, 1990 of the SUBMARINE BASE and the Trident Park Family Housing area. See Attachments 3 through 6 and 11 for changes.
  (13 copies @ 9 x 9)

  Attachment 19 is an aerial shot taken 26 March, 1990 of the Family Housing areas of Dolphin Gardens, Conning Towers, and Nautilus Park (Third Increment). It also shows the State Pier area on the other side of the Gold Star bridge where the decommissioned commands of COMSUBRON TEN and the Submarine Tender USS FULTON used to operate. The State Pier area is being transferred to the State of Connecticut. the See Attachments 8, 9, and 12 for changes.
  (13 copies @ 9 x 9)

- Air Installations Compatible Use Zones (AICUZ) Map is N/A.

SUBBASE New London
UIC N00129

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

M. G. RIEGEL, CAPT, USN
NAME (Please type or print)

Signature

COMMANDING OFFICER
Title

2/4/94
Date

Naval Submarine Base New London
Activity

SUBASE NEW LONDON UIC N00129

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

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

NEXT ECHELON LEVEL (if applicable)

K. F. DELANEY
NAME (Please type or print)

Signature

REAR ADMIRAL, U.S. NAVY
Title Commander
Naval Shore Activities
U.S. Atlantic Fleet

3/31/94
Date

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR.
NAME

Signature

ADMIRAL, U.S. NAVY
Title

2/15/94
Date

Commander In Chief
U.S. Atlantic Fleet
Activity

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

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

NAME (Please type or print) Signature

Through administrative error, COMNAVSHORLANT certification obtained after CINCLANTFLT certification.

SUBASE NEW LONDON UIC N00129

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 _____

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 _____

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR.
NAME

Signature

ADMIRAL, U.S. NAVY
Title

2/15/94
Date

Commander In Chief
U.S. Atlantic Fleet
Activity

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

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

S. F. Loftus
Vice Admiral, U.S. Navy
Deputy Chief of Naval
Operations (Logistics)

NAME (Please type or print)

Signature

17 FEB 1994

SB New London BRAC 95 Data Call One (pages 13-14)

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

K. F. DELANEY
NAME (Please type or print)

Signature

REAR ADMIRAL, U.S. NAVY
Title

3/31/94
Date

Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

H.H. MAUZ, JR.
NAME (Please type or print)

Signature

ADMIRAL. U.S. NAVY
Title

4/1/94
Date

Commander in Chief
U.S. Atlantic Fleet
Activity

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

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

J. B. Greene, Jr.
NAME (Please type or print)

Signature

Acting
Title

11 APR 1994
Date

32

DATA CALL 63
FAMILY HOUSING DATA

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

Installation Name:	**SUBASE New London CT**
Unit Identification Code (UIC):	**00129**
Major Claimant:	**CINCLANTFLT**

Percentage of Military Families Living On-Base:	**52%**
Number of Vacant Officer Housing Units:	**0**
Number of Vacant Enlisted Housing Units:	**0**
FY 1996 Family Housing Budget ($000):	**479.7**
Total Number of Officer Housing Units:	**6**
Total Number of Enlisted Housing Units:	**98**

Note: All data should reflect figures as of the beginning of FY 1996. If major DON installations share a family housing complex, figures should reflect an estimate of the installation's prorated share of the family housing complex.

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

7/20/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

W. A. EARNER

NAME (Please type or print)

Signature

Title

7/25/94
Date

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

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

Signature

Commanding Officer
Title

7/7/94
Date

NORTHNAVFACENGCOM
Activity

32

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 Submarine Base New London
UIC:	00129
Major Claimant:	CINCLANTFLT

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):

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:	$29,209

Source of Data (1.a. Salary Rate): Defense Civilian Personnel Data System (DCPDS)

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
New London	CT	7857	829	93.6	15	20
Windham	CT	0	32	0.3	30	50
Middlesex	CT	0	15	0.2	25	35
Washington	RI	186	77	2.8	30	30
Kent	RI	0	15	0.2	35	50
Other	CT	63	31	1.0	40	60
Other	RI	53	14	0.7	40	60
Other	MA	22	11	0.4	100	90
Other		76	0	0.8	Various	Various

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:

New London County

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.b.1) & 2) Residence Data): PSA & HRO New London

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

City	County	Distance from base (miles)
Hartford, CT	Hartford	45
New Haven, CT	New Haven	42
Providence, RI	Providence	46
Warwick, RI	Kent	45

Source of Data (1.c. Metro Areas): Rand McNally & Co. Map

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	4	0.39
20 - 24 Years	38	3.71
25 - 34 Years	232	22.66
35 - 44 Years	292	28.52
45 - 54 Years	303	29.59
55 - 64 Years	140	13.67
65 or Older	15	1.46
TOTAL	1024	100%

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

e. Education Level of Civilian Workforce

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

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	13	1.27
9th through 11th Grade	22	2.15
12th Grade or High School Equivalency	623	60.84
1-3 Years of College	190	18.55
4 Years of College (Bachelors Degree)	95	9.28
5 or More Years of College (Graduate Work)	81	7.91
TOTAL	1024	100 %

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

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	53
Associate Degree	69
Bachelor Degree	118
Masters Degree	37
Doctorate	8

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

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

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	0	NA
2. Construction (includes facility maintenance and repair)	15-17	90	8.79
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	16	1.56
3b. Aircraft (includes engines and missiles)	3721 et al	0	NA
3c. Ships	3731	8	.78
3d. Other Transportation (includes ground vehicles)	various	0	NA
3e. Other Manufacturing not included in 3a. through 3d.	various	8	.78

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
Sub-Total 3a. through 3e.	20-39	32	3.13
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	NA
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	145	14.16
4c. Water Transportation (includes organizational level maintenance)	44	0	NA
4d. Air Transportation (includes organizational level maintenance)	45	0	NA
4e. Other Transportation Services (Includes organizational level maintenance)	47	21	2.05
4f. Communications	48	17	1.66
4g. Utilities	49	37	3.61
Sub-Total 4a. through 4g.	40-49	220	21.48
5. Services	70-89		
5a. Lodging Services	70	0	NA
5b. Personal Services (includes laundry and funeral services)	72	0	NA
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	153	14.94
5d. Automotive Repair and Services	75	7	.68
5e. Other Misc. Repair Services	76	21	2.05
5f. Motion Pictures	78	0	NA
5g. Amusement and Recreation Services	79	25	2.44
5h. Health Services	80	88	8.59

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
5i. Legal Services	81	13	1.27
5j. Educational Services	82	34	3.32
5k. Social Services	83	26	2.54
5l. Museums	84	4	.39
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	89	8.69
5n. Other Misc. Services	89	97	9.47
Sub-Total 5a. through 5n.:	70-89	557	54.41
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	2	.20
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	58	5.66
6c. Public Finance	93	22	2.15
6d. Environmental Quality and Housing Programs	95	43	4.20
Sub-Total 6a. through 6d.		125	12.23
TOTAL		1024	100 %

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	138	13.47
2. Professional Specialty		
2a. Engineers	30	2.92
2b. Architects and Surveyors	2	.19
2c. Computer, Mathematical & Operations Research	1	.09
2d. Life Scientists	1	.09
2e. Physical Scientists	0	NA
2f. Lawyers and Judges	0	NA
2g. Social Scientists & Urban Planners	26	2.53
2h. Social & Recreation Workers	9	.87
2i. Religious Workers	0	NA
2j. Teachers, Librarians & Counselors	7	.68
2k. Health Diagnosing Practitioners (Doctors)	1	.09
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	34	3.32

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2m. Communications	2	.19
2n. Visual Arts	2	.19
Sub-Total 2a. through 2n.:	115	11.23
3. Technicians and Related Support		
3a. Health Technologists and Technicians	21	2.05
3b. Other Technologists	130	12.69
Sub-Total 3a. and 3b.:	151	14.74
4. Administrative Support & Clerical	292	28.51
5. Services		
5a. Protective Services (includes guards, firefighters, police)	67	6.54
5b. Food Preparation & Service	12	1.17
5c. Dental/Medical Assistants/Aides	0	NA
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	0	NA
Sub-Total 5a. through 5d.	79	7.71
6. Agricultural, Forestry & Fishing		
7. Mechanics, Installers and Repairers	48	4.68
8. Construction Trades	73	7.12
9. Production Occupations	44	4.29
10. Transportation & Material Moving	44	4.29
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	40	3.90
TOTAL	1024	100 %

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.g.) Classification By Occupation Data): Defense Civilian Personnel Data System (DCPDS)

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

1. **Executive, Administrative and Management.** Accountants and auditors; administrative services managers; budget analysts; construction and building inspectors; construction contractors and managers; cost estimators; education administrators; employment interviewers; engineering, science and data processing managers; financial managers; general managers and top executives; chief executives and legislators; health services managers; hotel managers and assistants; industrial production managers; inspectors and compliance officers, except construction; management analysts and consultants; marketing, advertising and public relations managers; personnel, training and labor relations specialists and managers; property and real estate managers; purchasing agents and managers; restaurant and food service managers; underwriters; wholesale and retail buyers and merchandise managers.
2. **Professional Specialty.** Use sub-headings provided.
3. **Technicians and Related Support.** Health Technologists and Technicians sub-category - self-explanatory. Other Technologists sub-category includes aircraft pilots; air traffic controllers; broadcast technicians; computer programmers; drafters; engineering technicians; library technicians; paralegals; science technicians; numerical control tool programmers.
4. **Administrative Support & Clerical.** Adjusters, investigators and collectors; bank tellers; clerical supervisors and managers; computer and peripheral equipment operators; credit clerks and authorizers; general office clerks; information clerks; mail clerks and messengers; material recording, scheduling, dispatching and distributing; postal clerks and mail carriers; records clerks; secretaries; stenographers and court reporters; teacher aides; telephone, telegraph and teletype operators; typists, word processors and data entry keyers.
5. **Services.** Use sub-headings provided.
6. **Agricultural, Forestry & Fishing.** Self explanatory.
7. **Mechanics, Installers and Repairers.** Aircraft mechanics and engine specialists; automotive body repairers; automotive mechanics; diesel mechanics; electronic equipment repairers; elevator installers and repairers; farm equipment mechanics; general maintenance mechanics; heating, air conditioning and refrigeration technicians; home appliance and power tool repairers, industrial machinery repairers; line installers and cable splicers; millwrights; mobile heavy equipment mechanics; motorcycle, boat and small engine mechanics; musical instrument repairers and tuners; vending machine servicers and repairers.
8. **Construction Trades.** Bricklayers and stonemasons; carpenters; carpet installers; concrete masons and terrazzo workers; drywall workers and lathers; electricians; glaziers; highway maintenance; insulation workers; painters and paperhangers; plasterers; plumbers and pipefitters; roofers; sheet metal workers; structural and reinforcing ironworkers; tilesetters.
9. **Production Occupations.** Assemblers; food processing occupations; inspectors, testers and graders; metalworking and plastics-working occupations; plant and systems operators, printing occupations; textile, apparel and furnishings occupations; woodworking occupations; miscellaneous production operations.
10. **Transportation & Material Moving.** Busdrivers; material moving equipment operators; rail transportation occupations; truckdrivers; water transportation occupations.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

11. **Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

1. Percentage of Military Employees Who Are Married:	59%
2. Percentage of Military Spouses Who Work Outside of the Home:	56%
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:	6%
3b. Employed "On-Base" - Non-Appropriated Fund:	11%
3c. Employed "Off-Base" - Federal Employment:	12%
3d. Employed "Off-Base" - Other Than Federal Employment	71%

Source of Data (1.h.) Spouse Employment Data): Defense Civilian Personnel Data System (DCPDS)

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

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

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

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

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

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

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

a. Table A: Ability of the local community to meet the expanded needs of the base.

All increases have been responded to with a "A" except 100% increase for base housing; health care facilities and wastewater collection treatment.

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

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	B[1]
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	B[2]
Utilities:			
Water Supply	A	A	A
Water Distribution	A	A	A
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	A	B[3]
Wastewater Treatment	A	A	B[3]
Storm Water Collection	A	A	A
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

[1] *100% increase may require an increase in both military and/or private off base housing.*

During the mid-to-late 1980's a surplus of residential rental units and available homes for purchase were built throughout Southeastern Connecticut. Over the last few years this surplus has been utilized to meet current needs. It is anticipated that this surplus will service the region for the next 3 to 4 years. Therefore with a 100% increase it is felt that some expansion or improvements of the existing housing infrastructure will need to take place. Source information is the Groton Housing Partnership Plan, 1991; Town of Groton, Plan of Development 8/90; and the Family Housing Market Analysis for Naval Submarine Base Groton, Connecticut dated December 1992.

[2] *The Region is presently served by three distinguished health care facilities including Lawrence and Memorial Hospital, New London; Backus Hospital, Norwich; and Westerly Hospital, Westerly , RI. All three of these hospitals either have recently completed or are in the process of undergoing major planning expansions which will take place with or without increases at the SUBASE. The area suffers from a lack of primary health care physicians. Expanding Navy personnel will make the area more attractive to new physicians wanting to locate here.*

[3] *The Navy contracts with the Town of Groton for Wastewater Collection and Treatment. At the present time this contract reserves 2.1 million gallons per day of a 5 million gallon rated treatment facility. At the present time, the Navy is using approximately 1.8 million gallons of this allocation. The treatment plant is presently operating at 60% rated capacity and if the SUBASE was to expand 100% improvements would need to be made to the treatment facility and possibly one or more of the associated pump stations which service the Navy community.*

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.

NA

Source of Data (2.a. 1) & 2) - Local Community Table): Information provided by Town of Groton, Office of Planning and Development Services. Information is based on a variety of sources including studies and investigations that have been undertaken by the Town and/or others, conversations with service providers, and first hand knowledge of the various subject matter identified.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Regional and local communities are considered one and the same.

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

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	B[1]
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	B[2]
Utilities:			
Water Supply	A	A	A
Water Distribution	A	A	A
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	A	B[3]
Wastewater Treatment	A	A	B[3]
Storm Water Collection	A	A	A
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

[1] *100% increase may require an increase in both military and/or private off base housing.*

During the mid-to-late 1980's a surplus of residential rental units and available homes for purchase were built throughout Southeastern Connecticut. Over the last few years this surplus has been utilized to meet current needs. It is anticipated that this surplus will service the region for the next 3 to 4 years. Therefore with a 100% increase it is felt that some expansion or improvements of the existing housing infrastructure will need to take place. Source information is the Groton Housing Partnership Plan, 1991; Town of Groton, Plan of Development 8/90; and the Family Housing Market Analysis for Naval Submarine Base Groton, Connecticut dated December 1992.

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

Source of Data (2.b. 1) & 2) - Regional Community Table): Information provided by Town of Groton, Office of Planning and Development Services. Information is based on a variety of sources including studies and investigations that have been undertaken by the Town and/or others, conversations with service providers, and first hand knowledge of the various subject matter identified.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

3. Public Facilities Data:

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

Rental Units:

2%

Units for Sale:

1%

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

b. **Education.**

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

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio		Does School District Serve Gov't Housing Units? *
		Element-ary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
Groton	New London	9	3	1	6000	7200	20-1	29-1	Yes
Grasso Regional Vocational High School	New London	0	0	1	615	798	24-1 *T* 19-1 *A*	30-1 *T*[1] 25-1 *A*	Yes
Ledyard	New London	4	1	1	3104	3810	18.4-1	no limit[2]	Yes
New London	New London	8	1	1	2817	3400	27-1	28-1	No
Norwich	New London	10	2	1 Alt	4294	6794	19-1	26-1[2]	No
Norwich Free Academy	New London	0	0	1	1875	2450	15-1	22-1[2]	No[3]
Montville	New London	3	1	1	2691	3906	21-1	25-1	No

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

[1] *Grasso Regional Vocational High School differentiates pupil-teacher ratio by trade (T) courses and academic (A) courses.*
[2] *Norwich Free Academy, Norwich, and Ledyard schools have no contractual pupil-teacher maximum ratio.*
[3] *Norwich Free Academy is the private high school that serves as the Norwich Regional Public High School.*

Source of Data (3.b.1) Education Table): Various School Officials

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): Various School Officials

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

3) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names of undergraduate and graduate colleges and universities which offer certificates, Associate, Bachelor or Graduate degrees :

(See Military Value Data Call 37, question 57.b.)

Source of Data (3.b.3) Colleges): Various School Officials

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:

(See Military Value Data Call 37, question 57.b.)

Source of Data (3.b.4) Vo-tech Training): Various School Officials

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

c. **Transportation.**

1) Is the activity served by public transportation?

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

Source of Data (3.c.1) Transportation): Omega Travel

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.

City of New London has AMTRAK services for passengers which is located approximately six miles by road from SUBASE New London.

Source of Data (3.c.2) Transportation): Omega Travel

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

Groton-New London Airport is located approximately 5.5 miles by road from SUBASE New London.

Source of Data (3.c.3) Transportation): Omega Travel

4) How many carriers are available at this airport?

Groton-New London Airport has U. S. Air passenger services.

Source of Data (3.c.4) Transportation): Omega Travel

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Interstate Route 95 is located approximately 3 miles from SUBASE New London.

Source of Data (3.c.5) Transportation): Omega Travel

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.)

- State Highway Route 12 is a four lane highway with an Average Daily Traffic (ADT) of 30,000 from Interstate 95 to the SUBASE. Route 12 continues past the SUBASE as a two lane highway with an ADT of 14,100 and connects into Interstate 395 via Route 2A.

- Military Highway, a two lane road is also an access road from Interstate 95 to the Main gate of the SUBASE and continues on from the North gate to Route 12.

- There are four entry gates to the SUBASE. The Main gate, Crystal Lake Road entrance, Hospital gate and North gate.

- The Main gate is located 0.4 miles west of Route 12 at the end of Crystal Lake Road, a four lane access road. Crystal Lake Road empties directly onto the SUBASE while Military Highway must pass through a stop light before entering the Main gate. The Main gate has a three lane entry access with sentry booth and a three lane exit from the base. The visitors pass office is also located at this gate with it's own parking lot. The Main gate is open 24 hours, seven days a week, with little to no congestion at peak periods.

- Crystal Lake Road gate, with sentry booth, is a one lane entrance only open at 0600 for vehicles and truck traffic until 0800 when it is used for truck traffic only until 1800 hours.

- Hospital gate, with sentry booth, has a one lane entrance and one lane exit with stop light, located at Route 12. This gate is also open 24 hours and seven days a week. There are very few residential homes on Route 12 and Crystal Lake Road making them ideal access roads.

- North gate, with sentry booth, has a one lane entrance and one lane exit from the SUBASE onto Military Highway. This gate is open from 0530 to 2200 hours seven days a week. Military Highway is a two lane road with moderate level of residential homes on it. At peak hours there is a little congestion for approximately 1/2 hour, there might be a minute or so delay in getting onto the base.

b) Do access roads transit residential neighborhoods?

Yes, both Military Highway and Route 12 have access roads that transit residential neighborhoods from side roads.

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

There are no known easements that preclude expansion of existing access roads.

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

No

Source of Data (3.c.6) Transportation): Omega Travel

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.

Submarine Base fire department has Mutual Aid agreements with all surrounding communities (13) which encompass both fire protection and hazardous materials incidents. Surrounding communities have volunteer forces and are incapable of providing adequate levels of primary fire protection support or hazardous materials support to the Submarine Base. These local deficiencies are identified in the last NAVFACENGCOM evaluation of local community fire protection (OCT 93).

Source of Data (3.d. Fire/Hazmat): Mutual Aid Agreement of 1 Feb 1989

e. **Police Protection.**

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

Exclusive and proprietary.

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

See attached base map.

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

No

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

N/A

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

N/A

Source of Data (3.e. 1) - 5) - Police): SUBASE New London Security Office

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.

Electricity comes from Groton.
Natural Gas comes from Yankee Gas.
Sewage comes from the city of Groton.
Potable water comes from the city of Groton.

Additionally, under contract 80-C-8684 SUBASE has an agreement with Groton for the disposal of refuse which is executed under a 1 yr contract with four 1 yr options as follows:

Location	Contract#	Disposal	Provider
SUBASE	92-D-3650	3936 ton yr	F. E. Crandall
HOUSING	90-D-3438	3468 ton yr	F. E. Crandall

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, none on record.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

Yes, perhaps once a year the base experiences a "brown out" for approximately 30 to 45 minutes from severe weather conditions. Fortunately, the base has the capability to sustain essential operations under it's own power generation should service be disrupted for any extended period.

Source of Data (3.f. 1) - 3) Utilities): SUBASE New London Public Works Contracts

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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]
1. General Dynamics Corp Electric Boat Division	Submarine (construction and overhaul)	12,000
2. Naval Submarine Base New London	National Defense, ship repairs and training	9,300
3. Foxwoods Casino and High Stakes Bingo	Bingo and Gambling	9,000
4. Pfizer Inc.	Pharmaceutical Manufacturer and Supply Company	3,300
5. Lawrence and Memorial Hospital	Hospital	2,280
6. Naval Undersea Warfare Center (NUWC)	Naval Sonar and Electromagnetic System	1,500
7. Northeast Nuclear Energy Company	Power Company	1,200
8. Bureau of Business Practices	Industrial Office Secretarial and Sales Training Publications	700
9. Sonalysts, Inc.	Sonar Technology	480
10. Southern New England Telephone	Telephone Service and Telecommunications	350

[1] Constantly Changing

Source of Data (4. Business Profile): Chamber of Commerce of Southeastern Connecticut and Defense Civilian Personnel Data System (DCPDS)

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

a. Loss of Major Employers:

Southeastern Connecticut is extremely dependent on the defense industry. Significant reductions in the workforce have taken place as a result of decreases in defense spending at Electric Boat/General Dynamics (EB), Naval Underwater Warfare Center (NUWC) and to a lesser degree U. S. Submarine Base (as a result of decommissioning of submarines). As a result of these reductions, secondary impacts have taken place at numerous businesses, suppliers, and contractors associated with EB, NUWC and the Submarine Base.

b. Introduction of New Businesses/Technologies:

In February, 1993 the Mashantucket Pequot Indians/Ledyard opened the Foxwoods Casino on their reservation land in the Town of Ledyard. At the present time, this casino employs over 9,000 individuals, many of whom were previous defense workers. According to the Mashantucket Pequot Indians, employment at the casino and associated facilities should reach 11,000 by spring, 1995.

Recently, the Mohegan Indians whose reservation is located in Montville, CT, announced plans for a casino/resort development. Based on the success of the Mashantucket Pequot Foxwoods Casino, it is anticipated that the proposed casino/resort complex will provide significant employment opportunities for the region. It is not anticipated that the Mohegan Casino/Resort Complex will be fully operational until sometime in 1996.

Pfizer Pharmaceutical, Groton, has been engaged over the last few years in a major expansion of their research and development facilities and undertaken major renovations of their production facilities. It is anticipated that employment at Pfizer will increase in the vicinity of 100 to 150 jobs per year over the next 3 to 5 years. At the present time, Pfizer employs approximately 3,300 employees.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Because of over dependence on the defense sector, the region beginning in 1991, established three business development organizations. C.RED, Corporation for Regional Economic Development is responsible for marketing the region; TECHCONN, Technology for Connecticut is a technology transfer development organization; and SEATECH, Southeastern Area Technology, is a business incubator. These three organizations have been guided by the 1992 Regional Development Plan done by A. D. Little. This plan is in the process of being updated at the present time.

c. Natural Disasters:

Southeastern Connecticut is not exposed to many natural disasters, such as earthquakes, tidal waves, forest fires, etc. Occasionally coastal flooding occurs as a result of coastal storms or hurricanes. The last hurricane, Bob, occurred in September 1992 and inflicted significant property damage.

d. Overall Economic Trends:

Currently Connecticut is recovering from the greatest economic downturn since the Great Depression. During the last few years, Connecticut has experienced:

- *The loss of 180,000 jobs*
- *A decline in the Gross State Product (GSP) for four years in a row*
- *1 of 4 manufacturing jobs have been eliminated*
- *Only state with a population decline in 1992*
- *Defense contracts down by 50%*
- *The highest projected defense losses for the period 1991-1997*

The preparation for the BRAC 93 hearings, the State of Connecticut, Department of Economic Development in conjunction with the University of Connecticut, undertook a Regional Economic Models, Inc. (REMI) Study, in an effort to forecast the impact associated with the proposed realignment of SUBASE Groton, i.e. elimination of homeporting. A number of scenarios were analyzed including a "best case" scenario in which submarines continued to be homeported and a portion of the Orlando Training Facility relocated to SUBASE Groton. In this best case scenario, the county will only "lose 20,000 jobs or 14% of its projected 1997 employment."

The model showed that under this scenario the population would have declined by more than 21,000 by the year 2000; a 9% reduction over what would otherwise been expected.

Real disposable income will be reduced 11% by the end of the decade. This reduction has tremendous implications for the well being of the local trade and service economy.

After tax income will drop by almost $700 (1987) for every man, women and child in the county which leads to a reduction in the overall standard of living.

The Gross Regional Product or output will be reduced by over a $1 billion over the next four years. This represents an 18% reduction off the control forecast.

