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Subj: BRAC-95 DATA CALL CLARIFICATION QUESTIONS

1. Following are responses to questions in your 7 Nov 1994 Fax

2. Data Call 15, Question 7: **Do the following FISCS perform any consumer level inventory?**

Ans: **Norfolk:** YES - Activity serviced: LANTFLT Ready Supply Store

Near future: SIMA Norfolk  
NWS Earle  
NWS Yorktown  
NWS Charleston

**Jacksonville:** YES - Activity serviced: NADEP Jacksonville

**Puget Sound:** YES - Activity serviced: Naval Security Group

Near future: NAVSTA Everett  
NWS Det Port Hadlock  
NWS Concord CA

**Pearl Harbor:** YES - Activity serviced: SUBASE Pearl Harbor

**Guam:** NO - Agreement completed to perform for NSRF Guam, when FISC Guam completes implementation of UADPS-2

**Do the following FISCS do any Foreign Military Sales support?**

Ans: **Norfolk** and **Jacksonville** both provide reimbursable FMS logistics support. Specific support/services provided by FISC Norfolk and FISC Jacksonville to FMS customers include: onboard spares and equipment validation; requisition processing, status processing and financial reports associated with these spares deficiencies; staging of material; SERVMART support; small purchase support; gallery and berthing support; interpreter/translator support; port services; ship husbanding and LOGREQ services; and other tailored logistics support. Much of the FISC FMS-related business is due to the transfer (by the USN) of ships, aircraft and related weapons systems to foreign customers. FISC **Guam** and FISC **Pearl Harbor** do not presently provide reimbursable FMS logistic support. However, the capability to provide such support is resident at each FISC site and is addressed in Section III.I of NAVSUP PUB 601 (Fleet & Industrial Supply Center Operations Guide).

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3. Data Call 15, Question 16: **Has there been a final decision on whether Cheatham Annex should "stay Navy or not?" If migrating to DLA, what is the anticipated timeline?**

Ans: There has not been a final decision. We expect that some functions will remain with Navy, and that others will transfer to DLA during FY 96. Completion and approval of the transfer plan by Navy is expected by January 95, for submission to DLA.

4. Data Call 40, Question 11a: **Does FISC Pearl Harbor operate a Hazardous Material Center or Hazardous Material Reuse Center?**

Ans: FISC Pearl Harbor operates a Hazardous Material Center in building 1747, and a Hazardous Material Minization Center in building 229. The Hazmin Center has been in operation for 10 months.

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SUPPLEMENTAL INFORMATION, DATA CALL 40  
FISC MILITARY VALUE, FISC CHEATHAM ANNEX (UIC 60138)

Question 15.b. List and indicate the distance in road-miles to interstate highways, air ports of embarkation, sea ports of embarkation and cargo rail terminals.

Interstate highways-- 2 miles  
Air ports of embarkation-- 17 miles  
Sea ports of embarkation-- 30 miles  
Cargo rail terminals-- 9 miles

Distance for sea port of embarkation determined through use of local area map, marking typical road route from Cheatham Annex to Newport News International Terminals, measuring distance and converting to miles.

Cheatham Annex does act as a sea port of embarkation for break bulk cargo since we do in the normal course of business ship and receive large bargeable items such as main reduction gears, propulsion shafts, propellers, and radar systems. We are not equipped to efficiently handle containerized cargo on a routine basis. We have a single pier dredged to a depth of 42 feet on the York River.

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BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

W. A. JACKSON, CAPT, SC, USN  
NAME (Please type or print)

*W.A. Jackson*  
Signature

OFFICER IN CHARGE  
Title

16 NOVEMBER 1994  
Date

FISC CHEATHAM ANNEX  
Activity



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

NEXT ECHELON LEVEL (if applicable)

PAUL O. SODERBERG  
NAME (Please type or print)  
Commanding Officer  
Title  
Fleet and Industrial Supply Center, Norfolk  
Activity

*Paul O. Soderberg*  
Signature  
17 November 1994  
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)  
\_\_\_\_\_  
Title  
\_\_\_\_\_  
Activity

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date

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)  
COMMANDER  
Title  
NAVAL SUPPLY SYSTEMS COMMAND  
Activity

*RMM Moore*  
Signature  
12/21/94  
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)  
\_\_\_\_\_  
Title

*W. A. Earner*  
Signature  
1/11/95  
Date



# Document Separator

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**  
**FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND**

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

<b>Activity Name:</b>	Fleet and Industrial Supply Center, Puget Sound
<b>UIC:</b>	N00406
<b>Major Claimant:</b>	Commander, Naval Supply Systems Command

**General Instructions/Background:**

Information requested in this data call is required for use by the Base Structure Evaluation Committee (BSEC), in concert with information from other data calls, to analyze both the impact that potential closure or realignment actions would have on a local community and the impact that relocations of personnel would have on communities surrounding receiving activities. In addition to Cost of Base Realignment Actions (COBRA) analyses which incorporate standard Department of the Navy (DON) average cost factors, the BSEC will also be conducting more sophisticated economic and community infrastructure analyses requiring more precise, activity-specific data. For example, activity-specific salary rates are required to reflect differences in salary costs for activities with large concentrations of scientists and engineers and to address geographic differences in wage grade salary rates. Questions relating to "Community Infrastructure" are required to assist the BSEC in evaluating the ability of a community to absorb additional employees and functions as the result of relocation from a closing or realigning DON activity.

Due to the varied nature of potential sources which could be used to respond to the questions contained in this data call, a block appears after each question, requesting the identification of the source of data used to respond to the question. To complete this block, identify the source of the data provided, including the appropriate references for source documents, names and organizational titles of individuals providing information, etc. Completion of this "Source of Data" block is critical since some of the information requested may be available from a non-DoD source such as a published document from the local chamber of commerce, school board, etc. Certification of data obtained from a non-DoD source is then limited to certifying that the information contained in the data call response is an accurate and complete representation of the information obtained from the source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**  
**FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND**

**General Instructions/Background (Continued):**

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

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

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

- those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,
- those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

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

**1. Workforce Data**

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

<b>Average Appropriated Fund Civilian Salary Rate:</b>	<b>\$39,204</b>
	<b>NOTE:</b> Based on a 3% increase from FY95 projected FISC Puget Sound average Federal civilian salary rate of \$38,062.

<b>Source of Data (1.a. Salary Rate):</b> Ms. Jerry Breese, FISC Puget Sound, Code 46.1
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b. **Location of Residence.** Complete the following table to identify where employees live. Data should reflect current workforce.

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

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
KITSAP	WA	18	334	85.6%	8	20
PIERCE	WA		29	7.1%	40	60
MASON	WA		23	5.6%	25	40
KING	WA	1	3	1.0%	70	90
SNOHOMISH	WA		1	0.2%	83	90
JEFFERSON	WA		2	0.5%	53	60
<b>TOTAL</b>		19	392	100.0%		

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:

Kitsap County

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

**FISC Puget Sound Departments:**

- Code 03 Bonnie Loan
- Code 04 Peggy Williams
- Code 08 Mary Jane Thayer
- Code 41 Debbie Bayne
- Code 42 John Farrior
- Code 43 Diane Reid
- Code 46 Paulette Cady
- Code 70 Robert Manny
- Code 90 Norene