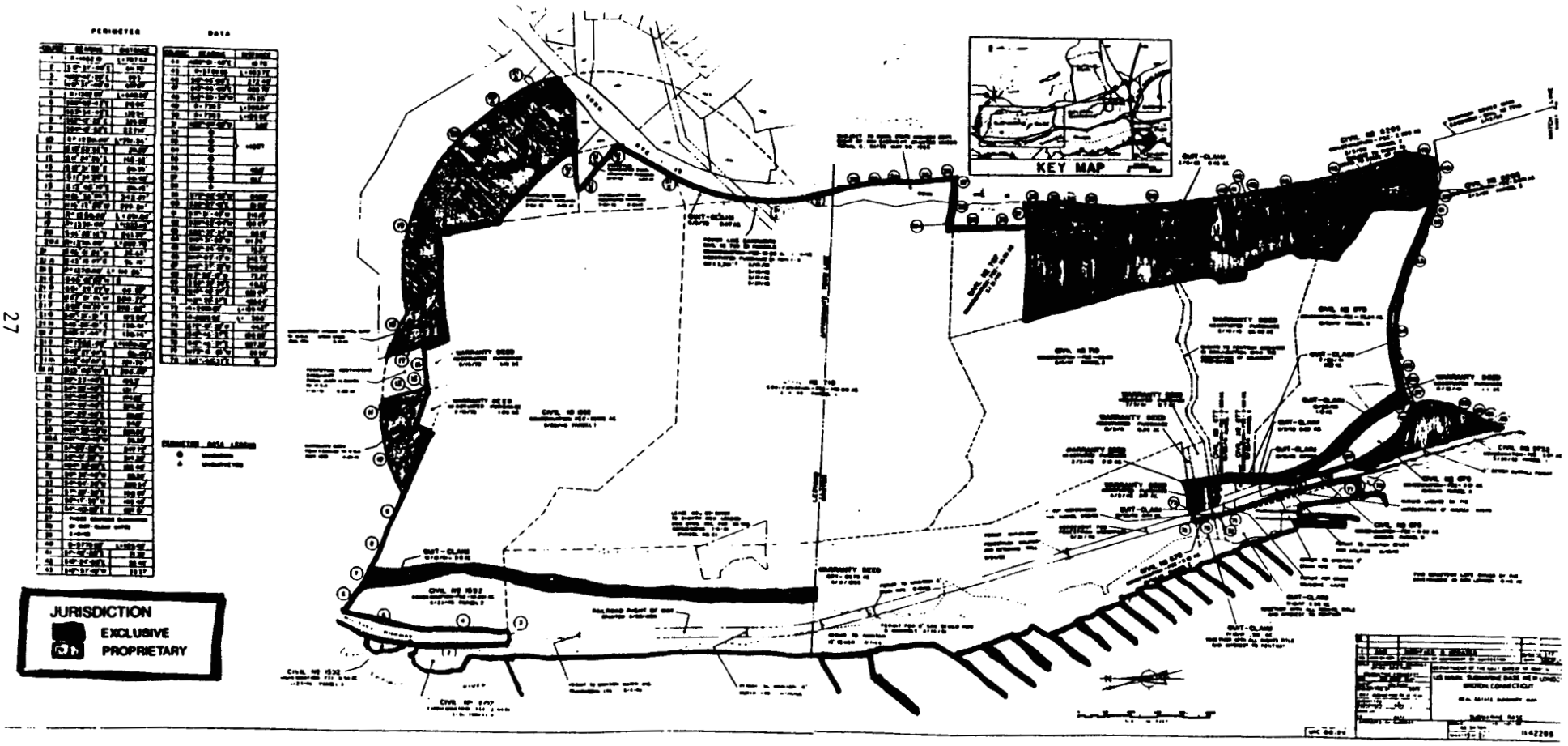
The "best case" scenario presents a very bleak picture for the economic future of New London County. While the success of the Mashantucket Pequot Casino and anticipated success of the Mohegan Indian Casino/Resort will help soften the economic impact associated with the reduction in defense spending, the types of jobs that are being created are service oriented and will not replace the manufacturing and high-tech engineering jobs which had and will continue to be lost by the region. Electric Boat alone has lost over 6,000 jobs in the last three years and it is anticipated that an additional 5,000 will be eliminated by 1997. In the early to mid-1980's Electric Boat of Groton employed approximately 21,000 people. It is anticipated that Electric Boat Groton will employ between 6,000 - 7,000 individuals by 1997-98.

Source of Data (5. Other Socio/Econ): Information provided by Town of Groton, Office of Planning and Development Services. Information is based on a variety of sources including studies and investigations that have been undertaken by the Town and/or others, conversations with service providers, and first hand knowledge of the various subject matter identified.

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

The SUBASE continues as a "good neighbor" supporting the community in such worthwhile endeavors as hosting the Special Olympics and SUBFEST.

Source of Data (6. Other): SUBASE New London Public Affairs Office


PERIMETER
DATA
KEY MAP
JURISDICTION
EXCLUSIVE
PROPRIETARY

SUBASE NEW LONDON UIC N00129
DATA CALL SIXTY-FIVE

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

J. W. CRAINE, JR.
NAME (Please type or print)

J. W. Craine Jr
Signature

Captain
Title Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

8/11/94
Date

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

MAJOR CLAIMANT LEVEL

H. W. GEHMAN, JR.
NAME (Please type or print)

H. W. Gehman, Jr
Signature

Rear Admiral, Acting
Title Commander in Chief
U.S. Atlantic Fleet
Activity

15 AUG 1994
Date

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

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

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

J B Greene Jr
Signature

ACTING
Title

22 AUG 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, 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 at your activity will begin the certification process and each reporting senior in 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 to the best of my knowledge and belief.

ACTIVITY COMMANDER

L. G. DOMINIQUE, CAPT, USN
Name (Please type or print)

Signature

COMMANDING OFFICER
Title

7/12/94
Date

Naval Submarine Base New London
Activity

MILITARY VALUE ANALYSIS

DATA CALL WORK SHEET

FOR NAVY BASE: NAVAL SUBMARINE BASE, NEW LONDON

BASE PRIMARY UIC: 00129
(Insert this UIC in "Header A' on every page)

Category.....Operational Support
Sub-category.....Naval Bases

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

Military Value Data Call UIC: 00129

Naval Station Listing

Type	Title	Location
SUBMARINE BASE	NAVSUBASE NEW LONDON	GROTON CT
NAVAL STATION	NAVAL STATION ANNAPOLIS	ANNAPOLIS MD
AMPHIBIOUS BASE	NAVPHIBASE LITTLE CREEK	NORFOLK VA
NAVAL STATION	NAVAL STATION NORFOLK	NORFOLK VA
SUBMARINE BASE	NAVSUBASE KINGS BAY	KINGS BAY GA
NAVAL STATION	NAVAL STATION MAYPORT	MAYPORT FL
NAVAL STATION	NAVAL STATION PASCAGOULA	PASCAGOULA MS
NAVAL STATION	NAVAL STATION INGLESIDE	INGLESIDE TX
NAVAL STATION	NAVAL STATION ROOSEVELT ROADS	ROOSEVELT ROADS PR
SUBMARINE BASE	SUBMARINE BASE BANGOR	SILVERDALE WA
NAVAL STATION	NAVAL STATION EVERETT	EVERETT WA
NAVAL STATION	NAVAL STATION SAN DIEGO	SAN DIEGO CA
NAVPHIBASE	CORONADO CA	SAN DIEGO CA
NAVAL AIR STATION	NAVAL AIR STATION NORTH ISLAND	SAN DIEGO CA
NAVAL STATION	NAVAL STATION PEARL HARBOR	PEARL HARBOR HI
SUBMARINE BASE	SUBMARINE BASE SAN DIEGO	SAN DIEGO CA
SUBMARINE BASE	SUBMARINE BASE PEARL HARBOR	PEARL HARBOR HI
NAVAL STATION	NAVAL STATION GUAM	GUAM

Data for Military Value Analysis

Table of Contents

Base infrastructure and investment 2
Historic investment 2
Planned investment 4
Maintenance dredging load 6
Vehicle maintenance facilities 7
Waterfront capacity 8
Encroachment issues 8

Logistics Support 9
Non-DOD support missions 9
Inter-service Support Agreements 10
Logistic facilities 11
Air facilities 11
Ports of embarkation 12

Maintenance Support 13
Aviation maintenance support 13
Collimation, deperming, and degaussing 13
Small craft and Mine Warfare maintenance support 13
Shipyards 14
Maintenance support activities 15

Personnel support 16
Administrative spaces 16

Operational Suitability 17
Distance to sea and training areas 17
Mobilization potential 19
Operational support missions 20
Weather and climate 21

Ordnance support 23

Training support 24

Quality of Life 25

R

Military Value Data Call UIC: 00129

Base Infrastructure and Investment

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

Table 1.1 **Capital Improvement Expenditure**[1] R

Project	Description (Completed)	Fund Year	Value $K
85-0014	Advanced Engineering Training Facility (07/27/88)	FY-87	5,184
82-0245	Utilities Improvements (09/10/88)	FY-85	1,102 R
85-0075	Fuel Oil Storage Tanks (10/24/88)	FY-87	1,129
87-0339	Electric Distribution Feeders (01/23/89)	FY-85	656
87-0140	Indoor Playing Courts (05/30/89)	FY-89	1,351
81-0428	Hospital Expansion (09/18/89)	FY-86	7,491 R
85-0053	Maintenance Shop Modifications (01/20/89)	FY-89	1,240
81-0250	Submarine Training Facility (12/14/89)	FY-86	11,659
88-0034	Fire Fighter Training Facility (Addition) (01/23/90)	FY-87	744
81-0481	Escape Training Facility (04/05/90)	FY-85	2,965
88-0013	Fire Fighter Training Facility (07/30/90)	FY-87	3,104
88-3642	Provide Fire Exits (09/23/90)	FY-90	652 R
88-0045	Magnetic Silencing Facility (02/26/91)	FY-86	2,287
89-0005	Child Development Center (02/13/92)	FY-90	843
86-0030	Boiler #4 (04/07/92)	FY-88	2,757 R
85-0076	Weapons Storage Facility (04/13/92)	FY-90	2,002 R
87-0018	Advanced Weapons Facility (07/31/92)	FY-90	11,097 R
85-0077	Pure Water Facility (09/15/92)	FY-85	1,393 R
87-0086	Quaywall Replacement (Phase I) (09/17/92)	FY-91	1,045 R
92-3383	Replace Chiller B-439 (10/20/92)	FY-92	327 R
P/PV	Susse Chalet (11/16/92)	N/A	10,000[2]

Base Infrastructure and Investment

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

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Project	Description (Completed)	Fund Year	Value $K
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87-0339	Electric Distribution Feeders (01/23/89)	FY-85	656
87-0140	Indoor Playing Courts (05/30/89)	FY-89	1,351
81-0428	Hospital Expansion (09/18/89)	FY-86	7,482
85-0053	Maintenance Shop Modifications (01/20/89)	FY-89	1,240
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88-0013	Fire Fighter Training Facility (07/30/90)	FY-87	3,104
88-3642	Provide Fire Exits (09/23/90)	FY-90	592
88-0045	Magnetic Silencing Facility (02/26/91)	FY-86	2,287
89-0005	Child Development Center (02/13/92)	FY-90	843
86-0030	Boiler #4 (04/07/92)	FY-88	2,834
85-0076	Weapons Storage Facility (04/13/92)	FY-90	2,011
87-0018	Advanced Weapons Facility (07/31/92)	FY-90	10,998
85-0077	Pure Water Facility (09/15/92)	FY-85	1,327
87-0086	Quaywall Replacement (Phase I) (09/17/92)	FY-91	1,046
92-3383	Replace Chiller B-439 (10/20/92)	FY-92	313
P/PV	Susse Chalet (11/16/92)	N/A	10,000[2]

R

Military Value Data Call UIC: 00129

85-0194	Operational Training Facility (Addition) (01/10/93)	FY-90	6,368 R
88-0092	Family Housing Repairs & Modernization (03/02/93)	FY-90	1,972 R
85-0200	Bachelor Enlisted Quarters (03/10/93)	FY-90	7,190 R
91-0487	Sanitary Sewer (Phase I) (03/16/93)	FY-92	391 R
87-0087	Seawolf Operational Training Facility (03/29/93)	FY-91	11,794 R
91-0452	Power Plant Monitoring Station (03/31/93)	FY-92	272 R
90-0009	Fire Station (05/07/93)	FY-92	681 R
87-0033	Boiler Plant Modifications (06/01/93)	FY-90	3,313 R
88-0070	BOQ Modernization (08/20/93)	FY-91	4,602 R
90-0039	Chapel Addition (09/16/93)	FY-92	1,223 R
86-0068	On-Base Housing Rehabilitation (02/16/94)	FY-92	2,261 R
91-0318	Replace Utility Lines (04/16/94)	FY-92	3,656 R
93-0416	Lead Remediation B-31 (04/27/94)	FY-93	830 R
91-0001	Replace Turbine #4 (04/29/94)	FY-91	2,906 R
92-0023	Quaywall Replacement (Phase II) (06/03/94)	FY-91	3,682 R
91-0315	UST Removal (OT-5) (06/16/94)	FY-93	2,431 R
92-0341	Pier 10 Upgrade (09/30/94)	FY-93	1,846 R
P-384	Land Acquisition (09/30/94)	FY-92	4,400
92-0455	Navy Exchange (10/11/94)	FY-93	1,386 R

[1]None of the above are BRAC projects.
[2]Public/Private Venture with a 30 year lease

85-0194	Operational Training Facility (Addition) (01/10/93)	FY-90	6,351
88-0092	Family Housing Repairs & Modernization (03/02/93)	FY-90	2,000
85-0200	Bachelor Enlisted Quarters (03/10/93)	FY-90	7,145
91-0487	Sanitary Sewer (Phase I) (03/16/93)	FY-92	354
87-0087	Seawolf Operational Training Facility (03/29/93)	FY-91	11,759
91-0452	Power Plant Monitoring Station (03/31/93)	FY-92	250
90-0009	Fire Station (05/07/93)	FY-92	686
87-0033	Boiler Plant Modifications (06/01/93)	FY-90	3,159
88-0070	BOQ Modernization (08/20/93)	FY-91	4,352
90-0039	Chapel Addition (09/16/93)	FY-92	1,203
86-0068	On-Base Housing Rehabilitation (02/16/94)	FY-92	1,998
91-0318	Replace Utility Lines (04/16/94)	FY-92	3,592
93-0416	Lead Remediation B-31 (04/27/94)	FY-93	630
91-0001	Replace Turbine #4 (04/29/94)	FY-91	2,765
92-0023	Quaywall Replacement (Phase II) (06/03/94)	FY-91	6,682
91-0315	UST Removal (OT-5) (06/16/94)	FY-93	2,200
92-0341	Pier 10 Upgrade (09/30/94)	FY-93	1,900
P-384	Land Acquisition (09/30/94)	FY-92	4,400
92-0455	Navy Exchange (10/11/94)	FY-93	1,285

[1]None of the above are BRAC projects.
[2]Public/Private Venture with a 30 year lease

R

Military Value Data Call UIC: 00129

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

Table 2.1 **Planned Capital improvements**[1] R

Project	Description	Fund Year	Value $K
P-429	Thames River Dredging (funded by State of Connecticut)[1]	FY-91 (CT. funds)	8,300 or (14,000)
P-394	Shore Intermediate Maintenance Facility	FY-92	4,116 R
P-415	Replace Fuel Tanks	FY-92	3,687 R
P-428	Submarine Drydock Pier 17	FY-93	12,615 R
P-440	Gas Boiler Modifications (ECIP)	FY-94	978 R
P-438	Industrial Waste Treatment Facility	FY-94	5,762 R
P-421	Electrical Distribution Upgrade	FY-94	7,922 R
P-391	Gas Turbine Generator	FY-94	6,399 R
P-185	Bachelor Housing Upgrade	FY-94	25,000 R
P-441	Hazardous Waste Transfer Facility	FY-94	2,850 R
H-1096	Demolition On-Station MOQ's	FY-94	1,036
H-0792	Wholesite Cherry Circle	FY-94	618
H-0592	Conning Towers Prototype	FY-95	384 R
P-427	Controlled Industrial Facility	FY-96	16,100 R
P-601	Health Sciences School	FY-96	4,500 R
H-0692	Conning Towers (Phase I)	FY-96	8,690
P-021	Hazardous Material Warehouse	FY-97	2,950 R
H-0293	Nautilus Park II Prototype	FY-97	187 R
H-0692	Conning Towers (Phase II)	FY-97	8,433
P-422 R	Bachelor Enlisted Quarters R	FY-97 R	10,700 R
P-434 R	Submarine Berth Upgrade R	FY-00 R	19,000 R

[1]See discussion on questions 3 and 5.

150,227

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

Table 2.1 **Planned Capital improvements**[1]

Project	Description	Fund Year	Value $K
P-429	Thames River Dredging (funded by State of Connecticut)[1]	FY-91 (CT. funds)	8,300 or (14,000)
P-394	Shore Intermediate Maintenance Facility	FY-92	5,800
P-415	Replace Fuel Tanks	FY-92	3,650
P-428	Submarine Drydock Pier 17	FY-93	16,700
P-440	Gas Boiler Modifications (ECIP)	FY-94	850
P-438	Industrial Waste Treatment Facility	FY-94	5,700
P-421	Electrical Distribution Upgrade	FY-94	8,190
P-391	Gas Turbine Generator	FY-94	6,600
P-185	Bachelor Housing Upgrade	FY-94	13,800
P-441	Hazardous Waste Transfer Facility	FY-94	1,450
H-1096	Demolition On-Station MOQ's	FY-94	1,036
H-0792	Wholesite Cherry Circle	FY-94	618
H-0592	Conning Towers Prototype	FY-95	435
P-427	Controlled Industrial Facility	FY-96	12,100
P-601	Health Sciences School	FY-96	4,200
H-0692	Conning Towers (Phase I)	FY-96	8,690
P-021	Hazardous Material Warehouse	FY-97	3,400
H-0293	Nautilus Park II Prototype	FY-97	196
H-0692	Conning Towers (Phase II)	FY-97	8,433

[1]See discussion on questions 3 and 5.

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

Table 2.2 **Planned BRAC Capital improvements** R

Project	Description	Fund Year	Value $K
P-447T	Rehab Bldg 86	FY-95	2,424
P-448T	Rehab Bldgs 83/84	FY-96	13,400
P-446T	Parking Structure	FY-96	5,400 R
P-450T	Telephone Upgrade	FY-96	1,250
P-445T	Galley	FY-96	7,000 R
P-444T	BEQ's	FY-96	104,030 R
P-449T	Rehab Bldgs 437/426	FY-96	8,100 R
P-307T	Medical/Dental Clinic	FY-96	6,000
P-432T	Various Admin	FY-96	6,000 R
P-451T	Rehab Bldg 499	FY-96	18,000
O&M,N	Rehab Bldg 533	FY-94	66
O&M,N	Rehab Bldg 159	FY-94	260
O&M,N	Rehab Bldg 439	FY-95	160

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

Table 2.2 **Planned BRAC Capital improvements**

Project	Description	Fund Year	Value $K
P-447T	Rehab Bldg 86	FY-95	2,424
P-448T	Rehab Bldgs 83/84	FY-96	13,400
P-446T	Parking Structure	FY-96	4,500
P-450T	Telephone Upgrade	FY-96	1,250
P-445T	Galley	FY-96	6,621
P-444T	BEQ's	FY-96	113,950
P-449T	Rehab Bldgs 437/426	FY-96	2,400
P-307T	Medical/Dental Clinic	FY-96	6,000
P-432T	Various Admin	FY-96	6,891
P-451T	Rehab Bldg 499	FY-96	18,000
O&M,N	Rehab Bldg 533	FY-94	66
O&M,N	Rehab Bldg 159	FY-94	260
O&M,N	Rehab Bldg 439	FY-95	160

3. Using 1988 through 1993 as a basis, list the annual average **cubic yards of dredge spoils** created from **maintenance dredging** of both **pier/wharf** areas and **navy maintained channels**. Provide the average cost to dredge and dispose of these spoils over the given years. If all required maintenance dredging has not been accomplished, estimate the cubic yards that should have been removed, the cost to remove them, and the reason that the required maintenance dredging was not accomplished. If dredging is infrequently required, indicate in remarks the requested data and the year the dredging was last accomplished.

Table 3.1 **Maintenance Dredging**[1]

Year	Pier/Wharf Areas		Navy Maintained Channels		Deferred Dredging		
	Cu Yds	Cost	Cu Yds	Cost	Reason	Cu Yds	Cost
1988	0		0				
1989	0		0				
1990	0		0				
1991	0		0				
1992	0		0				
1993	0		0				
1994	0		0				

Remarks:

[1]The requirement for maintenance dredging at SUBASE is minimal because of the scouring effect of the Thames River. Because the following projects deepened the navigation channel, there has been no need for maintenance dredging. Documentation shows that almost 14M CY of material were dredged from the Thames River from 1943 to 1989. Of this, 7.8M CY (69%) were sponsored by the Navy. The largest dredging project to date was to support the 688 Class at 1.5M CY in 1975, 1.2M CY in 1977 and 0.9M CY in 1978. From 1979 to 1981, approximately 2.9M CY were dredged in the lower Thames River to support the Trident Class to NUWC and Electric Boat.

4. Vehicle Maintenance Facilities

4.a. List the **DOD vehicle and equipment maintenance facilities** at your installation and their capabilities.

Table 4.1 **Vehicle Maintenance Facilities**

Facility Name	CCN	Capabilities
Transportation Shop	214-20	All Vehicle Maintenance & Repairs (11 Bays)
Auto-Hobby Shop	740-38	All Vehicle Maintenance & Repairs (12 Bays)
NEX Garage	740-30	All Vehicle Maintenance & Repairs (2 Bays)
CBU-414 Garage	214-20	All Vehicle Maintenance & Repairs (3 Bays)

4.b. List the civilian (non-DOD) vehicle maintenance facilities that units based at the installation use on a regular basis.

Table 4.2 **Commercial Vehicle Maintenance**

Facility Name	$K/yr	Capabilities	Location
Connecticut Municipal	18	Street Sweepers	Milford, CT
Devine Hydraulics	2	Forklifts & Hydraulic Hoses	Oakdale, CT
Circle Motors	8	Body Work & Radiators	Groton, CT
Courville's Garage	14	Truck Frames & Body Work	Montville, CT
Eastern Truck	12	Truck Frames & Body Work	Franklin, CT
Linder Motors	2.5	Various Auto Repairs	New London, CT
Monarch Forklifts	18	Various Repairs	Lisbon, CT
Whaling City Ford	18	Various Auto Repairs	New London, CT
Midas Muffler	5	Exhaust Systems & Brakes	Groton, CT
Connecticut Utilities	4.5	Aerial Trucks	Franklin, CT
Crellin Handling	4	Forklifts	E. Providence, RI
Janelle	6.5	Truck Body & Lift Gates	Woonsocket, RI
Shawmut Equipment	4	Crane Repair	Manchester, CT
Glass Works	3	Auto Glass	Norwich, CT
TAM Equipment	2.5	Cranes	Winsor, CT

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Military Value Data Call UIC: 00129

Facility Name	$K/yr	Capabilities	Location
Quality Auto Electric	4	Auto Electric & Various Repairs	New London, CT

5. Describe the types of **improvements to the waterfront** at the base. If waterfront improvements are non-continuous list the length and description of the improvements for each segment. R

From 1975 to 1981, the waterfront was improved to support the 688 Class. Those improvements included **$7.56**M CY of dredging as well as the construction of Piers 32 & 33. More recently, over half of the Quaywall (FY91 @ $8M) has been replaced and Pier 10 (FY-93 @ $2M) was just upgraded. P-428 (FY-93 @ $16.7M) will provide a new Drydock Pier 17 to support the 688 capable ARDM, Oakridge from Kings Bay. The State of Connecticut has committed $14M to dredge 2.7M CY of the Thames River to support the SSN-21 in lieu of P-429 (FY-91 @ $8.3M). A description of the existing facilities are described in SUBASE New London Data Call 6.

6. Encroachment Issues:

6.a. What are the ground, training noise, beach gradient, waterway, harbor, explosive quantity distance standard, HERO, HERF, HERP, AICUZ, and airspace **encroachments of record** at each station, base, or facility?

a. LAND ENCROACHMENT: (1994 AMHAZ Report)
Properties North of SUBASE within the ESQD ARC Radius of 1250 ft

1) Rohner - .33 Acres
2) Vivirito - 4.0 Acres (negotiating Life Estate)
3) Eastern Conn Contracting Inc. - 1.61 Acres
4) Ceravolo - .55 Acres (Easement)
5) Providence & Worchester Railroad

b. HERO ENCROACHMENT: (1988 Master Plan)
Bldg 119 has a HERO safe distance arc that goes beyond base boundaries.

6.b. Do current estimates of **population growth and development or environmental constraints** pose problems for the station, base, or facility? Why or why not?

No, although vacant space and parking is limited, the SUBASE can accomodate new missions through the systematic renovation and expansion of its infrastructure.

6.c. Provide a description of **local zoning ordinances** which might impact on future encroachment.

None.

Facility Name	$K/yr	Capabilities	Location
Quality Auto Electric	4	Auto Electric & Various Repairs	New London, CT

5. Describe the types of **improvements to the waterfront** at the base. If waterfront improvements are non-continuous list the length and description of the improvements for each segment.

From 1975 to 1981, the waterfront was improved to support the 688 Class. Those improvements included 3.6M CY of dredging as well as the construction of Piers 32 & 33. More recently, over half of the Quaywall (FY91 @ $8M) has been replaced and Pier 10 (FY-93 @ $2M) was just upgraded. P-428 (FY-93 @ $16.7M) will provide a new Drydock Pier 17 to support the 688 capable ARDM, Oakridge from Kings Bay. The State of Connecticut has committed $14M to dredge 2.7M CY of the Thames River to support the SSN-21 in lieu of P-429 (FY-91 @ $8.3M). A description of the existing facilities are described in SUBASE New London Data Call 6.

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6.a. What are the ground, training noise, beach gradient, waterway, harbor, explosive quantity distance standard, HERO, HERF, HERP, AICUZ, and airspace **encroachments of record** at each station, base, or facility?

a. LAND ENCROACHMENT: (1994 AMHAZ Report)
Properties North of SUBASE within the ESQD ARC Radius of 1250 ft

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Bldg 119 has a HERO safe distance arc that goes beyond base boundaries.

6.b. Do current estimates of **population growth and development or environmental constraints** pose problems for the station, base, or facility? Why or why not?

No, although vacant space and parking is limited, the SUBASE can accomodate new missions through the systematic renovation and expansion of its infrastructure.

6.c. Provide a description of **local zoning ordinances** which might impact on future encroachment.

None.

Logistics Support

7. Do you or any of your tenants have **special non-DOD or civilian support** missions? Describe the missions and state which tenant activity performs the mission. If realignments planned between today and FY 1997 will add non-DOD or civilian support missions describe them.

Support Mission	Provided To:	Provided By:
Household goods movement for military/civilians on PCS orders	Coast Guard Academy, First Coast Guard District (Personnel stationed in Windham, New London, Middlesex, and New Haven Counties CT)	SUBASE New London
Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	Connecticut National Bank, Navy Federal Credit Union, Southern Illinois University, Mohegan Community College, American National Red Cross	SUBASE New London
Mutual Aid Firefighting Assistance	Pfizer Inc., Noank, Ledyard, Groton, New London, Gales Ferry, Mystic, General Dynamics (Electric Boat)	SUBASE New London
Elevator Inspection	Coast Guard Academy	SUBASE New London
Hyperbaric Chamber, diving/non-diving related injuries	Southern New England	SUBSCHOOL

8. List all **inter-service support agreements (ISSAs)** that involve supporting military (non-DON) and civilian activities at the base. R

Table 8.1 **Non-DON Support Agreements** R

Agency/ Service	Tenant name	Tenant UIC/ DODAAC	Description of Support Role	Degree of support
U. S. ARMY	Headquarters, Fort Devons	W13BA5	Subsistence Support	$12,289
Defense Printing Service	DPS Detachment Branch Office New London	N44417	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	$15,000
Defense Reutili-zation and Market-ing Region	DRMO Groton	SXG041	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	$20,065
Defense Investi-gative Service New England	DIS Groton	HS0001	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	$4,910
U. S. Air Force	Springfield Military Entrance Processing Station	W13JLG	Housing, facility maintenance	no cost R
U. S. Army	U. S. Army Recruiting Battalion Newburgh	W3HAA	Housing	no cost R
Dept of Defense	Defense Courier Station Naval Air Station	63559	Security support	no cost R
U. S. Air Force	Headquarters, 439th Air Force Group (AFRES)	Not Avail-able	Housing, facility maintenance	no cost R

8. List all **inter-service support agreements (ISSAs)** that involve supporting military (non-DON) and civilian activities at the base.

Table 8.1 **Non-DON Support Agreements**

Agency/ Service	Tenant name	Tenant UIC/ DODAAC	Description of Support Role	Degree of support
U. S. ARMY	Headquarters, Fort Devons	W13BA5	Subsistence Support	$12,289
Defense Printing Service	DPS Detachment Branch Office New London	N44417	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	$15,000
Defense Reutili-zation and Market-ing Region	DRMO Groton	SXG041	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	$20,065
Defense Investi-gative Service New England	DIS Groton	HS0001	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	$4,910
U. S. Air Force	Springfield Military Entrance Processing Station	W13JLG	Housing, facility maintenance	
U. S. Army	U. S. Army Recruiting Battalion Newburgh	W3HAA	Housing	0
Dept of Defense	Defense Courier Station Naval Air Station	63559	Security support	
U. S. Air Force	Headquarters, 439th Air Force Group (AFRES)	Not Avail-able	Housing, facility maintenance	0

Agency/ Service	Tenant name	Tenant UIC/ DODAAC	Description of Support Role	Degree of support
U. S. Army	Headquarters, Fort Devons Medical Department Activity	W13GPS	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	no cost R

9. List the **logistic support facilities** (FISC or FISC detachment, Defense Distribution Depot, fuel terminal, weapon station, etc.) located **on your base**.

a. The Supply Department of Naval Submarine Support Facility, New London, a tenant activity of Submarine Base New London, provides logistics support for all afloat and shore activities in the New London area, and varying levels of support for the entire Northeast region. Support includes receipt, storage, and issue of standard stock material and provisions, packing and shipping functions, direct IMA supply support, ADP services, open purchase and technical functions and fuel terminal operations.

b. NSSF Weapons Compound includes a MK 48 Torpedo Intermediate Maintenance facility, capable of handling and storing VLS Tomahawk, TTL Tomahawk, Harpoon, Mk 48/ADCAP Torpedoes, and with the capability to store all ammunition and pyrotechnics required by all classes of SSNs.

10. List the **logistic support facilities** (FISC or FISC detachment, Defense Distribution Depot, fuel terminal, weapon station, etc.) located off your base but **in the harbor complex**.

a. NAVSUBSUPPFAC Supply Department currently uses one leased commercial warehouse in Mystic, CT as part of its mission.

b. No off base weapons stations exist in the harbor complex.

11. Describe any **DOD (including DON) air facilities** located in the harbor complex.

There are grass areas available on SUBASE New London for emergency or high precedence, non-routine helicopter operations. There is no capability to maintain aircraft on base.

Agency/ Service	Tenant name	Tenant UIC/ DODAAC	Description of Support Role	Degree of support
U. S. Army	Headquarters, Fort Devons Medical Department Activity	W13GPS	Utilities, facility maintenance, communications, Mail pickup /delivery, Fire protection, Police Services, Disaster Preparedness, Household goods moves for PCS	0

9. List the **logistic support facilities** (FISC or FISC detachment, Defense Distribution Depot, fuel terminal, weapon station, etc.) located **on your base.**

a. The Supply Department of Naval Submarine Support Facility, New London, a tenant activity of Submarine Base New London, provides logistics support for all afloat and shore activities in the New London area, and varying levels of support for the entire Northeast region. Support includes receipt, storage, and issue of standard stock material and provisions, packing and shipping functions, direct IMA supply support, ADP services, open purchase and technical functions and fuel terminal operations.

b. NSSF Weapons Compound includes a MK 48 Torpedo Intermediate Maintenance facility, capable of handling and storing VLS Tomahawk, TTL Tomahawk, Harpoon, Mk 48/ADCAP Torpedoes, and with the capability to store all ammunition and pyrotechnics required by all classes of SSNs.

10. List the **logistic support facilities** (FISC or FISC detachment, Defense Distribution Depot, fuel terminal, weapon station, etc.) located off your base but **in the harbor complex.**

a. NAVSUBSUPPFAC Supply Department currently uses one leased commercial warehouse in Mystic, CT as part of its mission.

b. No off base weapons stations exist in the harbor complex.

11. Describe any **DOD (including DON) air facilities** located in the harbor complex.

There are grass areas available on SUBASE New London for emergency or high precedence, non-routine helicopter operations. There is no capability to maintain aircraft on base.

12. State the location of and distance to the nearest **Air Port of Embarkation** (APOE)

The nearest official APOE is Philadelphia, PA located approximately 200 miles from Submarine Base New London. However, Bradley Airport in Hartford, CT (48 miles) and T.F. Green Airport in Providence, RI (54 miles) can and have been used as crew transport terminals.

13. State the location of and distance to the nearest **Sea Port of Embarkation** (SPOE)

The nearest official SPOE is Bayonne, NJ located approximately 125 miles from Submarine Base New London. However, the New London Harbor complex including the facilities at State Pier can be used as an alternate SPOE.

14. State the location of and distance to the nearest **Cargo Rail Terminal.**

The nearest Cargo Rail Terminal is located at the State Pier Terminal 5.5 miles away. We do have the potential to use the Providence & Worcester Railroad spur that runs alongside the SUBASE warehouses.

Maintenance Support

15.a. List the **fleet helicopter maintenance facilities** in the harbor complex.

None.

15.b. List the maintenance facilities in the harbor complex that have capability to repair **aviation support equipment** (ground support equipment, arresting gear, RAST systems, catapults, etc.). If only some of the capabilities are supported describe the capabilities and limitations of each facility.

None.

16.a. List all **collimation towers** in the harbor complex.

a. There are no collimation towers in the harbor complex.

16.b. List all **degaussing and deperming facilities** located in the harbor complex.

We do not have a degaussing and deperming facility in our harbor complex. We do have a MSF (Magnetic Silencing Facility) which determines if we have to go to the degaussing facility.

17.a. List the **DON landing craft, small craft, barge, and pontoon maintenance facilities** in your harbor complex and their capabilities.

Table 17.1 **Small Craft Maintenance Facilities**

Facility Name	CCN	Capabilities
NSSF NLON	213-30	Capable of making all major and minor repairs to site small craft and barges

17.b. List the **Mine Warfare equipment maintenance facilities** located in your harbor complex and their capabilities.

Table 17.2 **Mine Warfare Maintenance Facilities**

Facility Name	CCN	Capabilities
NONE		

17.c. What **plant modifications/facility improvements** are programmed in the Presidential 1995 Budget through 1997 and all BRACON that would add to the maintenance facilities in your harbor complex? Provide a description, cost, and additional capacity that could be realized.

Projects	Description	Cost ($K)	Additional Capacity (SF)
P-427	Controlled Industrial Facility	12,100	23,090

17.d List the **commercial landing craft, boat, barge, and small craft maintenance** facilities that units based at the installation use on a regular basis.

Table 17.3 **Commercial Small Craft Maintenance Facilities**

Facility Name	$K/yr	Capabilities	Location
NONE			

17.e. List the **commercial** maintenance facilities that units based at the installation use for **Mine Warfare equipment maintenance** on a regular basis.

Table 17.4 **Commercial Mine Warfare Maintenance Facilities**

Facility Name	K$/yr	Capabilities	Location
NONE			

18. List the shipyards in the harbor complex. Describe if they are government or commercial, and briefly describe their unique capabilities (including nuclear repair facilities).

The Electric Boat Shipyard (a division of General Dynamics) is a commercial shipyard located in Groton, CT. The shipyard is capable of all submarine construction and repair requirements. It is a certified nuclear repair facility.

19. Describe what ship classes are currently under **new construction** in shipyard in the harbor complex.

There are currently THREE ship classes under new construction at Electric Boat Shipyard in Groton, CT:

a. SSN 688I CLASS - Improved Los Angeles Class Fast Attack Submarine
b. SSN 21 CLASS - Seawolf Class Fast Attack Submarine
c. SSBN 726 CLASS - Ohio Class Fleet Ballistic Missile Submarine

20. If there is no shipyard in the harbor complex, provide the **distance (water travel) to the nearest shipyard.**

N/A

21. List the **maintenance support activities** (MOTU, etc.) at the base.

Naval Fleet Technical Unit, Atlantic
Naval Submarine Support Facility, New London

Military Value Data Call

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UIC: 00129

Personnel Support Facilities

22. Administrative Spaces

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

Table 22.1 **Administrative Support Spaces**[1]

Building Type	NAVFAC (P-80) category code	Adequate		Substandard		Inadequate		Total	
		SF	PN	SF	PN	SF	PN	SF	PN
Administrative office	610-10	318368	2112	57240	382	0	0	375608	2504
ADP installations	610-20	8250	55	0	0	0	0	8250	55
Legal services	610-40	10361	69	0	0	0	0	10361	69
Admin storage	610-77	10368	NA	8520	NA	0	NA	18888	NA
Underground administrative office	620-10	0	0	0	0	0	0	0	0
Underground ADP installation	620-20	0	0	0	0	0	0	0	0
Underground admin storage	620-77	0	NA	0	NA	0	NA	0	NA

[1]Information in the table varies from P-164 due to changes submitted but not yet reflected in the P-164 report.

22.b. For all **facilities that were classified as inadequate** in the preceding table, identify the type of facility and describe why the facility is inadequate; indicate how the facility is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate (do not be concerned with the economic justification for these costs). Indicate current plans to remove these deficiencies and the amount of any programmed funds.

None R

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

Although vacant space and parking is limited, the SUBASE can accomodate new missions through the systematic renovation and expansion of it's infrastructure.

Personnel Support Facilities

22. Administrative Spaces

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

Table 22.1 **Administrative Support Spaces**[1]

Building Type	NAVFAC (P-80) category code	Adequate		Substandard		Inadequate		Total	
		SF	PN	SF	PN	SF	PN	SF	PN
Administrative office	610-10	318368	2112	57240	382	0	0	375608	2504
ADP installations	610-20	8250	55	0	0	0	0	8250	55
Legal services	610-40	10361	69	0	0	0	0	10361	69
Admin storage	610-77	10368	NA	8520	NA	0	NA	18888	NA
Underground administrative office	620-10	0	0	0	0	0	0	0	0
Underground ADP installation	620-20	0	0	0	0	0	0	0	0
Underground admin storage	620-77	0	NA	0	NA	0	NA	0	NA

[1]Information in the table varies from P-164 due to changes submitted but not yet reflected in the P-164 report.

22.b. For all **facilities that were classified as inadequate** in the preceding table, identify the type of facility and describe why the facility is inadequate; indicate how the facility is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate (do not be concerned with the economic justification for these costs). Indicate current plans to remove these deficiencies and the amount of any programmed funds.

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

Although vacant space and parking is limited, the SUBASE can accomodate new missions through the systematic renovation and expansion of it's infrastructure.

Operational Suitability

24. **Provide the shortest distance** (safe navigation route)(nautical miles) from the base to the **fifty fathom curve**. Indicate which DMA chart the distance/curve is based on.

The shortest distance from Submarine Base New London to the fifty fathom curve using safe navigation routes is 80 nm. DMA Chart 12301 depicts the area.

25. Provide the designation for and **shortest distance** from the sea buoy (safe navigation route)(nautical miles) to the **training areas for naval air superiority fighters** and air defense missiles. Provide the name or designation for these areas and the DMA chart number that depicts these areas.

The shortest distance from the New London sea buoy to Op Area W-108 in the Patuxent River Op Areas using safe navigation routes is 190 nm. DMA Chart 12201 depicts the area.

26. **Provide the shortest distance** (safe navigation route)(nautical miles) from the sea buoy to the adjacent sea operating area for **individual ship exercises**. How large (square miles) is the adjacent operating area? Provide the name or designation for this area and the DMA chart number that depicts the area.

The shortest distance from the New London sea buoy to Op Area 2 in the Narragansett Bay Operating Areas (NBOAs) using safe navigation routes is 10 nm. NBOA Op Area 2 is approximately 1,400 square nm. DMA Chart 12301 depicts the area. The NBOAs are approximately 27,000 square nm.

27. **Provide the shortest distance** (safe navigation route)(nautical miles) from the sea buoy to the adjacent sea operating area for individual **submerged submarine exercises**. How large (square miles) is the adjacent operating area? Provide the name or designation for this area and the DMA chart number that depicts the area.

The shortest distance from the New London sea buoy to Op Area 2 in the Narragansett Bay Operating Areas (NBOAs) using safe navigation routes is 10 nm. NBOA Op Area 2 is approximately 1,400 square nm. DMA Chart 12301 depicts the area. The NBOAs are approximately 27,000 square nm.

28. **Provide the shortest distance** (safe navigation route)(nautical miles) from the sea buoy to the **NGFS training area at sea for ashore bombardment** for naval ship delivered ordnance. Provide the name or designation for this area and the DMA Chart number that depicts the area.

The shortest distance from the New London sea buoy to the Bloodsworth Island Bombardment Center using safe navigation routes is 300 nm. DMA Combat Training

31.a. List the features of this station, base, or facility that make it a **candidate for basing other operational units in the future.**

- Piers ideally suited for SSN Force.
- Waterfront SIMA.
- Strong Industrial Base.
- Excess Electrical & Steam capacity.
- Strong Community & Regional Support
- Proximity to Transportation (Rail and Highway) grid.
- Low-maintenance Navigation Channel.
- Proximity to Deep Water.
- Excess Commercial Shipyard Capacity within Harbor Complex
- Proximity to High Technology Research Community.
- Existing Naval Training Facilities.
- Almost 500 acres of undeveloped Land adjacent to base.
- Numerous World Class Universities.

31.b. List the features of this station, base, or facility that **inhibit the basing of other operational units.**

- Piers not suitable for Large surface craft.
- Terrain not suitable for Air station.

32. Are there any **assets in the vicinity** of the station, base, or facility that are currently not used because of a deficiency or O&M,N funding shortages (safe navigation route)(nautical miles) but **could be improved to enhance the station's contingency or mobilization capabilities?** Provide details.

NUWC New London, CT

33. Does the operational infrastructure (i.e., test areas, fuel and munitions storage, warehouse space, industrial space) meet current requirements and provide capabilities for future expansion or change in mission? Provide details.

Training Support

42. **List the fleet operational training commands** located in the harbor complex that offer fleet refresher training schools.

- Naval Submarine School

43. List the combat system, combat control, or ship control **team training simulators** and their capabilities, if any, owned by training commands in the harbor complex .

- 594/637 Composite Ship Control Trainers (21B65E)
- 688 Class Ship Control Trainers (21B65F)
- Multi-Class Ship Control Trainer can simulate 637/688/688I/Trident Class Submarines (21C7)
- SPAN Navigation Trainer allows simulations for piloting and open ocean scenarios for navigation (15F12A)
- Fire Control Attack Centers (3) are full battle station simulation capable.
- Sonar Operational Trainers (2) used for various sonar scenarios
- BSY-1 Combat Control and Acoustic Team Trainer

44. Indicate if the base or an activity in the harbor complex has a shipboard and/or aviation **fire fighting trainer**. Indicate if the base or an activity in the harbor complex has a **shipboard damage control wet trainer**. Provide details on the ship classes these trainers are designed to support.

- Naval Submarine School has a Fire Fighter Trainer (21C12) and a Damage Control Wet Trainer (21C6) which are designed to support all classes of submarines.

45. List the training commands on the base that provide **Class A or Class C schools.**

- Naval Submarine School

46. List any **unique training facilities** not captured earlier in this data call.

ARD-5 Waterford provides the Navy Docking Officer School
Naval Submarine School maintains the following unique facilities:
- Currently under construction at DYNALANTIC Corporation is the Ship-in-a-Box SeaWolf Trainer (21C13) expected to be installed January 1995.
- TAC-3 Lab
- OT-1, OT-2, COT (21B63A)
- BSY-1 Team Trainer
- Submarine Escape Training Facility (21B65)

BRAC-93 realigned the Naval Nuclear Propulsion Training Command. It is the only source of enlisted and officer personnel for Naval Nuclear Propulsion Program.

Quality of Life

47. 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+	51	51	0	0
Officer	3	174	174	0	0
Officer	1 or 2	58	58	0	0
Enlisted	4+	300	300	0	0
Enlisted	3	942	942	0	0
Enlisted	1 or 2	1,101	1,101	0	0
Mobile Homes		0	0	0	0
Mobile Home lots		105	105	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:

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

R

Military Value Data Call UIC: 00129

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

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1	-	-
	2	-	-
	3	0	[2]
	4+	0	[2]
O-4/5	1	-	-
	2	-	-
	3	4	1 month
	4+	2	2 month
O-1/2/3/CWO	1	-	-
	2	17	1 month
	3	2	1 month
	4+	3	5 month
E7-E9	1	-	-
	2	-	-
	3	32	3 month
	4+	17	6 month
E1-E6	1	56	3 month
	2	179	5 month
	3	49	3 month
	4+	11	6 month

[1]As of 31 March 1994

[2]No vacant units available until 3/95. R

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

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1	-	-
	2	-	-
	3	0	[2]
	4+	0	[2]
O-4/5	1	-	-
	2	-	-
	3	4	1 month
	4+	2	2 month
O-1/2/3/CWO	1	-	-
	2	17	1 month
	3	2	1 month
	4+	3	5 month
E7-E9	1	-	-
	2	-	-
	3	32	3 month
	4+	17	6 month
E1-E6	1	56	3 month
	2	179	5 month
	3	49	3 month
	4+	11	6 month

[1]As of 31 March 1994

[2]No vacant units available unit 3/95.

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

	Top Five Factors Driving the Demand for Base Housing
1	Few military want to buy because of the regions economic uncertainty
2	Potential downsizing of defense related activities adds to economic uncertainty
3	Strong military family support network
4	Wholesome neighborhood/community environment
5	Close proximity to SUBASE

(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)?

Approximately 25% of our family housing units have all the required amenities.

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

Type of Quarters	Utilization Rate
Adequate	98.72%
Substandard	-
Inadequate	-

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

Basically, we have not experienced any changes since FY-93.

47.b. BEQ:

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

Type of Quarters	Utilization Rate
Adequate	84%
Substandard	88%
Inadequate	NA

(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?

Utilization rates for FY-93 were low due to the force reductins and the decrease in SUBSCHOOL student populations. Additionally, Barracks 534 was opened in July 1993 and added 464 spaces to our inventory. Currently, we are well above the 95% utilization rate based on the CNO's new criteria.

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

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

AOB = 145

(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	Nos. of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	91	48%	
Spouse Employment (non-military)	11	6%	
Other	89	46%	
TOTAL	191	100%	

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

SUBASE is currently housing all geographical bachelors. Presently, we do not have any geographical bachelors living off-base awaiting housing.

47.c. BOQ:

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

Type of Quarters	Utilization Rate
Adequate	95%
Substandard	NA
Inadequate	NA

(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, we have not experienced a change since FY-93.

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

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

AOB = 14

(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	Nos of GB	% of GB	Comments
Family Commitments (children in school, financial, etc.)	18	51%	
Spouse Employment (non-military)	2	6%	
Other	15	43%	
TOTAL	35	100	

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

SUBASE is currently housing all geographical bachelors. Presently, we do not have any geographical bachelors living off-base awaiting housing. However, we have one officer who is in a transient suite on a space available status until a permanent room becomes available.

Revised pg

Military Value Data Call UIC: 00129

On Base MWR Facilities

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

LOCATION **On-Base** **DISTANCE** **N/A** R

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	12	N R
	Outdoor Bays		
Arts/Crafts	SF	11,980[2]	N R
Wood Hobby	SF	"	N R
Bowling	Lanes	24[3]	Y
Enlisted Club	SF	20,094[4]	Y
Officer's Club	SF	25,955[5]	Y
Library	SF	3,906	N/A
Library	Books	20,514	N/A
Theater	Seats	1,376	Y
ITT	SF	1,686	N/A
Museum/Memorial	SF	13,790	N/A
Pool (indoor)	Lanes	5	N/A

[2] Square footage for both Arts/Crafts and Wood Hobby are included in the 11,980 figure.

[3] Additional 10 lane bowling center on base. Profitability - N/A.

[4] "Dallessandro's" an All-Hands nightclub.

[5] Includes "Tavern By The Green: an all-hands dining and catering facility (19,845 sf), CPO only lounge "Sharkey's" (3,110sf), and Officers only lounge "The Nautilus" (3,000sf).

On Base MWR Facilities

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

LOCATION On-Base **DISTANCE** N/A

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	12	N/A
	Outdoor Bays		
Arts/Crafts	SF	11,980[2]	N/A
Wood Hobby	SF	"	N/A
Bowling	Lanes	24[3]	Y
Enlisted Club	SF	20,094[4]	Y
Officer's Club	SF	25,955[5]	Y
Library	SF	3,906	N/A
Library	Books	20,514	N/A
Theater	Seats	1,376	Y
ITT	SF	1,686	N/A
Museum/Memorial	SF	13,790	N/A
Pool (indoor)	Lanes	5	N/A

[2] Square footage for both Arts/Crafts and Wood Hobby are included in the 11,980 figure.

[3] Additional 10 lane bowling center on base. Profitability - N/A.

[4] "Dallessandro's" an All-Hands nightclub.

[5] Includes "Tavern By The Green: an all-hands dining and catering facility (19,845 sf), CPO only lounge "Sharkey's" (3,110sf), and Officers only lounge "The Nautilus" (3,000sf).

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Pool (outdoor)	Lanes	-	-
Beach	LF	300	N/A
Swimming Ponds	Each	2	N/A
Tennis CT	Each	9	N/A
Volleyball CT (outdoor)	Each	2	N/A
Basketball CT (outdoor)	Each	2	N/A
Racquetball CT	Each	6	N/A
Golf Course	Holes	9	Y
Driving Range	Tee Boxes	-	-
Gymnasium	SF	37,808	N/A
Fitness Center	SF	11,928	N
Marina	Berths	42	Y
Stables	Stalls	-	-
Softball Fld	Each	8	N/A
Football Fld	Each	2[6]	N/A
Soccer Fld	Each	1	N/A
Youth Center	SF	9,832	N/A
Recreation Outfitters	SF	3,452	N/A
Game Room	SF	4,500	N/A
Recreation Park ADM Fife Estate in Stonington, CT (12 mi)	Acre	40	N/A

[6] When overlayed over softball field, can allow for 2 football fields and 1 soccer field. No extra aareas designated, however.

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

Yes, we are part of the Connecticut (Request) program as well as the national On-line Computer Library, OCLC.

50. 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.

(1) Building #1004 - Wee Dolphin Preschool

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs	144	4,672			10	90 days

(2) Building 521 - Short Stop Children's Center

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos	4[8]	1,760			3	2 days
12-24 Mos						
24-36 Mos	21[9]	[10]			3	2 days
3-5 Yrs	144	4,672			10	90 days

[8]Represents total capacity for age groups 6-12 months and 12-24 months.

[9]Represents total capacity for age groups 24-36 months and 3-5 years.

[10]Square foot figures included in the 1,760 total building amount.

(3) Building #CT-383 - Child Development Center #4

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	16[11]	6,840[12]			40	300 days
6-12 Mos						
12-24 Mos	27				19	210 days
24-36 Mos	23				26	210 days.
3-5 Yrs						

(4) Building #186 - Child Development Center #1

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs	86	5,235			27	90 days

[11]Represents total capacity for age groups 0-6 and 6-12 months.

[12]Represents total square footage for the whole building.

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

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

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

Referral to Infoline, an area community resource for available child care.

d. How many "certified home care providers" are registered at your base? 27

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).

Coast Guard: 92 Children, 0-5 years.

51. 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	48,170
Gas Station	SF	2,930[13]
Auto Repair	SF	See 13.
Auto Parts Store	SF	See 13.
Commissary	SF	45,548
Mini-Mart	SF	6,255
Package Store	SF	6,337
Fast Food Restaurants	Each	1
Bank/Credit Union	Each	1/1
Family Service Center	SF	21,016
Laundromat	SF	3,709
Dry Cleaners	Each	1
ARC	PN	32[14]
Chapel	PN	1,000[15]
FSC Classrm/Auditorium	PN	125[16]

[13]2,930 sf includes gas station, auto repair,and store areas.

[14]The ARC, which handles Outpatient services only, has the capacity of handling two groups of 16 people simultaneously. The nearest inpatient facility is in Newport, RI.

[15]Includes chapel and assigned breakout rooms.

[16]The FSC has five classrooms, with a combined capacity of 125 students.

Revised pg

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

City	Distance (Miles)
Providence, RI	46
New Haven, CT	42
Hartford, CT	45
Groton,New London, Norwich, CT R	10 R

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

City	Distance (Miles)
Providence, RI	46
New Haven, CT	42
Hartford, CT	45

53. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	199.22	111.47
E2	199.22	125.28
E3	189.78	139.84
E4	202.55	141.36
E5	222.43	155.30
E6	260.43	177.28
E7	300.62	208.83
E8	293.63	221.98
E9	449.84	341.48
W1	321.09	243.85
W2	326.66	256.21
W3	329.54	267.89
W4	297.81	264.05
O1E	262.54	194.74
O2E	266.19	212.23
O3E	285.54	241.56
O1	265.40	195.57
O2	248.82	194.48
O3	262.80	221.26
O4	309.27	268.94
O5	333.10	275.47
O6	307.08	254.17
O7	263.09	213.76

54. Off-base housing rental and purchase

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

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	600.00	425.00	65.00
Apartment (1-2 Bedroom)	675.00	555.00	110.00
Apartment (3+ Bedroom)	1,000.00	600.00	150.00
Single Family Home (3 Bedroom)	1,200.00	800.00	190.00
Single Family Home (4+ Bedroom)	1,500.00	1,000.00	240.00
Town House (2 Bedroom)	800.00	650.00	110.00
Town House (3+ Bedroom)	975.00	750.00	150.00
Condominium (2 Bedroom)	800.00	650.00	110.00
Condominium (3+ Bedroom)	975.00	750.00	150.00

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

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

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	$132,000
Single Family Home (4+ Bedroom)	155,000
Town House (2 Bedroom)	84,000
Town House (3+ Bedroom)	111,000
Condominium (2 Bedroom)	62,000
Condominium (3+ Bedroom)	95,000

54.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	37	133	77
February	39	138	79
March	39	140	80
April	45	164	94
May	57	206	118
June	56	202	116
July	52	189	108
August	48	173	99
September	46	166	95
October	45	159	91
November	42	150	86
December	37	133	76

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

Housing costs are mainly driven by the level of employment in the defense industry in the area and the proximity of the housing to the coast.

R

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
MM (Nuclear)	353	71
MM (Non-Nuclear)	318	239
ST	313	125
EM (Nuclear)	306	66
ET (Nuclear)	214 154	37 32

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

Location	% Employees	Distance (mi)	Time (min)
Groton	64% R	3 R	10 R
New London	5%	10	15
Norwich	4%	20	25
Gales Ferry	2% R	8	10
Ledyard	2%	10	18

Revised pg

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Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
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Location	% Employees	Distance (mi)	Time (min)
Groton	64% R	5 R	10 R
New London	5%	10	15
Norwich	4%	20	25
Gales Ferry	3%	8	10
Ledyard	2%	10	18

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
MM (Nuclear)	353	71
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EM (Nuclear)	306	66
ET (Nuclear)	214	37

56. 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)
Groton	11%	N/A	N/A
New London	5%	10	15
Norwich	4%	20	25
Gales Ferry	3%	8	10
Ledyard	2%	10	18

57. 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:

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

Institution	Type	Grds	Spec Educ	Cost	SAT	Post HS Trg	Source of Info
(9 ea) Groton Elementary Schools	Pub.	some pre-K-5	yes	NA			main offi
(3 ea) Groton Middle Schools	Pub.	6-8	yes	NA			"
Fitch H. S. (Groton)	Pub.	9-12	yes	NA	427 (v) 476 (m)	63.3	"
Grasso Reg. Voc. H. S. (Groton)	Pub.	9-12	yes	NA	424 (v) 478 (m)	30	
(4 ea) Ledyard Elementary Schools	Pub.	K-5	yes	NA			main off.
Ledyard Middle School	Pub.	6-8	yes	NA			"
Ledyard High School	Pub.	9-12	yes	NA	460 (v) 498 (m)	75	H.S. GuidOff.

Institution	Type	Grds	Spec Educ	Cost	SAT	Post HS Trg	Source of Info
(8 ea) New London Elem. Schs.	Pub.	K-6	yes	NA			main off.
New London Middle Sch.	Pub.	7-8	yes				
New London High School	Pub.	9-12	yes	NA	379 (v) 403 (m)	70	H.S. Guid Off.
(11 ea) Norwich Elementary Schools	Pub.	K-6	yes	NA			
(3 ea) Norwich Middle Schools	Pub.	7-8	yes	NA			
Norwich Free Academy	Private/pub. sch. sys. w/ registration fees	9-12	yes	$6418 Norwich $6483 by sch. sys	452 (v) 491 (m)	70.5	main off.
St. Bernard's High School[1]	Pri.	9-12	no	under $5000	430 + (v) 474 + (m)	93	Ms. Fitton
Sacred Heart School	Pri.	pre-8	yes	1700 (1-8)			sch. off.
St. Joseph School	Pri.	K-8	no	1150 paris, 1440 non-paris			
St. Mary's School	Pri.	pre-8	no	not avail			

Institution	Type	Grds	Spec Educ	Cost	SAT	Post HS Trg	Source of Info
Williams School	Pri.	9-12	yes	9340	575 (v) 595 (m)	100	sch. off.

[1]The state norm for 1993 SAT's = 430 (v) and 474 (m).
St. Bernard's High School would only divulge that they are above the state norm.

R

UIC: 00129

57.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. R

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Three Rivers Community-Tech College	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	YES	NO
Mitchell College, New London, CT	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	YES	NO
Connecticut College, New London, CT	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	YES
University of Connecticut Groton, CT	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	YES
University of New Haven, Groton, CT	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	YES
Eastern CT State Univ.	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	YES
Hartford Graduate Ctr. Groton, CT	Day	NO	NO	NO	NO	NO
	Night	NO	NO	NO	YES	YES
Huntington Institute, Norwich, CT	Day	NO	YES	NO	NO	NO
	Night	NO	YES	NO	NO	NO

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Three Rivers Community-Tech College	Day				YES	
	Night				YES	
Mitchell College, New London, CT	Day				YES	
	Night				YES	
Connecticut College, New London, CT	Day				YES	YES
	Night				YES	YES
University of Connecticut Groton, CT	Day				YES	YES
	Night				YES	YES
University of New Haven, Groton, CT	Day				YES	YES
	Night				YES	YES
Eastern CT State Univ.	Day				YES	YES
	Night				YES	YES
Hartford Graduate Ctr. Groton, CT	Day					
	Night				YES	YES
Huntington Institute, Norwich, CT	Day		YES			
	Night		YES			

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Military Value Data Call UIC: 00129

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Ridley-Lowell Business & Technical Institute, New London, CT	Day	NO	YES	NO	NO	NO
	Night	NO	YES	NO	NO	NO
Ella Grasso Voc-Tech School, Groton, CT	Day	NO	NO	NO	NO	NO
	Night	NO	YES	NO	NO	NO
Norwich Regional Voc-Tech School, Norwich, CT	Day	NO	NO	NO	NO	NO
	Night	NO	YES	NO	NO	NO
New London Adult Ed., New London, CT	Day	YES	NO	NO	NO	NO
	Night	YES	NO	NO	NO	NO
Sawyer School, New London, CT	Day	NO	YES	NO	NO	NO
	Night	NO	YES	NO	NO	NO
Norwich Adult Education, Norwich, CT	Day	NO	NO	NO	NO	NO
	Night	NO	NO	NO	NO	NO
Sacred Heart University, Lisbon, CT	Day	NO	NO	NO	NO	NO
	Night	NO	NO	NO	YES	YES

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Ridley-Lowell Business & Technical Institute, New London, CT	Day		YES			
	Night		YES			
Ella Grasso Voc-Tech School, Groton, CT	Day					
	Night		YES			
Norwich Regional Voc-Tech School, Norwich, CT	Day					
	Night		YES			
New London Adult Ed., New London, CT	Day	YES				
	Night	YES				
Sawyer School, New London, CT	Day		YES			
	Night		YES			
Norwich Adult Education, Norwich, CT	Day					
	Night					
Sacred Heart University, Lisbon, CT	Day					
	Night				YES	YES

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Eastern CT State University	Day					
	Night				YES	
	Corres-pondence					
Southern Illinois University	Day				WEEK-ENDS	
	Night					
	Corres-pondence					
Three Rivers Community-Tech College	Day					
	Night				YES	
	Corres-pondence					

58. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
All Categories*	497	685	1,182	6.4%

* NFSC does not maintain statistics by industry/profession.

59. 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, access to medical care for active duty personnel has not been a problem. The member and type of providers currently assigned to the Naval Hospital is adequate to meet the needs of active duty personnel. However, we anticipate an increase in active duty patient visits of 40 - 50 physicals a day and 200 sick call visits a week based on migration projections due to BRAC 93. These visits will be impacted by the addition of female personnel to schools and operational units, this will also increase the demand on the Gynecology Department.

Active duty personnel do not have difficulty with access to dental care. With the exception of Orthodontics, specialty care is available on SUBASE New London and there is no need to seek care in the civilian sector. On occasion, temporary personnel shortfalls may result in waiting periods in excess of 2 weeks, but normally dental care providers are scheduled about 10 days ahead.

60. 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.

Yes, access to care for dependents is a problem in three areas, pediatrics, ear, nose and throat (ENT) and allergy health services. Although we provide services for pediatrics and ENT, we cannot fully meet the demand for these services due to limited provider staff. Allergy services are not offered by the Naval Hospital so dependents must CHAMPUS out, however the low reimbursement rates for allergy services, ENT and Pediatrics makes it difficult to find providers who will accept patients with CHAMPUS coverage. Limited access to the civilian provider community compounds an existing access problem.

With the Delta Dental Plan, most families are seeking care from civilian dentists in local neighborhoods. This arrangement appears quite satisfactory. Usually, family members utilize the military dental clinics only for after-hours emergencies and overseas screenings.

Revised pg

61. Complete the table below to indicate the crime rate for your naval 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.
R

61. Complete the table below to indicate the crime rate for your naval 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.

The physical security of an installation directly affects the overall quality of life at that location. If civilian and military personnel do not feel safe in the working and leisure environment (on-base and off-base), thent heir job performance can be diminished. To ensure a high quality of life, all members at the installation must be given (and feel that they indeed have) protection from violent and less than violen crime. Without law enforcement and physical security, the quality of life is diminished out of fear for personal security and safety for themselves and their family members.

Revised pg

Military Value Data Call UIC: 00129

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	21	02	01
Base Personnel - military		01	01
Base Personnel - civilian		00	00
Off Base Personnel - military		01	00
Off Base Personnel - civilian		00	00
2. Blackmarket (6C)	22	22	22
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
3. Counterfeiting (6G)	22	22	22
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
4. Postal (6L)	22	01	22
Base Personnel - military		01	
Base Personnel - civilian		00	
Off Base Personnel - military		00	
Off Base Personnel - civilian		00	

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	21	02	01
Base Personnel - military		01	01
Base Personnel - civilian		00	00
Off Base Personnel - military		01	00
Off Base Personnel - civilian		00	00
2. Blackmarket (6C)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
3. Counterfeiting (6G)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
4. Postal (6L)	21	01	21
Base Personnel - military		01	
Base Personnel - civilian		00	
Off Base Personnel - military		00	
Off Base Personnel - civilian		00	

Revised pg

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	[22]	[22]	[22]
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)	[21]	18	42
Base Personnel - military		04	03
Base Personnel - civilian		02	00
Off Base Personnel - military		11	38
Off Base Personnel - civilian		01	01
7. Larceny - Ordnance (6R)	[22]	[22]	[22]
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)[23]	36	24	10
Base Personnel - military	25	11	10
Base Personnel - civilian	11	13	00
Off Base Personnel - military	00	00	00
Off Base Personnel - civilian	00	00	00

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)	21	18	42
Base Personnel - military		04	03
Base Personnel - civilian		02	00
Off Base Personnel - military		11	38
Off Base Personnel - civilian		01	01
7. Larceny - Ordnance (6R)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)	36	24	10
Base Personnel - military	25	11	10
Base Personnel - civilian	11	13	00
Off Base Personnel - military	00	00	00
Off Base Personnel - civilian	00	00	00

Revised pg

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)[23]	411	228	320
Base Personnel - military	375	149	167
Base Personnel - civilian	36	12	38
Off Base Personnel - military	00	66	115
Off Base Personnel - civilian	00	01	00
10. Wrongful Destruction (6U) [23]	85	04	29
Base Personnel - military	77	03	29
Base Personnel - civilian	08	01	00
Off Base Personnel - military	00	00	00
Off Base Personnel - civilian	00	00	00
11. Larceny - Vehicle (6V) [23]	10	12	03
Base Personnel - military	10	05	01
Base Personnel - civilian	00	00	00
Off Base Personnel - military	00	06	02
Off Base Personnel - civilian	00	01	00
12. Bomb Threat (7B) [23]	09	04	11
Base Personnel - military	09	04	11
Base Personnel - civilian	00	00	00
Off Base Personnel - military	00	00	00
Off Base Personnel - civilian	00	00	00

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	411	228	320
Base Personnel - military	375	149	167
Base Personnel - civilian	36	12	38
Off Base Personnel - military	00	66	115
Off Base Personnel - civilian	00	01	00
10. Wrongful Destruction (6U)	85	04	29
Base Personnel - military	77	03	29
Base Personnel - civilian	08	01	00
Off Base Personnel - military	00	00	00
Off Base Personnel - civilian	00	00	00
11. Larceny - Vehicle (6V)	10	12	03
Base Personnel - military	10	05	01
Base Personnel - civilian	00	00	00
Off Base Personnel - military	00	06	02
Off Base Personnel - civilian	00	01	00
12. Bomb Threat (7B)	09	04	11
Base Personnel - military	09	04	11
Base Personnel - civilian	00	00	00
Off Base Personnel - military	00	00	00
Off Base Personnel - civilian	00	00	00

Revised pg

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	[22]	[22]	[22]
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G) [23]	126	95	132
Base Personnel - military	126	27	76
Base Personnel - civilian	00	12	27
Off Base Personnel - military	00	53	29
Off Base Personnel - civilian	00	03	00
15. Death (7H)	[21]	01	02
Base Personnel - military		00	00
Base Personnel - civilian		00	00
Off Base Personnel - Military		01	02
Off Base Personnel - civilian		00	00
16. Kidnapping (7K)	[22]	[22]	[22]
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G)	126	95	132
Base Personnel - military	126	27	76
Base Personnel - civilian	00	12	27
Off Base Personnel - military	00	53	29
Off Base Personnel - civilian	00	03	00
15. Death (7H)	21	01	02
Base Personnel - military		00	00
Base Personnel - civilian		00	00
Off Base Personnel - Military		01	02
Off Base Personnel - civilian		00	00
16. Kidnapping (7K)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Revised pg

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N) [23]	08	16	13
Base Personnel - military	00	08	05
Base Personnel - civilian	00	03	01
Off Base Personnel - military	00	05	07
Off Base Personnel - civilian	00	00	00
19. Perjury (7P)	22	22	22
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)	22	22	22
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
21. Traffic Accident (7T)[23]	407	222	291
Base Personnel - military	295	134	222
Base Personnel - civilian	112	80	69
Off Base Personnel - military	00	02	00
Off Base Personnel - civilian	00	06	00

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	08	16	13
Base Personnel - military	00	08	05
Base Personnel - civilian	00	03	01
Off Base Personnel - military	00	05	07
Off Base Personnel - civilian	00	00	00
19. Perjury (7P)	21	21	21
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)	21	21	01
Base Personnel - military			00
Base Personnel - civilian			00
Off Base Personnel - military			01
Off Base Personnel - civilian			00
21. Traffic Accident (7T)	407	222	291
Base Personnel - military	295	134	222
Base Personnel - civilian	112	80	69
Off Base Personnel - military	00	02	00
Off Base Personnel - civilian	00	06	00

Revised pg

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	[21]	03	05
Base Personnel - military		00	00
Base Personnel - civilian		00	00
Off Base Personnel - military		02	05
Off Base Personnel - civilian		01	00
23. Indecent Assault (8D)	[21]	01	[21]
Base Personnel - military		00	
Base Personnel - civilian		00	
Off Base Personnel - military		01	
Off Base Personnel - civilian		00	
24. Rape (8F)	[21]	03	01
Base Personnel - military		00	00
Base Personnel - civilian		00	00
Off Base Personnel - military		03	01
Off Base Personnel - civilian		00	00
25. Sodomy (8G)	[22]	[22]	[22]
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

[21]Data for these categories is local NCIS responsibility, records not kept prior to FY92.
[22]Data for these categories is not locally maintained and is not available as requested.
[23]Data for these categories is SUBASE New London Security Department's responsibility, data maintained back to FY91

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	[21]	03	05
Base Personnel - military		00	00
Base Personnel - civilian		00	00
Off Base Personnel - military		02	05
Off Base Personnel - civilian		01	00
23. Indecent Assault (8D)	[21]	01	[21]
Base Personnel - military		00	
Base Personnel - civilian		00	
Off Base Personnel - military		01	
Off Base Personnel - civilian		00	
24. Rape (8F)	[21]	03	01
Base Personnel - military		00	00
Base Personnel - civilian		00	00
Off Base Personnel - military		03	01
Off Base Personnel - civilian		00	00
25. Sodomy (8G)	[21]	[21]	[21]
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

[21]Indicates NCIS jurisdictional responsiblity. According to NCIS, CNO N-44 advised that this information was not to be included.

SUBASE NEW LONDON UIC N00129
DATA CALL THIRTY-SEVEN

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) — Signature

Title — Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

K. F. DELANEY
NAME (Please type or print) — Signature

Rear Admiral — 30 JUN 1994
Title Commander — Date
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

RADM ARCHIE CLEMINS
NAME (Please type or print) — Signature

Acting — 7/1/94
Title Commander in Chief — Date
U.S. Atlantic Fleet
Activity

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

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

NAME (Please type or print) — Signature
ACTING — 15 JUL 1994

Title — Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary 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 at your activity will begin the certification process and each reporting senior in 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 to the best of my knowledge and belief.

ACTIVITY COMMANDER

L. G. DOMINIQUE, CAPT, USN
Name (Please type or print)

Signature

COMMANDING OFFICER
Title

8 June 1994
Date

Naval Submarine Base New London
Activity

32

SUBASE NEW LONDON UIC N00129
DATA CALL THIRTY-SEVEN PGS 17,30,36,41,49,50,51,52,53,54,55

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

J. W. CRAINE, JR.
NAME (Please type or print)

J. W. Craine Jr.
Signature

Captain
Title

8/15/94
Date

Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

RADM H. W. GEHMAN, JR.
NAME (Please type or print)

H. W. Gehman Jr.
Signature

Acting
Title

15 AUG 1994
Date

Commander in Chief
U.S. Atlantic Fleet
Activity

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

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

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

J. B. Greene Jr.
Signature

18 AUG 1994

ACTING
Title

Date

SUBASE NEW LONDON
DATA CALL THIRTY-SEVEN REVISED PAGES 2-5, 8, 10, 11, 16, 19, 26, 41, 45, 46

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) — Signature

Title — Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

CDR R.C. PARSONS — Signature
NAME (Please type or print)

Acting — 9/25/94
Title Commander — Date
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR. — Signature
NAME (Please type or print)

Admiral — 9/27/94
Title Commander in Chief — Date
U.S. Atlantic Fleet
Activity

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

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

P.W. DRENNON — Signature
NAME (Please type or print)

Acting — 12 OCT 1994
Title — Date

CAPACITY ANALYSIS

DATA CALL WORK SHEET

FOR NAVY BASE: SUBASENLON

BASE PRIMARY UIC: 00129
(Insert this UIC in "Header A' on every page)

Category.....Operational Support
Sub-category.....Naval Bases

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

Naval Station Listing

Type	Title	Location
SUBMARINE BASE	NAVSUBASE NEW LONDON	GROTON CT
NAVAL STATION	NAVAL STATION ANNAPOLIS	ANNAPOLIS MD
AMPHIBIOUS BASE	NAVPHIBASE LITTLE CREEK	NORFOLK VA
NAVAL STATION	NAVAL STATION NORFOLK	NORFOLK VA
SUBMARINE BASE	NAVSUBASE KINGS BAY	KINGS BAY GA
NAVAL STATION	NAVAL STATION MAYPORT	MAYPORT FL
NAVAL STATION	NAVAL STATION PASCAGOULA	PASCAGOULA MS
NAVAL STATION	NAVAL STATION INGLESIDE	INGLESIDE TX
NAVAL STATION	NAVAL STATION ROOSEVELT ROADS	ROOSEVELT ROADS PR
SUBMARINE BASE	SUBMARINE BASE BANGOR	SILVERDALE WA
NAVAL STATION	NAVAL STATION EVERETT	EVERETT WA
NAVAL STATION	NAVAL STATION SAN DIEGO	SAN DIEGO CA
NAVPHIBASE	CORONADO CA	SAN DIEGO CA
NAVAL STATION	NAVAL STATION PEARL HARBOR	PEARL HARBOR HI
SUBMARINE BASE	SUBMARINE BASE SAN DIEGO	SAN DIEGO CA
SUBMARINE BASE	SUBMARINE BASE PEARL HARBOR	PEARL HARBOR HI
NAVAL STATION	NAVAL STATION GUAM	GUAM

Data for Capacity Analysis

Table of Contents

Ship Operational Information	2
Force Structure	2
Active carriers and warships	2
Reserve carriers and warships	3
Amphibious and mine warfare ships	3
Submarines	4
Logistics, auxiliary, and sealift ships	4
Other ships	5
Operational Units	5
Reserve Units and Demographics	8
Cold iron berthing capacity	10
Pier capacity	10
Pier support characteristics	12
Cold iron berthing loading	13
Pier Planned Improvements in Ship Berthing Capacity	14
Other pier loading information	16
Ship Support capacity	18
IMA Maintenance Loading	18
IMA Maintenance Support Capacity	20
Drydock data	24
Crane data	26
Tug data	27
Ship camel data	27
Personnel Support Capacity	28
Training Facilities	28
Berthing and Messing	33
Base Infrastructure	40
Base Infrastructure	40
Facilities Maintenance Requirements	41
Real Estate	42
Weapons Stowage	51
Aircraft Basing	60

1. Provide six copies of the **pilotage chart** that includes the waterfront at your facility. Indicate on the chart what Notice to Mariners it is corrected to.

(SEE ATTACHED CHARTS)

2. List the following:

a. **Length of main channel** from base to the open sea: 10.5 NM from north end of base to Race Rock.

b. **Minimum Channel width** between base and open sea: 150' at the draw for railroad bridge.

c. **Minimum center channel depth** (MLLW) between base and open sea: 36'

d. **Minimum height of overhead obstructions** of the channel from base to the open sea: 30' at the draw when railroad bridge is lowered. When railroad draw is raised, height increases to 135' for Highway 95 bridge.

FORCE STRUCTURE

3. List the **active surface warships and carriers** by class that will be homeported at your base at the end of the indicated fiscal years. For each class provide the listed mooring requirements.

Table 3.1

Ship Class	# of Ships FY 1994	# of Ships FY 1995	# of Ships FY 1997	# of Ships FY 1999	# of Ships FY 2001	Mooring LOA (ft)	Max Beam (ft)	Max Draft (ft)	Shore Pwr Amps
NONE									

Revised pg

6. List the **submarines** by class that were homeported at your base at the end of the indicated fiscal years. For each class provide the listed mooring requirements.

Table 6.1

Ship Class	# of Ships FY 1994	# of Ships FY 1995	# of Ships FY 1997	# of Ships FY 1999	# of Ships FY 2001	Mooring LOA (ft)	Max Beam (ft)	Max Draft (ft)	Shore Pwr Amps	
SSN 594	1	1	0	0	0	292.2	31.7	28.4	1200	
SSN 637	4	6	5	0	0	302	31.8	28.9	1200	
SSN 688	16	17	17	18	16	362	33	33	1600	R
SSN 21	0	0	1	2	2	353	43	36	1600	R
NR1	1	1	1	1	1	147	13	16	100	R

7. List the **logistics, sealift, and auxiliary ships** (including MSC) by class that were homeported at your base at the end of the indicated fiscal years. Include in this table all DON ships not covered previously in tables 4 through 7. For each class provide the listed mooring requirements.

Table 7.1

Ship Class	# of Ships FY 1994	# of Ships FY 1995	# of Ships FY 1997	# of Ships FY 1999	# of Ships FY 2001	Mooring LOA (ft)	Max Beam (ft)	Max Draft (ft)	Shore Pwr Amps
TWR-681	1	1	1	1	1	102	25	8.5	70
TASR	1	1	1	1	1	238	52	17	400

UIC: 00129

6. List the **submarines** by class that were homeported at your base at the end of the indicated fiscal years. For each class provide the listed mooring requirements.

Table 6.1

Ship Class	# of Ships FY 1994	# of Ships FY 1995	# of Ships FY 1997	# of Ships FY 1999	# of Ships FY 2001	Mooring LOA (ft)	Max Beam (ft)	Max Draft (ft)	Shore Pwr Amps
SSN 594	1	1	0	0	0	292.2	31.7	28.4	1200
SSN 637	4	6	5	0	0	302	31.8	28.9	1200
SSN 688	16	17	17	18	16	360	33	32.3	1600
SSN 21	0	0	1	2	2	353	40	35.8	1600
NR1	1	1	1	1	1	146	12.4	14.6	100

7. List the **logistics, sealift, and auxiliary ships** (including MSC) by class that were homeported at your base at the end of the indicated fiscal years. Include in this table all DON ships not covered previously in tables 4 through 7. For each class provide the listed mooring requirements.

Table 7.1

Ship Class	# of Ships FY 1994	# of Ships FY 1995	# of Ships FY 1997	# of Ships FY 1999	# of Ships FY 2001	Mooring LOA (ft)	Max Beam (ft)	Max Draft (ft)	Shore Pwr Amps
TWR-681	1	1	1	1	1	102	25	8.5	70
TASR	1	1	1	1	1	238	52	17	400

Unit ID	Onboard FY 1994 (PN)	Onboard FY 1995 (PN)	Onboard FY 1997 (PN)	Onboard FY 1999 (PN)	Onboard FY 2001 (PN)	Indoor SF reqd NOTE 1	Outdoor SF reqd	Special Facilities required
MAINE G48582	100	163	0	0	0	NONE	NONE	NONE
WYOM B 48583	0	127	163	0	0	NONE	NONE	NONE
WYOM G48584	0	100	163	0	0	NONE	NONE	NONE
LOUIS B 48585	0	44	163	0	0	NONE	NONE	NONE
LOUIS G48586	0	1	163	0	0	NONE	NONE	NONE
HART 21806	140	0	0	0	0	NONE	NONE	NONE
COLU 21817	95	141	0	0	0	NONE	NONE	NONE
SEAW 21834	79	141	134	0	0	NONE	NONE	NONE
CONN 21835	0	45	129	138	0	NONE	NONE	NONE
CSDS12 55727	45	40	40	40	40	13,450	0	NONE
CSDS12 TAG 45239	23	21	21	21	21	12,700	0	SCIF
CSS2 55728	49	45	45	45	45	23,550	NONE	NONE
FLTILO TEAM 66386	8	8	8	8	8	31,900	200	HAZMAT STAGING AREA
FTSCL ANT 0034A	29	29	29	29	29	10,000	NONE	NONE
COOP MINE 46472	0	0	0	0	0	2,000	NONE	SMALL CRAFT PIER

Unit ID	Onboard FY 1994 (PN)	Onboard FY 1995 (PN)	Onboard FY 1997 (PN)	Onboard FY 1999 (PN)	Onboard FY 2001 (PN)	Indoor SF reqd NOTE 1	Outdoor SF reqd	Special Facilities required
CBMU 202 (ACTIVE) 55643 NOTE 2	3	3	3	3	3	2,700	2,525	NONE
CSL GROTON 48518	3	2	2	2	2	NONE	NONE	NONE
SQU2TWR 32302	14	14	14	14	14	w/UIC 55728	0	NONE
SQU2PMT 44972	27	27	27	27	27	w/UIC 55728	0	NONE

NOTE 1: Per 17 Jan 1992 BFR
NOTE 2: New Unit, BFR based on sf requirements of reserve staff.

Revised pg

10. Reserve Support Capacities

10.a. List all **reserve units** (USNR, USMCR, USAFR, ANG, USAR, ARNG) that train at this installation.

Reserve Unit	Training Function / Facilities Used
COMSUBRON 2 DET-213	Trains for mobilization in active support of Submarine Squadron Two. Training facilitated in buildings 1 and 80.
NR SSF HQ DET 101 Lawrence, MA	Training Function: Provide training in submarine repair and intermediate level maintenance for reserve personnel while providing submarine, support craft and other designated customers with quality repair, weapons and supply support services. Facilities used: Shops, platforms, classrooms, offices, billeting, dining facilities, photo lab, Chaplain, legal, MWR, security and Personnel Support Detachment.
NR SSF DET 201 Qunicy, MA	Same as above
NR SSF DET 301 Portland, ME	Same as above
NR SSF DET 404* Kearny, NJ	Same as above
NR SSF DET 505* Dayton, OH	Same as above
NR SSF DET 601 New Haven, CT	Same as above
NR SSF DET 701 Providence, RI	Same as above
NR SSF DET 801 New Haven, CT	Same as above
NR SSF DET 902 Staten Island, NY	Same as above
NR SUB DRYDOCKS DET 0105 NAVMARCORESCEN Columbus, OH	Training Function: Train and qualify to integrate into watch stations in SHIPPINGPORT (ARDM 4) and WATERFORD (ARD 5) Facilities Used: SHIPPINGPORT (ARDM 4) and WATERFORD (ARD 5)

Revised pg

Reserve Unit	Training Function / Facilities Used
COOPMINEUNIT 2202 New London, CT	Training Function: Operation of assigned CT craft. Facilities Used: One pier for small boat mooring, classrooms and office spaces.
CSDS-12 DET 101	Contributing Support and Mobilization
COMSUBLANT BGS 201	Prepare to augment COMSUBLANT staff at mobilization/utilize offices and facilities at COMSUBGRU TWO headquarters
COMSUBGRU TWO DET 101	Prepare to augment COMSUBGRU TWO staff at mobilization and provide watchstanding support during drills/utilize offices and facilities at COMSUBGRU TWO headquarters
LSO Groton 101 Plainville, CT	Legal Services Office Groton
NAVHOSP Portsmouth Plainville, CT	SUBASE Hospital
NR NAVSEADET 1101 Plainville, CT	SUBASE PWD
VTU LAW 0107 Plainville, CT	Legal Services Office Groton
NAVHOSP Portsmouth 401 New Haven, CT	NAVHOSP New London
NAVRES NDCL DET 101 New Haven, CT	Dental Clinic
VTU-0111 New Haven, CT	SUB School Bldg 83 Assist in Miscellaneous Functions
NAVHOSP UNIT Augusta, ME	NAVHOSP Groton
CBMU DET 202 Providence, RI	Bldg 150 CB Support for Construction
Advance Base Force Chicopee	Bldg 83 Admin Support and Training

UIC: 00129

10. Reserve Support Capacities

10.a. List all reserve units (USNR, USMCR, USAFR, ANG, USAR, ARNG) that train at this installation. Table 10.1

Reserve Unit	Training Function / Facilities Used

NOTE: Information not currently available. It will be provided as a certified change to this submission NLT 15 June 1994.

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

10.b. For each USNR and USMCR ship homeported or unit that trains at your facility, provide the number of **authorized billets and number of personnel actually assigned** to the unit for the past three fiscal years. Include both Selected Reserves (SELRES) and Training and Administration of Reserves (TAR) Navy / Full Time Support (FTS) Marine Corps reservists. Explain differences between authorized and actual manning.

Table 10.2 R

Unit: CSS-2 DET 213	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Enlisted	21	0	20	0	21	0	20	0	21	0	20	0
Officer	8	0	8	0	8	0	8	0	8	0	8	0
Unit: NR SSF HQ DET 101												
Enlisted	55	0	50	0	N/A	0	N/A	0	49	0	47	0
Officer	6	0	6	0	N/A	0	N/A	0	4	0	3	0
Unit: NR SSF DET 201												
Enlisted	36	0	33	0	39	0	29	0	65	0	60	0
Officer	4	0	4	0	4	0	3	0	7	0	7	0
Unit: NR SSF DET 301												
Enlisted	67	0	67	0	57	0	40	0	55	0	53	0
Officer	8	0	8	0	4	0	3	0	4	0	4	0
Unit: NR SSF DET 404												
Enlisted	62	0	56	0	N/A	0	N/A	0	65	0	63	0
Officer	1	0	1	0	N/A	0	N/A	0	7	0	7	0
Unit: NR SSF DET 505												
Enlisted	66	0	6	0	N/A	0	N/A	0	47	0	47	0
Officer	7	0	5	0	N/A	0	N/A	0	4	0	3	0

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Unit: CSS-2 DET 213	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Unit: NR SSF DET 601												
Enlisted	N/A	0	N/A	0	N/A	0	N/A	0	48	0	45	0
Officer	N/A	0	N/A	0	N/A	0	N/A	0	3	0	3	0
Unit: NR SSF DET 701												
Enlisted	52	0	34	0	50	0	36	0	46	0	43	0
Officer	6	0	6	0	4	0	5	0	4	0	4	0
Unit: NR SSF DET 801												
Enlisted	66	0	60	0	63	0	52	0	57	0	52	0
Officer	2	0	2	0	4	0	4	0	5	0	5	0
Unit: NR SSF DET 902												
Enlisted	51	0	47	0	48	0	48	0	47	0	47	0
Officer	5	0	4	0	4	0	4	0	4	0	4	0
Unit: NR SUB DRY DOCK DET 0105												
Enlisted	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	53	0	47	0
Officer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9	0	9	0
Unit: COOPMINEUNIT 2202												
Enlisted	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	33	4	30	4
Officer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	0	2	0
Unit: COMSUBDEVRON 12 RVIC: 86107												
Enlisted	13	0	22	0	13	0	16	0	13	0	15	0
Officer	23	0	29	0	23	0	26	0	23	0	27	0

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Unit: CSS-2 DET 213	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Unit: COMSUBGRU TWO DET 101												
Enlisted	13	0	9	0	13	0	9	0	13	0	9	0
Officer	8	0	8	0	8	0	8	0	8	0	8	0
Unit: COMSUBLANT BGS 201												
Enlisted	12	0	7	0	12	0	7	0	12	0	7	0
Officer	10	0	10	0	10	0	10	0	10	0	10	0
Unit: LSO Groton 101, Plainville, CT												
Enlisted	N/A	0	2	0	N/A	0	2	0	N/A	0	2	0
Officer	N/A	0	7	0	N/A	0	8	0	N/A	0	7	0
Unit: NAVHOSP Portsmouth 201, Plainville, CT												
Enlisted	N/A	0	N/A	0	N/A	0	8	0	N/A	0	10	0
Officer	N/A	0	N/A	0	N/A	0	9	0	N/A	0	11	0
Unit: NR NAVSEASDET 1101, Plainville, CT												
Enlisted	N/A	0	0	0	N/A	0	0	0	N/A	0	0	0
Officer	N/A	0	15	0	N/A	0	16	0	N/A	0	14	0
Unit: VTU LAW 0107, Plainville, CT												
Enlisted	N/A	0	N/A	0	N/A	0	0	0	N/A	0	0	0
Officer	N/A	0	N/A	0	N/A	0	11	0	N/A	0	7	0
Unit: NAVHOSP Portsmouth 401, New Haven, CT												
Enlisted	30	0	36	0	30	0	28	0	30	0	23	0
Officer	0	0	6	0	10	0	8	0	10	0	9	0

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Unit: CSS-2 DET 213	FY 1991				FY 1992				FY 1993			
	Auth		Actual		Auth		Actual		Auth		Actual	
	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Unit: NAVRES NDCL DET 101, New Haven, CT												
Enlisted	9	0	4	0	9	0	5	0	9	0	3	0
Officer	2	0	1	0	2	0	2	0	2	0	1	0
Unit: VTU-0111, New Haven, CT												
Enlisted	N/A	0	4	0	N/A	0	5	0	N/A	0	6	0
Officer	N/A	0	12	0	N/A	0	12	0	N/A	0	7	0
Unit: NAVHOSP UNIT, Augusta, ME												
Enlisted	N/A	0	N/A	0	0	0	0	0	0	0	0	0
Officer	N/A	0	N/A	0	0	0	0	0	0	0	0	0
Unit: CBMU DET 202, Providence, RI												
Enlisted	0	0	0	0	0	0	0	0	0	0	122	0
Officer	0	0	0	0	0	0	0	0	0	0	1	0
Unit: Advance Base Force, Chicopeg												
Enlisted	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	31	0
Officer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	6	0
Unit: NAVRES Recruiting Office, Bldg. 83												
Enlisted	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	3	0
Officer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0	0
Unit: NAVHOSP Portsmouth P0147												
Enlisted	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0	0
Officer	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	20	0

Naval Station Capacity Analysis Data Call
UIC: 00129

10.b. For each USNR and USMCR ship homeported or unit that trains at your facility, provide the number of **authorized billets and number of personnel actually assigned** to the unit for the past three fiscal years. Include both Selected Reserves (SELRES) and Training and Administration of Reserves (TAR) Navy / Full Time Support (FTS) Marine Corps reservists. Explain differences between authorized and actual manning.

Table 10.2

FY 1991				FY 1992				FY 1993			
Auth		Actual		Auth		Actual		Auth		Actual	
SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS	SELRES	TAR/FTS
Enlisted											
Officer											
Enlisted											
Officer											
Enlisted											
Officer											
Enlisted											
Officer											
Enlisted											
Officer											
Enlisted											
Officer											

NOTE: Information not currently available. It will be provided as a certified change to this submission NLT 15 June 1994.

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

BERTHING CAPACITY

11. 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: R

Table 11.1 R

Pier/Wharf & Age[1]	CCN[2]	Moor Length (ft)	Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	Secure Area? (Y/N)[6]	ESQD Limit	# Days OOS for maint.
Pier 1/51 yrs North/South	151-40	388/380	22	300/120	30	Yes	None	21
Pier 2/25 yrs North/South	151-20	372/353	34/22	245/300	32	Yes	1500 lbs R	21
Pier 4/8 yrs North/South	155-20	287/270	17/22	265/245	19	Yes	0	21
Pier 6/26 yrs North/South	151-20	380/357	29/37	250/265	30	Yes	1500 lbs R	21
Pier 8/8 yrs North/South	151-20	474/450	38	275/250	40	Yes	1500 lbs R	21
Pier 10/35 yrs North/South	151-20	465/452	37/31	320/275	33	Yes	1500 lbs R	21
Pier 12/34 yrs North/South	151-20	470/452	29/30	150/320	33	Yes	1500 lbs R	21
Pier 13/34 yrs North/South	151-20	470/452	36/26	340/150	32	Yes	1500 lbs R	21
Pier 15/34 yrs North/South	151-50	325/444	35/40	470/340	32	Yes	1500 lbs R	21
Pier 17/47 yrs North/South	151-50	425/425	36/36	270/470	48	Yes	1500 lbs R	21
Pier 31/21 yrs North/South	151-20	372/368	33/31	240/270	32	Yes	1500 lbs R	21
Pier 32/16 yrs North/South	151-20	440/420	34/37	510/240	36	Yes	1500 lbs R	21

Naval Station Capacity Analysis Data Call
UIC: 00129

BERTHING CAPACITY

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

Table 11.1

Pier/Wharf & Age[1]	CCN[2]	Moor Length (ft)	Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	Secure Area? (Y/N)[6]	ESQD Limit[7]	# Days OOS for maint.
Pier 1/51 yrs North/South	151-40	388/380	22	300/120	30	Yes	None	21
Pier 2/25 yrs North/South	151-20	372/353	34/22	245/300	32	Yes	1500 lbs (Note 1)	21
Pier 4/8 yrs North/South	155-20	287/270	17/22	265/245	19	Yes	0	21
Pier 6/26 yrs North/South	151-20	380/357	29/37	250/265	30	Yes	1500 lbs (Note 1)	21
Pier 8/8 yrs North/South	151-20	474/450	38	275/250	40	Yes	1500 lbs (Note 1)	21
Pier 10/35 yrs North/South	151-20	465/452	37/31	320/275	33	Yes	1500 lbs (Note 1)	21
Pier 12/34 yrs North/South	151-20	470/452	29/30	150/320	33	Yes	1500 lbs (Note 1)	21
Pier 13/34 yrs North/South	151-20	470/452	36/26	340/150	32	Yes	1500 lbs (Note 1)	21
Pier 15/34 yrs North/South	151-50	325/444	35/40	470/340	32	Yes	1500 lbs (Note 1)	21
Pier 17/47 yrs North/South	151-50	425/425	36/36	270/470	48	Yes	1500 lbs (Note 1)	21
Pier 31/21 yrs North/South	151-20	372/368	33/31	240/270	32	Yes	1500 lbs (Note 1)	21
Pier 32/16 yrs North/South	151-20	440/420	34/37	510/240	36	Yes	1500 lbs (Note 1)	21

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Pier/Wharf & Age[1]	CCN[2]	Moor Length (ft)	Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	Secure Area? (Y/N)[6]	ESQD Limit[7]	# Days OOS for maint.
Pier 33/13 yrs North/South	151-20	472/450	37	500+/510	40	Yes	1500 lbs R	21
Quaywall[8]	N/A	3,635[8]	See associated Piers	N/A	N/A	No	None	21

[1] **MILCON's - P-416 replaced Pier 4 in 1986, P-161 rebuilt Pier 8 in 1986, P-428 is an on-going FY-94 project to replace Pier 17**
[2] Use NAVFAC P-80 for category code number.
[3] Comment if unable to maintain design dredge depth
[4] Water distance between adjacent finger piers.
[5] Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.
[6] **All piers have additional control points with gates at the head of each pier, guard houses with sentry at each boat and security cameras covering the waterfront area.**
[7] Waiver for operation of industrial complex within the arc - AMHAZ SUBASENLON 1-92 (exp 31 Oct 94). An additional waiver for off-base housing private residences does not effect any pier - AMHAZ SUBASENLON 2-92 (exp 31 Oct 94)
[8] Length is sum total of Slip widths and is only available for auxiliary craft. There are no services at quaywall.

Naval Station Capacity Analysis Data Call
UIC: 00129

Pier/Wharf & Age[1]	CCN[2]	Moor Length (ft)	Depth[3] (ft) (MLLW)	Slip Width[4] (ft)	Pier Width (ft)[5]	Secure Area? (Y/N)[6]	ESQD Limit[7]	# Days OOS for maint.
Pier 33/13 yrs North/South	151-20	472/450	37	500+/510	40	Yes	1500 lbs (Note 1)	21
Quaywall[8]	N/A	3,635[8]	See associated Piers	N/A	N/A	No	None	21

1 **MILCON's - P-416 replaced Pier 4 in 1986, P-161 rebuilt Pier 8 in 1986, P-428 is an on-going FY-94 project to replace Pier 17**
2 Use NAVFAC P-80 for category code number.
3 Comment if unable to maintain design dredge depth
4 Water distance between adjacent finger piers.
5 Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.
6 **All piers have additional control points with gates at the head of each pier, guard houses with sentry at each boat and security cameras covering the waterfront area.**
7 Waiver for operation of industrial complex within the arc - AMHAZ SUBASENLON 1-92 (exp 31 Oct 94). An additional waiver for off-base housing private residences does not effect any pier - AMHAZ SUBASENLON 2-92 (exp 31 Oct 94)
8 Length is sum total of Slip widths and is only available for auxiliary craft. There are no services at quaywall.

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question 12 of BRAC 95 Data Call Six for

SUBASE New London

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

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

Piers 15 North & 17 South are uniquely suited because of their depths and support infrastructure for the drydocks ARDM-4 & ARD-5, respectively. Piers 1 & 4 are dedicated to support craft because of their lack of structural & utility support. The remaining ancillary craft utilize the Quaywall along the waterfront.

15.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.

SUBASENLON averages 1.5 visiting ships/month with an average stay of seven days. This translates to 10.5 ship days/month or .35 ships/day.

15.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. R

FY-99: Submarine Berth Upgrade R

Upgrades the waterfront to support the current fleet which is changing from SSN 688 & 637s to all SSN 688s and SSN 21s. Project will dredge inside pier slips, lengthens three piers that are too short for 688s and will generally upgrade structural and utility deficiencies. Project cost is $14.9 M.

If funding was not an issue, additional work in this project would include demolishing Pier 1 and the Marine Railway. Pier 1 could be replaced with a Marina type facility to support small craft berthing and the Marine Railway could be replaced with a Graving Dock. Estimated cost for this work is $3M for small craft marina and $12M for a Graving Dock. Additional dredging could also be performed to increase access by SSN-21 class submarines at approximately $1M.

FY-99: P-406 Support Facilities for NR-1

This project provides a new moorings and a new Admin facility for the NR-1, north of Pier 33. This helps to reduce the congestion near the repair piers in the SIMA area of the Lower Base in addition to improving NR-1's facilities.

FY-XX: P-XXX Pier 34

Additional berthing capacity could be developed by adding a new pier north of Pier 33 which could accommodate up 4 more SSN 668 or SSN-21 class submarines at approximately $8M.

Naval Station Capacity Analysis Data Call
UIC: 00129

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

Piers 15 North & 17 South are uniquely suited because of their depths and support infrastructure for the drydocks ARDM-4 & ARD-5, respectively. Piers 1 & 4 are dedicated to support craft because of their lack of structural & utility support. The remaining ancillary craft utilize the Quaywall along the waterfront.

15.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.

SUBASENLON averages 1.5 visiting ships/month with an average stay of seven days. This translates to 10.5 ship days/month or .35 ships/day.

15.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.

FY-97: Submarine Berth Upgrade

Upgrades the waterfront to support the current fleet which is changing from SSN 688 & 637s to all SSN 688s and SSN 21s. Project will dredge inside pier slips, lengthens three piers that are too short for 688s and will generally upgrade structural and utility deficiencies.

If funding was not an issue, additional work in this project would include demolishing Pier 1 and the Marine Railway. Pier 1 could be replaced with a Marina type facility to support small craft berthing and the Marine Railway could be replaced with a Graving Dock. Estimated cost for this work is $3M for small craft marina and $12M for a Graving Dock. Additional dredging could also be performed to increase access by SSN-21 class submarines at approximately $1M.

FY-99: P-406 Support Facilities for NR-1

This project provides a new moorings and a new Admin facility for the NR-1, north of Pier 33. This helps to reduce the congestion near the repair piers in the SIMA area of the Lower Base in addition to improving NR-1's facilities.

FY-XX: P-XXX Pier 34

Additional berthing capacity could be developed by adding a new pier north of Pier 33 which could accommodate up 4 more SSN 668 or SSN-21 class submarines at approximately $8M.

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

16.a. For **ship classes** currently homeported at your base and **serviced by an associated Intermediate Maintenance Activity**, list the following historical data: R

IMA/UIC: NAVSUBSUPPFAC NEW LONDON/N68316

Table 16.1 R

Ship Class	Avg. man-hrs expended per ship per year[1]			Avg # of days in dock/yr for class operating cycle[2]	Fleet reqd wks/year in availability per ship[3]		
	FY1991	FY1992	FY1993		FY1991	FY1992	FY1993
SSN 688 class	57,900 R	50,000 R	40,000 R	15 R	24	24	24
Pre-SSN 688 class	36,300 R[4]	53,400 R	61,100 R	20 R	24	24	24
Shore Commands	19,400	19,500	11,100	N/A	[6]	N/A	N/A
Other craft Note 5	3,800	4,100	6,200	154	[6]	8.4	10.2
Visiting submarines homeported elsewhere	0	4,100	14,100	N/A	N/A	N/A	N/A

[1] Does not include ships in Depot Maintenance Period (DMP) overhaul, or Post
[2] Shipyard Availability (PSA) timeframes.
Average for ships that were drydocked FYs 1991, 1992, and 1993.
[3] Data compiled from IMMS/RT computer data. Includes the average of all A, Z, and C availabilities of sixty day or less duration.
[4] Midyear transfer from deactivated Submarine Squadron 10.
[5] Composed of 10 afloat craft other than operational submarines.
[6] Data not available for FY 1991, the IMMS/RT computer data base does not include previous time frames. All available data are previously produced hard copies.

16.a. For **ship classes** currently homeported at your base and **serviced by an associated Intermediate Maintenance Activity**, list the following historical data:

IMA/UIC: NAVSUBSUPPFAC NEW LONDON/N68316

Table 16.1

Ship Class	Avg. man-hrs expended per ship per year[1]			Avg # of days in dock/yr for class operating cycle[2]	Fleet reqd wks/year in availability per ship[3]		
	FY1991	FY1992	FY1993		FY1991	FY1992	FY1993
SSN 688 class	79,500	71,300	63,500	217	24	24	24
Pre-SSN 688 class	44,600[4]	79,800	72,200	142	24	24	24
Shore Commands	19,400	19,500	11,100	N/A	[6]	N/A	N/A
Other craft Note 5	3,800	4,100	6,200	154	[6]	8.4	10.2
Visiting submarines homeported elsewhere	0	4,100	14,100	N/A	N/A	N/A	N/A

1 Does not include ships in Depot Maintenance Period (DMP) overhaul, or Post
2 Shipyard Availability (PSA) timeframes.
Average for ships that were drydocked FYs 1991, 1992, and 1993.
3 Data compiled from IMMS/RT computer data. Includes the average of all A, Z, and C availabilities of sixty day or less duration.
4 Midyear transfer from deactivated Submarine Squadron 10.
5 Composed of 10 afloat craft other than operational submarines.
6 Data not available for FY 1991, the IMMS/RT computer data base does not include previous time frames. All available data are previously produced hard copies.

Revised pg

SUBASE NEW LONDON REVISED DATA CALL 6
Naval Station Capacity Analysis Data Call
UIC: 00129

16.b. List the **projected work load** at the same IMA for each class of ship.

Table 16.2

Ship class	Projected man hours (x1000) per ship per fiscal year														
	FY1995		FY1996		FY1997		FY1998		FY1999		FY2000		FY2001		
	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# ships	Man-hr	
SSN 594	1	80	1	80	0	0	0	0	0	0	0	0	0	0	R
SSN 637	6	344	6	344	5	287	2	115	0	0	0	0	0	0	R
SSN 688	17	761	16	716	17	761	18	805	18	805	18	805	18	805	R
NR 1	1	25	1	25	1	25	1	25	1	25	1	25	1	25	R
SSN 21	0	0	1	34	1	67	2	101	2	134	2	134	2	134	R

Data as reflected in NSSF New London Data Call #18.

16.b. List the **projected work load** at the same IMA for each class of ship.

Table 16.2

Ship class	Projected man hours (x1000) per ship per fiscal year													
	FY1995		FY1996		FY1997		FY1998		FY1999		FY2000		FY2001	
	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# Ships	Man-hrs	# ships	Man-hr

Data will be provided in NSSF New London Data Call #18.

16.c. If some **IMA level work is contracted to civilian (non-DON) activities**, provide the navy contract manager and estimate the equivalent man-hours of service provided by those contractors in the listed fiscal years. List projected contractor IMA workload for the fiscal years 1995 through 2001.

Contract Manager	Equivalent man hours of service			Projected Equivalent man hours of service						
	1991	1992	1993	1995	1996	1997	1998	1999	2000	2001
Supervisor of Shipbuilding, Groton, CT[1]	9900	9400	500	0	0	0	0	0	0	0
NSSF Supply Department	1100	1000	900	1000	1000	1000	1000	1000	1000	1000

[1] Contracted Industrial Services (CIS)

MAINTENANCE SUPPORT CAPACITY

17. For any **Shore Based Intermediate Maintenance Facility**, list the following:

17.a. List the **size** and the condition of the **intermediate maintenance facility** located at the installation. CCN refers to the five digit category code number from NAVFAC P-80.

Table 17.1

Facility Name/ Function	CCN	Adequate (sq ft)	Substandard (sq ft)	Inadequate (sq ft)

Facility Name/ Function	CCN	Adequate (sq ft)	Substandard (sq ft)	Inadequate (sq ft)

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the facility is inadequate; indicate how the facility is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate if current budget program includes any of the required funds.

Note: Data will be provided in NSSF New London Data Call #18.

17.b. Assuming that the shore intermediate maintenance facilities can be **fully staffed** with appropriately skilled workers and procurement clerks and that sufficient funding is available for all parts support, what would be the maximum ship intermediate maintenance capability of this installation. For this question, assume that all currently programmed improvements are executed and assume that all current depot work remains at the depot level:

Note: Data will be provided in NSSF New London Data Call #18.

17.c. What **plant modifications/facility improvements are budgeted** in Presidential Budget 1995 through FY 1997 (including all BRACON) that would improve the production work capability at the ashore intermediate maintenance facility? Provide a description, cost, and additional capacity (in man-hours) that could be realized.

Note: Data will be provided in NSSF New London Data Call #18.

17.d. Given **unconstrained funding** and manning levels, what **Industrial Plant Equipment (IPE)** would you change (add, delete, or modify) to increase the shore IMA production work capacity? Provide a description, cost estimates, and additional capacity (in man-hours per year) that could be realized.

Note: Data will be provided in NSSF New London Data Call #18.

17.e. Are there any environmental, legal or other **factors that inhibit further increase** in productive work capacity at the shore IMA (e.g. encroachments, pollutant discharge, etc.)? Provide details and possible solutions:

Note: Data will be provided in NSSF New London Data Call #18.

17.f. State the percent of the maintenance work day lost to **military duties** (GMT, Training, etc.) during the normal day shift.

Average for command: 12.6%

17.g. Provide the **man-hours expended by shore based intermediate maintenance activities** for the listed years in the following categories:

Note: Data will be provided in NSSF New London Data Call #18.

Table 17.2

IMA:	FY 1990 (K man-hr)	FY 1991 (k man-hr)	FY 1992 (k man-hr)	FY 1993 (k man-hr)	FY 1994[1] (k man-hr)
Ship Modernization (non-nuclear)					
Ship Modernization (nuclear)					
Ship Repair (non-nuclear)					
Ship Repair (nuclear)					
Aircraft Maintenance					

Naval Station Capacity Analysis Data Call
UIC: 00129

IMA:	FY 1990 (K man-hr)	FY 1991 (k man-hr)	FY 1992 (k man-hr)	FY 1993 (k man-hr)	FY 1994[1] (k man-hr)
Facility/IPE Maintenance					
Weapons IMA Mark 48 Torpedo					
Other Afloat Craft					
Dry Dock IMA Manpower Expenditure					
Shore Facilities					

SHIP SUPPORT CAPACITY

18. List the **government drydocks** (floating or graving) owned by the base or tenant activities. For each drydock indicate its maximum lift, ship classes for which NAVSEA has certified the dock, and number of days in use in FY 1991, 1992, 1993. Indicate the number of days climate prevented painting and preservation of docked ship external hull in FY 1993.

Table 18.1

Drydock	Maximum Capacity	Ship Classes that can be Docked[1]	Days in use			Climate Limited days		
			FY1991	FY1992	FY1993	FY1991	FY1992	FY1993
Waterford ARD-5	4,500 LT	SSN-594, SSN-637 NR-1 Various service craft	125[1]	317	324	20	25	30
Shipping-port ARDM-4	7,800 LT	SSN-594 SSN-637 SSN-688 NR-1 Various service craft	218	110[2]	365	20	25	30

[1] NAVSEA certification for docking.
[2] Dry docks in overhaul and away from the site for half of the indicated year.

19. Provide the same data for **commercial drydocks** in the harbor complex.

Table 19.1 continued

Drydock	Maximum Capacity	Ship Classes that can be Docked[1]	Days in use [2]			Climate Limited days		
			FY1991	FY1992	FY1993	FY1991	FY1992	FY1993
Graving Dock #1	17,000 Long Tons	All SSNs & All Surface ships W/I max capacity	200	211	269	0	0	0
Graving Dock #2	22,500 Long Tons	All Classes Subs, Surface ships W/I max capacity	90	133	118	0	0	0
Graving Dock #3	23,500 Long Tons	All Classes Subs, Surface ships W/I max capacity	245	218	136	0	0	0

[1] NAVSEA certification for docking.
[2] Days in use supporting DOD ships.Civilian

20. Provide data for **waterfront cranes** at your installation. List all permanent, mobile and floating cranes, owned or long term leased:

Table 20.1

Type / ID	Typical Use	Nuclear / Ordnance Certified	Max Capacity (tons)	Pier limits for use	Owned / Leased
SRA Barge-Allied Marine model DTH 51-70	Load material on and off SRA barge	Neither	10	N/A	Owned
Dry dock ARDM-4 PORTAL (Port side)	General cargo handling; shaft and screw replacement; shipyard/IMA support	Nuclear only	25	Wingwall mounted	Owned
Dry dock ARDM-4 PORTAL (stbd side)	General cargo handling; shaft and screw replacement; shipyard/IMA support	Nuclear only	25	Wingwall mounted	Owned
Dry dock ARD-5 (Port side) PB-40	General cargo handling; IMA/shipyard support	Nuclear only	10 LT	Wingwall mounted	Owned
Dry dock ARD-5 (stbd side) PB-40	General cargo handling; IMA/shipyard support	Nuclear only	10 LT	Wingwall mounted	Owned
MOBILE	Multi-purpose	Both	75	51 TON	Owned
MOBILE	Multi-purpose	Both	75	44 TON	Owned
MOBILE	Multi-purpose	Ordnance only	75	43 TON	Owned

Type / ID	Typical Use	Nuclear / Ordnance Certified	Max Capacity (tons)	Pier limits for use	Owned / Leased
MOBILE	Multi-purpose	Ordnance only	30	22 TON	Owned
MOBILE	Multi-purpose	Ordnance only	22	10 TON	Owned
MOBILE	Multi-purpose	Ordnance only	18	10 TON	Owned
MOBILE	Multi-purpose	Ordnance only	22	10 TON	Owned
MOBILE	Multi-purpose	Ordnance only	22	10 TON	Owned
MOBILE	Multi-purpose	Ordnance only	22	10 TON	Owned
MOBILE	Multi-purpose	Ordnance only	18	10 TON	Owned
YD-208	Multi-purpose	Both	60	N/A	Owned
YD-237	Multi-purpose	Both	60	N/A	Owned

21. List all government owned or leased **tugs and pusher boats**, and provide a description of each with their capabilities.

2 YTB's - Unit moorings, barge movements.
3 LCM 6 - Barge movements, weapons movement, oil boom movements, undocking assists.
2 LCM 8 - T/A assist, weapons movements, oil response.

22. State the number of ship sets of **CV or CVN mooring camels** at your facility. State the number of ship sets of **SSN or SSBN camels** at your facility.

2 sets of mooring camels.
17 sets of SSN deep drafts.

Revised pg

PERSONNEL SUPPORT

23. Training Facilities

23.a. By Category Code Number (CCN), complete the following **student throughput capacity** table for all **training facilities** (adequate, substandard and inadequate) aboard the installation including tenant activities. Include all 171-*xx*, 179-*xx* CCN's and any other applicable CCN. Following the table, describe how the Student Hours/Yr capacity is derived.R

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.

Table 23.1

Parent UIC	CCN	Type Training Facility	Total #	Capacity (PN)[1]	Capacity (Student HRS/YR)
00750	171-20 R	ACADEMIC INSTR.	176	2,833	5,666,000
00750	171-20	APPLIED INSTR.	83	837	1,674,000
00750	171-35	OPERATIONAL TRAINER	9	110	211,200
68322	171-10	OFF-DUTY ACADEMIC INSTR.	7	259	825,760
35977	171-10	ACADEMIC INSTR.	12	161	416,560
N08885 (ARD-5)	ARD-5	DRY DOCK	1	6	16,800

[1] Personnel Capacity is the total number of seats available for students in spaces used instruction based on the current configuration and use of the facilities.

PERSONNEL SUPPORT

23. Training Facilities

23.a. By Category Code Number (CCN), complete the following **student throughput capacity** table for all **training facilities** (adequate, substandard and inadequate) aboard the installation including tenant activities. Include all 171-*xx*, 179-*xx* CCN's and any other applicable CCN. Following the table, describe how the Student Hours/Yr capacity is derived.

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.

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Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

NOTES:

For UIC 00750 Data:
[1] CCN 171-10 and 171-20: Capacity is calculated assuming the rooms are available 8 hours per day for 250 days per year. (There is a two week standdown during Christmas.)
[2] CCN 171-35: Capacity is calculated assuming the rooms are available 8 hours per day for 250 days per year. (There are 2 two weeks upkeeps during the year.)

For UIC 68322 Data:
[1] CCN 171-10: Navy Campus classroom education capacity is calculated based on use 8 hours per day for 260 days per year.

For UIC 35977 Data:
[1] CCN 171-10: Type training facility includes classrooms, laboratories, computer lab and auditorium. Capacity is calculated based on use 8 hours per day, 254 days per year.

For UIC N08885 Data:
[1] ARD-5 (WATERFORD) operates the Navy Docking Officer School.

23.b. By facility Category Code Number (CCN), provide the number of hours per year of classroom time required for each course of instruction taught at formal schools on your installation. Include all applicable 171-XX and 179-xx CCN's. **Four tables will be provided, each with a different UIC.** R

A = Students per year
B = Number of hours each student spends in this training facility for each course
C = A X B = Number of hours of instruction

CCN: 171-10 R

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
ACADEMIC INSTR.	NUMI UIC 35977	CLASSROOM, LAB, AUDITORIUM	387	5,111	172, 435	318	5,116	123, 697
OFF-DUTY ACADEMIC INSTR.	NAVY CAMPUS UIC 68322	CLASSROOM	2,286	45	102, 870	2,400	45	108, 006

Naval Station Capacity Analysis Data Call
UIC: 00129

NOTES:

For UIC 00750 Data:
[1] CCN 171-10 and 171-20: Capacity is calculated assuming the rooms are available 8 hours per day for 250 days per year. (There is a two week standdown during Christmas.)
[2] CCN 171-35: Capacity is calculated assuming the rooms are available 8 hours per day for 250 days per year. (There are 2 two weeks upkeeps during the year.)

For UIC 68322 Data:
[1] CCN 171-10: Navy Campus classroom education capacity is calculated based on use 8 hours per day for 260 days per year.

For UIC 35977 Data:
[1] CCN 171-10: Type training facility includes classrooms, laboratories, computer lab and auditorium. Capacity is calculated based on use 8 hours per day, 254 days per year.

For UIC N08885 Data:
[1] ARD-5 (WATERFORD) operates the Navy Docking Officer School.

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A = Students per year
B = Number of hours each student spends in this training facility for each course
C = A X B = Number of hours of instruction

CCN: **171-10**

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
ACADEMIC INSTR.	SUBSCOL UIC 00750	CLASSROOM	20,666	66.7	1,378,772	21,285	77	1,639,252
ACADEMIC INSTR.	NUMI UIC 35977	CLASSROOM, LAB, AUDITORIUM	387	5,111	172,435	318	5,116	123,697
OFF-DUTY ACADEMIC INSTR.	NAVY CAMPUS UIC 68322	CLASSROOM	2,286	45	102,870	2,400	45	108,006

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

CCN: 171-20 R

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
APPLIED INSTR.	SUBSCOL UIC 00750	HANDS-ON	32,352	30	971, 067	14,518	51.6	749, 024
ACADEMIC INSTR. R	SUBSCOL	CLASSROOM	20,666	66.7	1,378,7 72	21,285	77	1,639, 252

CCN: 171-35

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
OPERATIONAL TRAINER	SUBSCOL UIC 00750	SIMULATOR	8,681	6.2	53,935	8,450	6.1	51, 590

CCN: ARD-5 WATERFORD

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
DRY DOCK	DOCKING OFFICER SCHOOL UIC 08885	CLASSROOM AND OPERATIONAL TRAINING	45	96	4,320	45	96	4,320

Naval Station Capacity Analysis Data Call
UIC: 00129

CCN: 171-20

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
APPLIED INSTR.	SUBSCOL UIC 00750	HANDS-ON	32,352	30	971, 067	14,518	51.6	749, 024

CCN: 171-35

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
OPERATIONAL TRAINER	SUBSCOL UIC 00750	SIMULATOR	8,681	6.2	53,935	8,450	6.1	51, 590

CCN: ARD-5 WATERFORD

Type of Training Facility	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
DRY DOCK	DOCKING OFFICER SCHOOL UIC 08885	CLASSROOM AND OPERATIONAL TRAINING	45	96	4,320	45	96	4,320

23.b. Assuming that the training facility is **not constrained by operational funding** (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc., what **additional capacity** (in student hours) could be gained? Provide details and assumptions for all calculations.

In general, with the arrival of the Naval Nuclear Propulsion Training Command in FY-97, all training spaces will be operating at a utilization factor of 1.0. Therefore, no significant additional capacity could be gained during normal working hours without new construction.

As a drastic example however, SUBSCOL training facilities (UIC 00750) could realize additional capacity by expanding training to a 24 hours per day, 7 days a week operation as follows:

For Academic Instruction Facilities (CCN 171-10):

Assumptions: - 24 hrs/day, 7 days/week operation
- 2 hrs/day downtime for cleaning/maintenance
- Two weeks off for Christmas holidays

--> 2833 students x 14 addl hrs/day x 250 days +
2833 students x 22 hrs/wkend-day x 100 wkends
= 16,148,100 student-hrs/yr

For Applied Instruction Facilities (CCN 171-20):

Assumptions: - same as above for CCN 171-10

--> 837 students x 14 addl hrs/day x 250 days +
837 students x 22 hrs/wkend-day x 100 wkends
= 4,770,900 student-hrs/yr

For Operational Trainer Facilities (CCN 171-35):

Assumptions: - same as above except downtime would be 6 hours/day for maintenance and cleaning

--> 110 students x 10 addl hrs/day x 250 days +
110 students x 18 hrs/wkend-day x 100 wkends
= 473,000 student-hrs/yr

23.c. Assume all **planned MILCON** in Presidential Budget 1995 through FY 1997 and BRACON is completed as scheduled. What **additional training capacity** (in student hours per year) will be gained? Provide budgeted cost and details of all additional capacity calculations.

Projects: BRACON Rehab Bldg 499 Project (P-451T) FY95 - $18M
BRACON Rehab Bldg 83 Project (P-448T) FY96 - $13.4M

Add'l Training Capacity: P-451T & P-448T listed above provide enough training space to support 2800 students. Therefore, the total additional training spaces acquired from these projects is as follows (note: assume two weeks off for Christmas holidays):

(2800 students x 40 hrs/week) x 50 weeks/yr = 5,824,000 (students-hrs)/yr

Project: Remodel Bldgs 437/427/426 Project (P-449) FY95 - $2.9M

Add'l Training Capacity: P-449 re-establishes existing training facilities that will be displaced from Building 499 due to the arrival of Nuclear Power School. However, additional training capacity will be realized in Building 437, which will provide 15 additional 30-student classrooms, as follows:

8 hrs/day x 5 days/week x 15 classrooms x 30 students/classroom x 50 wks/yr
=900,000 student-hrs/yr

Project: NUMI Training facility Project (P-601) FY96 - $4.1M

Add'l Training Capacity: P-601 provides room for an additional 127 students, which equates to 258,064 additional student-hrs/yr, calculated as follows:

127 students x 8 school-hrs/day x 254 school-hrs/day = 258,064 student-hrs/yr

23.d. What additional unfunded MILCON requirements could be added to increase training capacity? Provide the estimated cost and capacity gained and the basis of the values.

A project to network the buildings with a LAN and create a video teleconferencing center at SUBSCHOOL has been identified for a cost of approximately $2.3M. This would not only link students and staff throughout the school, but also allow courses being taught at other bases to be brought in which would greatly enhance training capacity, especially with the shorter courses.

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

Although buildable acreage is available on base, it seems reasonably prudent that additional training capacity will most likely require demolition of existing buildings and replacing them with more modern, energy efficient buildings with greater flexibility and state-of-the-art systems support (eg computer decking, fibre-optic networking etc.).

24.a. 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.

Table 24.1

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BOQ, BLDG D CCN-72412	19	19	19	21,822				
BOQ, BLDG M CCN-77411 &12	57	57	57	50,832				
BEQ, BLDG 429 CCN-72114	405	134			405	62,239		
BEQ, BLDG 430 CCN-72114	581	OPEN BAY			581	62,239		
BEQ, BLDG 434 CCN-72111 &12	207	134			207	66,363		
BEQ, BLDG 435 CCN-72111 &12	198	132			198	66,363		
BOQ, BLDG 379 CCN-72411 &12	32	32	32	27,708				
BEQ, BLDG 442 CCN-72111 &12	110	67			110	35,068		
BEQ, BLDG 447 CCN-72113	60	114			60	53,625		

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, BLDG 455 CCN-72111 &12	230	140			230	71,874		
DISCIPLINARY BEQ BLDG 462 CCN-72140	19	5	19	9,968				
BEQ, BLDG 488 CCN-72111 &12	339	220			339	118,344		
BEQ, BLDG 492 CCN-72111 &12	437	275			437	152,477		
BEQ, BLDG 534 CCN-72111	407	232	407	91,375				
TOTAL	3101	1561	534	201,705	2567	688,592		

24.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:

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

NOT APPLICABLE. NO BOQ/BEQ SPACE IS CLASSIFIED AS INADEQUATE

R

Naval Station Capacity Analysis Data Call
UIC: 00129

24.c. 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. R

Table 24.2[1,2] R

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BOQ, BLDG D CCN-72912	19	19	19	21,822				
BOQ, BLDG 19 CCN-72411 & 12	57	57	57	50,832				
BEQ, BLDG 429 CCN-72114	210	132 R			208 R	62,239 R		
BEQ, BLDG 430 CCN-72114	478 R	OPEN BAY			478 R	62,239 R		
BEQ, BLDG 434 CCN-72111 & 12	0 R	133 R			0 R	66,363 R		
BEQ, BLDG 435 CCN-72111 & 12	152 R	133 R			152 R	66,363 R		
BOQ, BLDG 379 CCN-72911 & 12	32	32	32	27,708				
BEQ, BLDG 442 CCN-72111 & 12	101 R	67 R			101 R	35,068 R		
BEQ, BLDG 447 CCN-72113	118 R	114			118 R	53,625 R		
BEQ, BLDG 455 CCN-72111 & 12	355 R	140			355 R	71,874 R		
DISCIPLINARY BEQ, BLDG 462 CCN-72140	19	5	19	9,963				
BEQ,BLDG 488 CCN-72111 & 12	379 R	220			379 R	118,344 R		

Naval Station Capacity Analysis Data Call
UIC: 00129

24.c. 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.

Table 24.2[1,2]

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BOQ, BLDG D CCN-72912	19	19	19	21,822				
BOQ, BLDG 19 CCN-72411 & 12	57	57	57	50,832				
BEQ, BLDG 429 CCN-72114	210	105	210	62,239				
BEQ, BLDG 430 CCN-72114	216	108	216	62,239				
BEQ, BLDG 434 CCN-72111 & 12	182	107	182	66,363				
BEQ, BLDG 435 CCN-72111 & 12	178	107	178	66,363				
BOQ, BLDG 379 CCN-72911 & 12	32	32	32	27,708				
BEQ, BLDG 442 CCN-72111 & 12	58	33	58	35,068				
BEQ, BLDG 447 CCN-72113	57	57	57	53,625				
BEQ, BLDG 455 CCN-72111 & 12	250	140	250	71,874				
DISCIPLINARY BEQ, BLDG 462 CCN-72140	19	5	19	9,963				
BEQ,BLDG 488 CCN-72111 & 12	374	220	374	118,344				

Naval Station Capacity Analysis Data Call
UIC: 00129

R

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, BLDG 492 CCN-72111 & 12	553 R	275			553 R	152,477 R		
BEQ, BLDG 534 CCN-72111 & 12	294 R	232	294 R	91,375 R				
BEQ, P444 FY92	1,972	987	1,972	443,717				
BEQ P422 FY97 R CCN-72111		362	362	72,000				
TOTAL	2745 R	1593 R	421 R	201,705 R	2,324 R	688,592 R		

[1] Actual personnel mixes may vary in final room assignments.
[2] Data reflects conditions projected after completion of the following MILCON & BRACON projects:

- FY94 MILCON project P-185 "Barracks Repairs and Modernization"
- FY96 BRACON P-444T "Construct BEQ"
- FY97 MILCON P-422 "Construct BEQ"

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
BEQ, BLDG 492 CCN-72111 & 12	478	275	478	152,477				
BEQ, BLDG 534 CCN-72111 & 12	329	232	329	91,875				
BEQ, P444 FY92	1,972	987	1,972	443,717				
BEQ, P472 FY97 CCN-72111	362	181	362	72,000				
TOTAL	4,793	2,665	4,793	1,406,509				

[1] Actual personnel mixes may vary in final room assignments.
[2] Data reflects conditions projected after completion of the following MILCON & BRACON projects:

- FY94 MILCON project P-185 "Barracks Repairs and Modernization"
- FY96 BRACON P-444T "Construct BEQ"
- FY97 MILCON P-422 "Construct BEQ"

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

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

NOT APPLICABLE. NO BOQ/BEQ SPACE IS CLASSIFIED AS INADEQUATE.

25.a. Provide data on the **messing facilities** assigned to your current plant account.

Table 25.1[1]

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
ENLISTED GALLEY BLDG 446	27,440	400	27,440					725

[1] Maximum lunch capacity for Bldg 446 Galley is during lunch period of 1100-1230 is 1600 persons. As significant number of galley customers are in student status, altering and/or expanding meal hours may negatively impact training schedules.

25.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:

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

NOT APPLICABLE. NO MESSING FACILITIES ARE DESIGNATED INADEQUATE.

25.c. Provide data on the messing facilities projected to be assigned to your plant account in FY 1997.

Table 25.2

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
ENLISTED GALLEY 722-10, BLDG 446	27,440	400	27,440					725
ENLISTED GALLEY 722-10, BRACON PROJECT P-445T	30,975	450[1]	30,440					[2]

[1] Maximum meal service capacity is 1600 meals for breakfast, lunch and dinner (4800 meals/day). Capacity is only limited by current hours open for meals (breakfast - 1 hours; lunch/dinner - 1.5 hours). However, as significant number of galley customers are in a student status, altering and/or expanding meal hours may negatively impact training schedules.
[2] New BRACON Galley project (P-445T), FY96, will be designed for a maximum serving capacity of between 1,501 and 2,200 persons per NAVFAC P-30 standards.

25.d. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information:
A. Facility type/code:
B. What makes it inadequate?
C. What use is being made of the facility?

D. What is the cost to upgrade the facility to substandard?
E. What other use could be made of the facility and at what cost?
F. Current improvement plans and programmed funding:
G. Has this facility condition resulted in C3 or C4 designation on your BASEREP?

NOT APPLICABLE. NO CURRENT OR PLANNED MESSING FACILITIES THROUGH FY97 ARE PROJECTED TO BE CLASSIFIED AS INADEQUATE.

26. For military **married family housing assigned to your plant account** provide the following information:

Table 26.1

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	51	51	0	0
Officer	3	174	174	0	0
Officer	1 or 2	58	58	0	0
Enlisted	4+	300	300	0	0
Enlisted	3	970	970	0	0
Enlisted	1 or 2	1,101	1,101	0	0
Mobile Homes	--	0	0	0	0
Mobile Home lots	--	105	105	N/A	N/A

R

Naval Station Capacity Analysis Data Call
UIC: 00129

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the housing is inadequate; indicate how the housing is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds.

NOT APPLICABLE. NO MARRIED FAMILY HOUSING CURRENTLY ASSIGNED TO PLANT ACCOUNT IS CONSIDERED INADEQUATE.

27. For personnel assigned to your base and tenant activities who live in **government quarters other than yours**, indicate the plant account holder UIC for their quarters.

NOT APPLICABLE. ALL GOVERNMENT QUARTERS FACILITIES ARE HELD ON PLANT ACCOUNT FOR UIC 00129 (SUBASENLON).

28. Provide the following information on **base infrastructure** capacity and load. R

Table 28.1 R

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)[1]	40,000	94-C-9418	17.0 MW	24.4 MW
Natural Gas (CFH) [2]	none	94-C-9590 360,000 R	70,000	177,750
Sewage (GPD)[3]	4,000,000 R	94-C-9500	870,000	1,300,000
Potable Water (GPD)[4]	5,700,000	94-C-7421	1,250,000	2,000,000
Steam (PSI & lbm/Hr)	600 PSIG 376,000	NONE	600 PSIG 90,000	600 PSIG 210,000
Long Term Parking	1,172	N/A	1,172	1,172
Short Term Parking	6,425	N/A	6,104	6,425

[1] City of Groton and SUBASE New London provide electricity. Maximum capacity is 35 MW for City of Groton and 15 MW for SUBASE New London. R

[2] Yankee Gas Services supplies natural gas, maximum capacity is 400,000CFH R

[3] Town of Groton provides sewage support, maximum capacity is 3.9 MGD. R

[4] Town and City of Groton provide potable water, maximum capacities are 3.9 MGD from Town of Groton and 5.7 MGD from City of Groton. R

Revised pg

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the housing is inadequate; indicate how the housing is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds.

NOT APPLICABLE. NO MARRIED FAMILY HOUSING CURRENTLY ASSIGNED TO PLANT ACCOUNT IS CONSIDERED INADEQUATE.

27. For personnel assigned to your base and tenant activities who live in **government quarters other than yours**, indicate the plant account holder UIC for their quarters.

NOT APPLICABLE. ALL GOVERNMENT QUARTERS FACILITIES ARE HELD ON PLANT ACCOUNT FOR UIC 00129 (SUBASENLON).

28. Provide the following information on **base infrastructure** capacity and load. R

Table 28.1 R

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)[1]	40,000	94-C-9418	17.0 MW	24.4 MW
Natural Gas (CFH) [2]	360,000	94-C-9590	70,000	177,750
Sewage (GPD)[3]	4,000,000 R	94-C-9500	870,000	1,300,000
Potable Water (GPD)[4]	5,700,000	94-C-7421	1,250,000	2,000,000
Steam (PSI & lbm/Hr)	600 PSIG 376,000	NONE	600 PSIG 90,000	600 PSIG 210,000
Long Term Parking	1,172	N/A	1,172	1,172
Short Term Parking	6,425	N/A	6,104	6,425

[1] City of Groton and SUBASE New London provide electricity. Maximum capacity is 35 MW for City of Groton and 15 MW for SUBASE New London. R

[2] Yankee Gas Services supplies natural gas, maximum capacity is 400,000CFH R

[3] Town of Groton provides sewage support, maximum capacity is 3.9 MGD. R

[4] Town and City of Groton provide potable water, maximum capacities are 3.9 MGD from Town of Groton and 5.7 MGD from City of Groton. R

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the housing is inadequate; indicate how the housing is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds.

NOT APPLICABLE. NO MARRIED FAMILY HOUSING CURRENTLY ASSIGNED TO PLANT ACCOUNT IS CONSIDERED INADEQUATE.

27. For personnel assigned to your base and tenant activities who live in **government quarters other than yours**, indicate the plant account holder UIC for their quarters.

NOT APPLICABLE. ALL GOVERNMENT QUARTERS FACILITIES ARE HELD ON PLANT ACCOUNT FOR UIC 00129 (SUBASENLON).

28. Provide the following information on **base infrastructure** capacity and load.

Table 28.1

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)	40,000	94-C-9418	17.0 MW	24.4 MW
Natural Gas (CFH)	360,000	94-C-9590	70,000	177,750
Sewage (GPD)	4,400,000	94-C-9500	870,000	1,300,000
Potable Water (GPD)	5,700,000	94-C-7421	1,250,000	2,000,000
Steam (PSI & lbm/Hr)	600 PSIG 376,000	NONE	600 PSIG 90,000	600 PSIG 210,000
Long Term Parking	1,172	N/A	1,172	1,172
Short Term Parking	6,425	N/A	6,104	6,425

Naval Station Capacity Analysis Data Call
UIC: 00129

R

29. Provide the maintenance, repair, and equipment expenditure data indicated in the following table for Fys 1985 - 1997 R

Table 29.1 R

Activity: UIC:

Fiscal Year	MRP ($)[1]	CPV ($)[2]	ACE ($)[3]
FY-1985	8,200,000[4]	742,263,685	9,835 R
FY-1986	9,420,000	754,624,175	9,966 R
FY-1987	10,583,486	782,743,151	15,213 R
FY-1988	9,350,000[4]	846,888,212	23,489 R
FY-1989	8,153,654	858,712,461	26,534 R
FY-1990	9,603,189	879,118,891	8,638 R
FY-1991	9,890,528	890,405,388	13,112 R
FY-1992	10,799,549	931,599,545	12,199 R
FY-1993	10,796,713	967,202,861	7,901 R
FY-1994	11,307,237	989,800,000	16,945 R
FY-1995	9,991,497	1,063,628,400 R	10,644 R
FY-1996	9,947,617	1,175,912,318 R	11,440 R
FY-1997	10,054,717	1,161,545,680 R	9,852 R

[1] **MRP:** Maintenance of Real Property Dollars is a budgetary term used to gather the expenses or budget requirements for facility work including recurring maintenance, major repairs, and minor construction (non-MILCON). 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.

[2] **CPV:** Current Plant Value of Class 2 Real Property is the hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

[3] **ACE:** Acquisition Cost of Equipment is the total cumulative acquisition cost of all "personal Property" equipment which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

[4] FY 1985 and FY 1988 costs are estimated since reports no longer exist for these years.

Naval Station Capacity Analysis Data Call
UIC: 00129

29. **Provide the maintenance, repair, and equipment expenditure data** indicated in the following table for Fys 1985 - 1997

Table 29.1

Activity: UIC:

Fiscal Year	MRP ($) [1]	CPV ($) [2]	ACE ($) [3]
FY-1985	8,200,000[4]	742,263,685	47,806,000
FY-1986	9,420,000	754,624,175	56,039,000
FY-1987	10,583,486	782,743,151	69,171,000
FY-1988	9,350,000[4]	846,888,212	88,592,000
FY-1989	8,153,654	858,712,461	110,574,000
FY-1990	9,603,189	879,118,891	115,641,000
FY-1991	9,890,528	890,405,388	132,306,000
FY-1992	10,799,549	931,599,545	164,626,000
FY-1993	10,796,713	967,202,861	179,563,000
FY-1994	11,307,237	989,800,000	181,491,000
FY-1995	9,991,497	1,024,000,000	196,138,000
FY-1996	9,947,617	1,171,000,000	199,543,000
FY-1997	10,054,717	1,204,500,000	203,064,000

[1] **MRP:** Maintenance of Real Property Dollars is a budgetary term used to gather the expenses or budget requirements for facility work including recurring maintenance, major repairs, and minor construction (non-MILCON). 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.

[2] **CPV:** Current Plant Value of Class 2 Real Property is the hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

[3] **ACE:** Acquisition Cost of Equipment is the total cumulative acquisition cost of all "personal Property" equipment which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

[4] FY 1985 and FY 1988 costs are estimated since reports no longer exist for these years.

However, memoranda records indicate that these estimates are plus/minus $50k.
[5] MRP figures include direct and reimbursable funds provided SUBASE.
[6] FY 1994 - FY 1997 figures based on guidance provided 4/22/94 for FY 1995/96/97 apportionment/budget. Reimbursements estimated based on $510k/year non-housing and housing bp-20 controls issued April 1994 for housing. Housing increases include NOE increases and BOS contract.
[7] Inflation rates of 2.8% -FY95; 2.9% - FY96 and 3.01% - FY 97 used

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

Naval Station Capacity Analysis Data Call
UIC: 00129

R

Table 30.1: **Real Estate Resources** R

Site Location: SUBASENLON (MAIN BASE)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted[1]	Unrestricted
Maintenance	23.21	17.4	5.26	.54
Operational	181.19	54.36	126.83 R	0
Training	49.8	37.35	5.6	6.85
R & D	1.08	1.08	0	0
Supply & Storage	56.03	42.03	11.38	2.62
Admin	12.71	9.53	1.93	1.25
Housing	88.3	66.22	1.85	20.23
Recreational	221.95	88.62	62.89	70.03
Navy Forestry Program	N/A			
Navy Agricultural Outlease Program	N/A			
Hunting/Fishing Programs	N/A			
Other[2]	11.04	8.28		2.76
Total:	645.31	324.67	270.1	104.28

[1] Restricted areas designated due to location within ESQD arc.
[2] Other includes medical, family services, chapel.

Table 30.1: **Real Estate Resources**

Site Location: SUBASENLON (MAIN BASE)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted[1]	Unrestricted
Maintenance	23.21	17.4	5.26	.54
Operational	181.19	54.36	181.19	0
Training	49.8	37.35	5.6	6.85
R & D	1.08	1.08	0	0
Supply & Storage	56.03	42.03	11.38	2.62
Admin	12.71	9.53	1.93	1.25
Housing	88.3	66.22	1.85	20.23
Recreational	221.95	88.62	62.89	70.03
Navy Forestry Program	N/A			
Navy Agricultural Outlease Program	N/A			
Hunting/Fishing Programs	N/A			
Other[2]	11.04	8.28		2.76
Total:	645.31	324.67	270.1	104.28

[1] Restricted areas designated due to location within ESQD arc.
[2] Other includes medical, family services, chapel.

Table 30.1: **Real Estate Resources**

Site Location: CONNING TOWERS (OFF BASE HSG)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance	0.08	0.08		
Operational				
Training				
R & D				
Supply & Storage	0.61	0.61		
Admin				
Housing	44.47	32.74		10.56
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other	4.67	3.50		1.17
Total:	49.83	36.93		11.73

[1] Other includes - Child care temporary lodging.

Table 30.1: **Real Estate Resources**

Site Location: DOLPHIN GARDENS (OFF BASE HSG)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	39.73	36.1		3.63
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	39.73	36.1		3.63

Table 30.1: **Real Estate Resources**

Site Location: POLARIS PARK (OFF BASE HSG)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted[1]	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	50.74	33.25	1.4	16.09
Recreational	0.13	0.13		
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other[2]	0.69	0.52		.17
Total:	51.56	33.9	1.4	16.26

[1] 1.4 Acres wetland restricted.
[2] Other includes Fire station

Table 30.1: **Real Estate Resources**

Site Location: NAUTILUS PARK (3 INCREMENTS - OFF BASE HSG)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	236.25	188.79		47.20
Recreational	62.75	4.75	58 (Wetlands)	
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other[1]	7.94	7.94		
Total:	306.94	201.48	58	47.20

[1] Other includes:
Comm Center
Dolphin Mart
Chapel
Laundry
Comm Center

Naval Station Capacity Analysis Data Call
UIC: 00129

Table 30.1: **Real Estate Resources**

Site Location: TRIDENT PARK (OFF BASE HSG)

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	86.3	51.78		34.52
Recreational	0.07	0.07		
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	86.37	51.85		34.52

Table 30.1: **Real Estate Resources**

Site Location: FAIRFIELD HOUSING

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing	7.04	5.28		1.76
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	7.04	5.28		1.76

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Table 30.1: **Real Estate Resources** R

Site Location: ADMIRAL FIFE REC. [1] R

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing				
Recreational	36	1.8	5.4 [2]	28.8
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	36	1.8	5.4	28.8

[1] The Admiral Fife Recreation Area was given to the "Secretary of the Navy of the United States of America in fee simple so long as the said property is used as a recreational area for the use of the officers and men (and their dependents) who are from time to time stations at the United States Submarine Base, New London, in Groton, Connecticut, and on board ships of the U. S. Atlantic Submarine Force. In the event that said property is not used for that purpose at any time for a period of (12) consecutive months, or in the event that the Secretary of the Navy shall not accept said gift within one year form the date of my death, or in the event of the disestablishment of said Submarine Base, then in either of those events, the title to said real property shall thereupon vest in the State of Connecticut to be used for such charitable purposes, including parks or recreational areas, as shall from time to time be determined by said State."

[2] 5.4 acres restricted due to wetlands classification.

Table 30.1: **Real Estate Resources**

Site Location: ADMIRAL FIFE REC.

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing				
Recreational	36	1.8	5.4	28.8
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	36	1.8	5.4	28.8

NOTE: 5.4 ACRES RESTRICTED DUE TO WETLANDS CLASSIFICATION

Naval Station Capacity Analysis Data Call
UIC: 00129

R

Weapons and Munitions Capacity

31. Does your activity performs any stowage or maintenance on any of the following ordnance commodities types: (Y/N) Yes

(If YES, answer the question 31.a through 31.d; if NO skip to question 32)

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

31. Ordnance Stowage and Support

31.a 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, i.e. main base, outlying field, special area. R

Table 31.1: **Total Facility Ordnance Stowage Summary** R

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
4XC1	8.33	521			10.00	625
4XC2	4.97	310			10.00	625
4XC3	6.64	415 R			10.00	625
4XC4	4.23	307			8.60	625
4XC5	6.93	598			7.30	625

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Weapons and Munitions Capacity

31. Does your activity performs any stowage or maintenance on any of the following ordnance commodities types: (Y/N) Yes

(If YES, answer the question 31.a through 31.d; if NO skip to question 32)

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

31. Ordnance Stowage and Support

31.a 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, i.e. main base, outlying field, special area. R

Table 31.1: **Total Facility Ordnance Stowage Summary** R

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
4XC1	8.33	521			10.00	625
4XC2	4.97	310			10.00	625
4XC3	6.64	415 R			10.00	625
4XC4	4.23	307			8.60	625
4XC5	6.93	598			7.30	625

Naval Station Capacity Analysis Data Call
UIC: 00129

Weapons and Munitions Capacity

31. Does your activity performs any stowage or maintenance on any of the following ordnance commodities types: (Y/N) Yes

(If YES, answer the question 31.a through 31.d; if NO skip to question 32)

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

31. Ordnance Stowage and Support

31.a 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, i.e. main base, outlying field, special area.

Table 31.1: **Total Facility Ordnance Stowage Summary**

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
4XC1	8.33	521			10.00	625
4XC2	4.97	310			10.00	625
4XC3	6.64	414			10.00	625
4XC4	4.23	307			8.60	625
4XC5	6.93	598			7.30	625

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
4XC6	0.00	0			6.35	625
4XC7	5.29	331			10.00	625
4XC8	6.63	414			10.00	625
4XC9	3.96	248			10.00	625
4XC10	6.58	411			10.00	625
4XC11	7.78	486			10.00	625
4XC12	8.18	511			10.00	625
4XC13	9.29	580			10.00	625
4XC14	0.86	53			10.00	625
4XC15	1.19	74			10.00	625
4XC16	1.29	81			10.00	625
4XC17	6.30	394			10.00	625
4XC18	4.50	281			10.00	625
4XC19	7.38	461			10.00	625
4XC20	6.98	436			10.00	625
4XC21 Note 3	0.00	0			5.00	N/A
1KC1	.12 R	9			0.75	60
1KC2	0.22	17			0.75	60
1KC3	0.00	0			0.75	60
1KC4	0.00	0			0.75	60
1KC5	0.57	46			0.75	60
1KC6	0.00	0			0.75	60
1KC7	0.18	14			0.75	60
1KC8	0.00	0			0.75	60

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
4XC6	0.00	0			6.35	625
4XC7	5.29	331			10.00	625
4XC8	6.63	414			10.00	625
4XC9	3.96	248			10.00	625
4XC10	6.58	411			10.00	625
4XC11	7.78	486			10.00	625
4XC12	8.18	511			10.00	625
4XC13	9.29	580			10.00	625
4XC14	0.86	53			10.00	625
4XC15	1.19	74			10.00	625
4XC16	1.29	81			10.00	625
4XC17	6.30	394			10.00	625
4XC18	4.50	281			10.00	625
4XC19	7.38	461			10.00	625
4XC20	6.98	436			10.00	625
4XC21 Note 3	0.00	0			5.00	N/A
1KC1	.012	9			0.75	60
1KC2	0.22	17			0.75	60
1KC3	0.00	0			0.75	60
1KC4	0.00	0			0.75	60
1KC5	0.57	46			0.75	60
1KC6	0.00	0			0.75	60
1KC7	0.18	14			0.75	60
1KC8	0.00	0			0.75	60

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[3]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
1KC9	0.00	0			0.75	60
1KC10	0.01	1			0.75	60
1KC11	0.01	1			0.75	60
1KC12	0.32	26			0.75	60
1KC13	0.00	0			0.75	60
1KC14	0.15	12			0.75	60
1KC15	0.09	7			0.75	60
1KC16	0.05	4			0.75	60
1KC17	0.07	5			0.75	60
1KC18	0.05	4			0.75	60
1KC19	0.00	0			0.75	60
1KC20	0.01	0			0.75	60
1KC21	0.00	0			0.75	60
1KC22	0.17	14			0.75	60
1KC23	0.15	12			0.75	60
1KC24	0.07 R	5			0.75	60
1KC25	0.08	6			0.75	60
1KC26	0.08	7			0.75	60
1KC27	0.03	2 R			0.75	60
1KC28	0.08	7			0.75	60
1KC29	0.07	5			0.75	60
1KC30	0.00	0			0.75	60
1KC31	0.00	0			0.75	60
1KC32	0.05	4			0.75	60

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
1KC9	0.00	0			0.75	60
1KC10	0.01	1			0.75	60
1KC11	0.01	1			0.75	60
1KC12	0.32	26			0.75	60
1KC13	0.00	0			0.75	60
1KC14	0.15	12			0.75	60
1KC15	0.09	7			0.75	60
1KC16	0.05	4			0.75	60
1KC17	0.07	5			0.75	60
1KC18	0.05	4			0.75	60
1KC19	0.00	0			0.75	60
1KC20	0.01	0			0.75	60
1KC21	0.00	0			0.75	60
1KC22	0.17	14			0.75	60
1KC23	0.15	12			0.75	60
1KC24	0.17	5			0.75	60
1KC25	0.08	6			0.75	60
1KC26	0.08	7			0.75	60
1KC27	0.03	3			0.75	60
1KC28	0.08	7			0.75	60
1KC29	0.07	5			0.75	60
1KC30	0.00	0			0.75	60
1KC31	0.00	0			0.75	60
1KC32	0.05	4			0.75	60

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
1KC33	0.12	9			0.75	60
1KC34	0.00	0			0.75	60
1KC35	0.01	1			0.75	18
1KC36	0.01	1			0.75	18
1KC37	0.05	4			0.75	18
1KC38	0.05	4			0.75	60
1KC39	0.03	3			0.75	60
1KC40	0.04	3			0.75	60
1KC41	0.02	2			0.75	60
1KC42	0.00	0			0.75	60
1KC43	0.01	1			0.75	60
1KC44	0.00	0			0.75	60
1KC45	0.08	7			0.75	60
1KC46	0.06	5			0.75	60
1KC47	0.05	4			0.75	60
1KC48	0.02	2			0.75	60
1KC49	0.01	1			0.75	60
1KC50	0.00	0			0.75	60
1KC51	0.02	1			0.75	60
1KC52	0.11	9			0.75	60
1KC53	0.02	2			0.75	60
1KC54	0.04	3			0.75	60
1KC55	0.03	2			0.75	60
1KC56	0.00	0			0.75	60

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Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
1KC57	0.14	11			0.75	60
1KC58	0.11	9			0.75	60
1KC59	0.13	10			0.75	60
1KC60	0.06	5			0.75	60
1KC61	0.00	0			0.75	60
1KC62	0.00	0			0.75	60
1KC63	0.00	0			0.75	60
TOTAL	111.14	7,150 R			244.50	16,150 R

[1]Compatibility of commodities may prevent 100% loading of individual magazines.
[2]FY 2001 ship loading is expected to be the same as current ship loading. The storage requirements are expected to be close to the present inventory.
[3]4XC21 is an open air weapons safe haven.
[4]One ton is 2000 pounds equivalent TNT explosive weight.

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
1KC57	0.14	11			0.75	60
1KC58	0.11	9			0.75	60
1KC59	0.13	10			0.75	60
1KC60	0.06	5			0.75	60
1KC61	0.00	0			0.75	60
1KC62	0.00	0			0.75	60
1KC63	0.00	0			0.75	60
TOTAL	111.14	7,213 R			244.50	16,150 R

[1]Compatibility of commodities may prevent 100% loading of individual magazines.
[2]FY 2001 ship loading is expected to be the same as current ship loading. The storage requirements are expected to be close to the present inventory.
[3]4XC21 is an open air weapons safe haven.
[4]One ton is 2000 pounds equivalent TNT explosive weight.

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number[1]	PRESENT INVENTORY[4]		PREDICTED INVENTORY FY 2001[2]		MAXIMUM RATED CAPABILITY[4]	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
1KC57	0.14	11			0.75	60
1KC58	0.11	9			0.75	60
1KC59	0.13	10			0.75	60
1KC60	0.06	5			0.75	60
1KC61	0.00	0			0.75	60
1KC62	0.00	0			0.75	60
1KC63	0.00	0			0.75	60
TOTAL	111.14	7,219			244.50	16,154

[1]Compatibility of commodities may prevent 100% loading of individual magazines.
[2]FY 2001 ship loading is expected to be the same as current ship loading. The storage requirements are expected to be close to the present inventory.
[3]4XC21 is an open air weapons safe haven.
[4]One ton is 2000 pounds equivalent TNT explosive weight.

31.b For each Stowage facility identified in question 31.a 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 31.2: **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
17 Bunkers (Igloo)	Torpedoes	RSSI/War Reserve	Torpedoes, Missiles
2 Bunkers (Igloo)	Missiles	RSSI	Torpedoes, Missiles
1 Bunker (Igloo)	Empty	ready for suspect cargo	Torpedoes, Missiles
25 Keyports (Igloo)	Small Arms Ammo	Training/ Op Stock/RSSI	Small Arms, Pyro/Demo Grenades/Projectiles
26 Keyports (Igloo)	Pyro/Demo	RSSI	Small Arms, Pyro/Demo Grenades/Projectiles
8 Keyports (Igloo)	Grenades/Projectiles	Op Stock/RSSI	Small Arms Pyro/Demo Grenades/Projectiles
3 Keyports (Igloo)	Empty	Extra capacity	Small Arms, Pyro/Demo Grenades/Projectiles

Naval Station Capacity Analysis Data Call
UIC: 00129

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
1 Keyport (Igloo)	Inert Weapons	Storage	Small Arms, Pyro/Demo Grenades/Projectiles

Additional comments:

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

Table 31.3: **Facility Rated Status**

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW[1]	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
Bunker-17	1.1	20 klbf	Y	Y	31OCT94
Bunker-1	1.1	12.7 klbf	Y	Y	31OCT94
Bunker-1	1.1	14.6 klbf	Y	Y	31OCT94
Bunker-1	1.1	17.2 klbf	Y	Y	31OCT94
Keyport-63	1.1	1.5 klbf	Y	Y	31OCT94

[1]KLBF is thousand pound equivalent TNT explosive weight.

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

None

Revised pg

Naval Station Capacity Analysis Data Call
UIC: 00129

31.e 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. R

Table 31.5a: **Related Ordnance Support - Torpedoes** R

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance, Intermediate (specify level)	Y	Torpedoes and their magazines	15,409
Testing	Y	Torpedoes	48,962 R
Manufacturing	N	N/A	N/A
Outload	Y	Torpedoes	7,176
Technical Support	Y	Torpedoes	17,178

Table 31.5b: **Related Ordnance Support - Missiles** R

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance, Operator (specify level)	Y	Missiles and their magazines	3,973
Testing	Y	Missiles	13,308 R
Manufacturing	N	N/A	N/A
Outload	Y	Missiles	2,392
Technical Support	Y	Missiles	5,726

31.e 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 31.5a: **Related Ordnance Support - Torpedoes**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance, Intermediate (specify level)	Y	Torpedoes and their magazines	15,409
Testing	Y	Torpedoes	43,178
Manufacturing	N	N/A	N/A
Outload	Y	Torpedoes	7,176
Technical Support	Y	Torpedoes	17,178

Table 31.5b: **Related Ordnance Support - Missiles**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance, Operator (specify level)	Y	Missiles and their magazines	3,973
Testing	Y	Missiles	8,872
Manufacturing	N	N/A	N/A
Outload	Y	Missiles	2,392
Technical Support	Y	Missiles	5,726

Revised pg

Table 31.5c: **Related Ordnance Support - Other** R

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	Y	Magazine	4,740
Testing	N	N/A	N/A
Manufacturing	N	N/A	N/A
Outload	Y	Pyro/Demo Grenades/Projectiles Small Arms	18,471 R
Technical Support	Y	Pyro/Demo Grenades/Projectiles Small Arms	1,015

32.Do you have the ability to operate and maintain naval aircraft? (Y/N)_____NO
(If YES, answer questions 33 through 48: if NO data call is complete.)
There are grass areas available for emergency or high precedence non-routine helicopter operations. There is no capability to maintain aircraft.

Table 31.5c: **Related Ordnance Support - Other**

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	Y	Magazine	4,740
Testing	N	N/A	N/A
Manufacturing	N	N/A	N/A
Outload	Y	Pyro/Demo Grenades/Projectiles Small Arms	9,142
Technical Support	Y	Pyro/Demo Grenades/Projectiles Small Arms	1,015

32.Do you have the ability to operate and maintain naval aircraft? (Y/N)_____NO
(If YES, answer questions 33 through 48: if NO data call is complete.)
There are grass areas available for emergency or high precedence non-routine helicopter operations. There is no capability to maintain aircraft.

33a.For the **main airfield and each auxiliary airfield,** answer the following questions:

Airfield Name _____

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

Table 33.1

Runway	Length (ft)	Width (ft)	Max load	Lighting				Arresting Gear Type(s)
				F	P	C	N	

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

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

Table 33.2

Apron/ramp/taxiway Location - ID	SF	Comp.	Load Bearing Capacity	Comments

33.c.Do you have **high speed taxiways?** Discuss number and impact on airfield operations.

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

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

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

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

Table 34.1

Airfield	# Flight Ops/Hr		Comments on Limiting Factors
	IMC	VMC	
Main			
Auxiliary _____			
Auxiliary _____			
Auxiliary _____			

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

Table 34.2

FY	Main Airfield		Auxiliary Field _____		Auxiliary Field _____		Auxiliary Field _____	
	# Ops	# Days	# Ops	# Days	# Ops.	# Days	# Ops.	# Days
1991								
1992								
1993								

34.c. What percent of your flight operations are **Fleet Carrier Landing Practices** (FCLPs)?

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

34.e. Is your airfield designated as a **joint use airfield** (i.e. civilian/military)? Explain.

34.f. What **percentage of total operations are civilian?**

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

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

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

Table 35.1

NAVAID	DESCRIPTION/LOCATION

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

Table 36.1

Squadron/Det	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

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

Table 36.2

Squadron/Det Size (#A/C)	Apron Space Used	Hangar Space Assigned	Maintenance Support	Ave length of stay

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

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

Table 37.1

Squadron/Det	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

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

Table 38.1

Squadron/ Custodian	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

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

Table 39.1

Service/ Agency/ Custodian	# of Aircraft (PAA)	Aircraft (T/M/S)	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

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

Table 40.1

Support Unit Identification/ UIC	Mission	Facilities Required	Equipment Laydown Requirement (covered/ uncovered in SF)

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

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

Table 41.1

Unit	Active or Reserve	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001

Naval Station Capacity Analysis Data Call
UIC: 00129

42.b. For each **Special Use Airspace (SUA)** or airspace-for-special use routinely used by squadrons/units assigned to your installation (regardless of location[1]), indicate how many hours per year are **required for** each user to maintain required **readiness**. Special Use Airspace includes alert areas, military operating areas (MOA), restricted areas, and warning areas which are used for air-to-air, air-to-ground, electronic (EW, ECM), low level training routes (MTRs), and other training.

[1] include RON/domestic deployment training

Table 42.1

SUA	Location/ Distance	Types/Uses	Scheduling Authority (UIC)	Squadron/Unit	Training Requirement (types of training)	Yearly Usage Rate (Hrs)

Remarks:

42c. For each **Special Use Airspace (SUA)** or airspace-for-special-use complete the following table:

Table 42.2

SUA	Location/ Distance	Types/Uses	Scheduling Authority (UIC)	Fiscal Year	Scheduled # Hours	Utilized[1] # Hours	Operating Limitations[2]
				1991			
				1992			
				1993			
				1991			
				1992			
				1993			
				1991			
				1992			
				1993			

[1] For the "Utilized" values, provide reasons for hours scheduled, but not utilized (e.g. 40% cancelled due to weather; 10% cancelled for unscheduled range maintenance, etc.).
[2] Provide any comments on operating limitations.

42d. Assuming that the flight training facility is **not constrained by operational funding** (personnel support, increased overhead costs, etc.), with the present equipment, physical plant, etc. , what **additional use of airspace assets** could be realized? Provide details and assumptions for all calculations.

42h. 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.

43.a. Using the types (and mix) of aircraft currently stationed at your installation, project the additional number of these aircraft (maintain approximate current mix/ratio of A/C) that could be based and parked on your **current parking aprons.**
Provide two estimates:
1. Using NAVFAC P-80 standard measures
2. Using real world planning factors to accommodate a surge demand for space (maintaining safe operating procedures).

Table 43.1

Aircraft Type	Current # of Aircraft Parked/Stationed	Maximum Additional Capacity (# of Aircraft)		Total	
		NAVFAC	Surge	NAVFAC	Surge

Provide the **details of your calculations**, including your assumptions on the minimum separation between aircraft, parking angle, folding of aircraft wings and any obstructions that may limit the placement of aircraft on the parking apron spaces. Indicate if taxiway aprons are used in the projection.

44.a. List the **hangars** at the air station. Identify by (P-80) type, year built, dimensions.

Table 44.1

Hangar ID/#	Type I, II or (O)ther	Year Built	Hangar Deck Dimensions	Limiting Height	Current Usage	In SF			
						Adequate	Substandard	Inadequate	Total

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

44.b. For each **hangar** provide **space allocation** information listed in table below. Indicate if OPS/ADMIN space is in a non-contiguous building, Provide subtotal for each hangar.

Table 44.2

Hangar #/ID/Type	SQD/Mod# Assignment[1]	Ops + Admin Spaces SF/ Module	Maint Shops SF/ Module (O Level)	Hangar Deck SF/Module	A/C Line parking spaces [2,3]		
					#/ Module	SF	Elec. Pwr.
TOTAL							

[1]Provide which SQD/Det was assigned to the specific module at receipt of this Data Call. (i.e., VFA-15, Hgr 1, Mod C)
[2]Dedicated aircraft parking spaces per Module and total square feet (SF) of A/C line parking spaces
[3] Are there A/C line parking spaces supported by permanently installed electric power? (Y/N)

45.a. List all **squadrons/detachments** normally homeported at this air station that were deployed and **not assigned** hangar/maintenance spaces at receipt of this data call.

Table 45.1

Squadron/Detachment	#/Type Aircraft	Deployed Location

45.b. List all **squadrons/detachments** normally homeported at this air station that were deployed and **were assigned** hangar/maintenance spaces at receipt of this data call.

Table 45.2

Squadron/Detachment	#/Type Aircraft	Hanger Module Assignment

46.a. Using the types (and mix) of **aircraft** currently stationed at your installation, project the maximum additional number of these aircraft (maintain approximate current mix/ratio of A/C) that could be housed and maintained in **your current hangars**. Provide two estimates:

1. Using NAVFAC P-80 standard measures
2. Using real world planning factors to accommodate a surge demand for space (maintaining safe operating procedures).

Table 46.1

Aircraft Type	Current # of Aircraft Parked/Stationed	Maximum Additional Capacity (# of Aircraft)		Total (Current + Additional)	
		NAVFAC	Surge	NAVFAC	Surge

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.

47. Do you have any of the following **special use facilities** at the Air Station?

Table 47.1

CCN	Type of Facility	In SF				# of Units	Year Built
		Adequate	Substandard	Inadequate	Total		
211-01	Aircraft Acoustical Enclosure						
211-02	Nose Hangar						
211-03	Corrosion Control Hangar						
211-75	Parachute/Survival Equipment Shop						
211-81	Engine Test Cell						
211-88	Power Check Pad with Sound Suppression						
211-89	Power Check Pad without Sound Suppression						
211-96	Maintenance, Aircraft Spares Storage						
116-10	Airfield Washrack Pavement						
116-15	Aircraft Rinse Facility						
214-30	Refueling Vehicle Shop						
218-60	Aircraft Ground Support Equipment						
	Other						

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your Baserep.

48.a. For the following **aircraft support facility** category codes, provide the amount of adequate substandard, and inadequate facilities.

Table 48.1

CCN	Facility Type	Unit of Measure	Adequate	Substandard	Inadequate	Total	Number of Units
111-20	Landing Pads	SF					
121-10	Direct Fueling	OL/GM					
124-30	Fuel Storage	GA					
421-xx	Ammunition Storage	CF/TONS					
425-xx	Open Ammunition Storage	SF					
113-20	Parking Aprons	SF					
113-40	Access Aprons	SF					
116-56	Combat Aircraft Ordnance Loading Area	SF					
	Other						

In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified describe why the facility is inadequate; indicate how it is being used and list other possible uses; and specify the costs to remove the deficiencies that make it inadequate. Indicate current plans to remove these deficiencies and the amount of any programmed funds. Discuss any material conditions of substandard facilities which have resulted in a C3 or C4 designation on your BASEREP.

SUBASE NEW LONDON UIC N00129
DATA CALL 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 herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

CAPT R. P. CONRAD
NAME (Please type or print)

Signature

Acting
Title Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

Date 5/27/94

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR.
NAME (Please type or print)

Signature

Admiral
Title Commander in Chief
U.S. Atlantic Fleet
Activity

Date 5/27/94

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

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

J.B. Greene, Jr
NAME (Please type or print)

Signature

Acting
Title

2 JAN 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary 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 at your activity will begin the certification process and each reporting senior in 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 to the best of my knowledge and belief.

ACTIVITY COMMANDER

L. G. DOMINIQUE, CAPT, USN
Name (Please type or print)

Signature

COMMANDING OFFICER
Title

3 MAY 1994
Date

Naval Submarine Base New London
Activity

BRAC-95 CERTIFICATION

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

O. E. BARFIELD, CDR, CEC, USN
Name (Please type or print)

Signature

PUBLIC WORKS OFFICER
Title

5/3/94
Date

Code 800
Division/Department

Naval Submarine Base New London
Activity

Enclosure (2)

SUBASE New London N00129
Data Call 6, Revised page 19

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

J. W. CRAINE, JR.
NAME (Please type or print)

J. W. Craine Jr.
Signature

Captain
Title

Commander
Naval Shore Activities
U. S. Atlantic Fleet
Activity

Date 8/31/94

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR.
NAME (Please type or print)

Signature

Admiral
Title

Commander in Chief
U.S. Atlantic Fleet
Activity

9/1/94
Date

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

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

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

Signature

Title

9/12/94
Date

SUBASE NEW LONDON UIC N00129
DATA CALL SIX REVISED PG 4, ~~Copies of referenced documents~~, REVISED PGS 2, 10, 11, 16, 18, 28-30, 40, 50-53, 55, 59,60 ,8,9

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) _____ Signature _____

Title _____ Date _____

Activity _____

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

NEXT ECHELON LEVEL (if applicable)

J. W. CRAINE, JR.
NAME (Please type or print)

Signature

Captain
Title Commander
Naval Shore Activities
U.S. Atlantic Fleet
Activity

8/12/94
Date

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

MAJOR CLAIMANT LEVEL

RADM H. W. GEHMAN, JR.
NAME (Please type or print)

Signature

Acting
Title Commander in Chief
U.S. Atlantic Fleet
Activity

15 AUG 1994
Date

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

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

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

Signature

ACTING
Title

18 AUG 1994
Date

SUBASE NEW LONDON
DATA CALL SIX REVISED PAGES 4, 10, 11, 16, 26, 27, 27A, 35, 36, 40, 41, 43, 51, 55

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

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print) — Signature

Title — Date

Activity

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

NEXT ECHELON LEVEL (if applicable)

CDR R.C. PARSONS — RC Parsons
NAME (Please type or print) — Signature

Acting — 9/25/94
Title Commander — Date
Naval Shore Activities
U.S. Atlantic Fleet
Activity

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

MAJOR CLAIMANT LEVEL

H. H. MAUZ, JR.
NAME (Please type or print) — Signature

Admiral — 9/27/94
Title Commander in Chief — Date
U.S. Atlantic Fleet
Activity

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

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

P.W. DRENNON
NAME (Please type or print) — Signature

ACTING
Title — 12 OCT 1994
Date

DATA CALL 64
CONSTRUCTION COST AVOIDANCES

R

Table 2: Family Housing Construction Projects

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129**
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1993	H250	100 UNITS FAMILY HOUSING *	FHSG	3,104
		Sub-Total - 1993		3,104
		Grand Total		3,104

(Revised 9 Dec 94) *(* - Cost Avoidance is less than project programmed amount)*

BRAC-95 CERTIFICATION

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

MICHAEL D. THORNTON
NAME (Please type or print)

MDThornton
Signature

CDR, CEC, USN
Title

9 Dec 94
Date

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

12/9/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

12/9/94
Date

32

R

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

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

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129**
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1991	424	THAMES RIVER DREDGING	MCON	8,350
		Sub-Total - 1991		**8,350**
1993	428	SUBMARINE DRYDOCK PIER *	MCON	2,968
		Sub-Total - 1993		**2,968**
1994	185	BACHELOR ENLISTED QUARTERS MODERNIZATION *	MCON	4,125
1994	391	STEAM TURBINE GENERATOR *	MCON	1,468
1994	421	ELECTRIC DISTRIBUTION SYSTEM IMPROVEMENT *	MCON	1,544
1994	438	INDUSTRIAL WASTE TREATMENT FACILITY *	MCON	1,514
1994	441	HAZARD WASTE TRANSFER FACILITY	MCON	1,450
		Sub-Total - 1994		**10,101**
1995	447T	BUILDING UPGRADE	BRAC	2,424
		Sub-Total - 1995		**2,424**
1996	432T	BASE HQ'S	BRAC	4,600
1996	444T	BEQS PHASE I	BRAC	64,030
1996	445T	ENLISTED DINING FACS	BRAC	7,240
1996	446T	PARKING GARAGE	BRAC	4,500

R

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

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

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129**
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1996	448T	NUCLEAR POWER SCHOOL TRAINER	BRAC	13,400
1996	449T	TRAINING BUILDING RENOVATIONS	BRAC	2,400
1996	450T	TELEPHONE SYSTEM UPGRADES	BRAC	1,250
1996	451T	TRAINING BUILDING RENOV & ADD'N	BRAC	16,700
		Sub-Total - 1996		**114,120**
1997	021	HAZARDOUS MATERIAL WAREHSE	MCON	3,400
1997	422	BACHELOR ENLISTED QUARTERS	MCON	10,700
1997	500T	BEQS PHASE II	BRAC	40,000
		Sub-Total - 1997		**54,100**
1998	401	FIRE PROTECTION SYSTEM	MCON	1,100
		Sub-Total - 1998		**1,100**
1999	352	CHILD DEV CTR ADDITION	MCON	3,130
1999	406	SMALL CRAFT SUPPORT FACS	MCON	1,869
1999	429	DRYDOCK SUPPORT FACILITY	MCON	5,513
		Sub-Total - 1999		**10,512**
2001	160	PUBLIC WORKS SHOP	MCON	5,146

R

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

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

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129**
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
2001	400	INDOOR SMALL ARMS RANGE	MCON	1,200
		Sub-Total - 2001		6,346
		Grand Total		210,021

(Revised 9 Dec 94) *(* - Cost Avoidance is less than project programmed amount)* *(Page 154)*

BRAC-95 CERTIFICATION

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

MICHAEL D. THORNTON
NAME (Please type or print)

MDThornton
Signature

CDR, CEC, USN
Title

9 Dec 94
Date

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

12/9/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

12/7/94
Date

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

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

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129** #32
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1991	424	THAMES RIVER DREDGING	MCON	1,936
		Sub-Total - 1991		**1,936**
1993	428	SUBMARINE DRYDOCK PIER	MCON	2,578
		Sub-Total - 1993		**2,578**
1994	185	BACHELOR ENLISTED QUARTERS MODERNIZATION	MCON	3,224
1994	391	STEAM TURBINE GENERATOR	MCON	1,604
1994	421	ELECTRIC DISTRIBUTION SYSTEM IMPROVEMENT	MCON	1,990
1994	428A	PIER IMPROVEMENTS	MCON	918
1994	438	INDUSTRIAL WASTE TREATMENT FACILITY	MCON	1,259
		Sub-Total - 1994		**8,995**
1995	447T	BUILDING UPGRADE	BRAC	706
		Sub-Total - 1995		**706**
1996	432T	BASE HQ'S	BRAC	4,600
1996	444T	BEQS	BRAC	104,030
1996	445T	ENLISTED DINING FACS	BRAC	7,240
1996	446T	PARKING GARAGE	BRAC	4,500

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

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

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129** #32
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1996	448T	NUCLEAR POWER SCHOOL TRAINER	BRAC	13,400
1996	449T	TRAINING BUILDING RENOVATIONS	BRAC	900
1996	450T	UPGRADE TELEPHONE DUCTS	BRAC	1,250
1996	451T	TRAINING BUILDING REHAB	BRAC	6,028
		Sub-Total - 1996		**141,948**
1997	021	HAZARDOUS MATERIAL WAREHSE	MCON	3,400
		Sub-Total - 1997		**3,400**
1998	401	FIRE PROTECTION SYSTEM	MCON	1,100
		Sub-Total - 1998		**1,100**
1999	352	CHILD DEV CTR ADDITION	MCON	3,130
1999	406	SMALL CRAFT SUPPORT FACS	MCON	1,869
1999	422	BACHELOR ENLISTED QUARTERS	MCON	10,700
1999	429	DRYDOCK SUPPORT FACILITY	MCON	5,513
1999	434	SUBMARINE BERTHS UPGRADE	MCON	14,900
		Sub-Total - 1999		**36,112**
2000	080	VEHICLE MAINTENANCE FAC	MCON	4,600

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

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

Installation Name:	NEW LONDON CT NSB
Unit Identification Code (UIC):	N00129 #32
Major Claimant:	LANTFLT

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
2000	404	INDOOR SWIM POOL	MCON	4,900
2000	416	PIER REPLACEMENT	MCON	4,668
		Sub-Total - 2000		**14,168**
2001	160	PUBLIC WORKS SHOP	MCON	5,146
2001	400	INDOOR SMALL ARMS RANGE	MCON	1,200
		Sub-Total - 2001		**6,346**
		Grand Total		**217,289**

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

7/13/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

7/18/94
Date

BRAC-95 CERTIFICATION

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

MARK E. DONALDSON
NAME (Please type or print)

Signature

CDR, CEC, USN
Title

12 July 1994
Date

MILCON PROGRAMMING DIVISION
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

Enclosure (1)

BRAC DATA CALL NUMBER 64
CONSTRUCTION COST AVOIDANCE

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

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

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

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

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

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

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

Projects with projected CWE amount greater than $15M.

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

DATA CALL 64
CONSTRUCTION COST AVOIDANCES

Table 2: Family Housing Construction Projects

Installation Name:	**NEW LONDON CT NSB**
Unit Identification Code (UIC):	**N00129** #32
Major Claimant:	**LANTFLT**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1993	H250	100 UNITS FAMILY HOUSING	FHSG	1,500
		Sub-Total - 1993		**1,500**
		Grand Total		**1,500**

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

MAJOR CLAIMANT LEVEL

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

Signature

COMMANDER
Title

7/13/94
Date

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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

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

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

Signature

Title

7/18/94
Date

BRAC-95 CERTIFICATION

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

MARK E. DONALDSON
NAME (Please type or print)

Signature

CDR, CEC, USN
Title

12 July 1994
Date

MILCON PROGRAMMING DIVISION
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

Enclosure (1)

BRAC DATA CALL NUMBER 64
CONSTRUCTION COST AVOIDANCE

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

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

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

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

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

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

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

Projects with projected CWE amount greater than $15M.

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

32

DATA CALL 64
CONSTRUCTION COST AVOIDANCES

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

Installation Name:	NEW LONDON NAVSUBASE
Unit Identification Code (UIC):	35977
Major Claimant:	Defense Agencies (DMFO)

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
1996	40205	Naval Under Water Medicine Inst	MCON	4,200
		Sub - Total 1996		**4,200**
		Grand Total		**4,200**

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

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

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

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

ACTIVITY COMMANDER

Gordon K. Dowery	Gordon K Dowery
NAME (Please type of print)	Signature
Director, DMFO	7/8/94
Title	Date
OASD(HA)	
Activity	

32

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	MARS District Philadelphia
UIC:	N42299
Host Activity Name (if response is for a tenant activity):	Current host is NAVSTA Philadelphia MARS element is relocating to SUBASE New London, CN in FY95
Host Activity UIC:	New host N00129

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

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

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

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: MARS District Philadelphia		**UIC: N42299**	
Category	**FY 1996 BOS Costs ($000)**		
	Non-Labor	**Labor**	**Total**
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities	1.6		1.6
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:	1.6	0	1.6
3. Grand Total (sum of 1c. and 2k.):	1.6	0	1.6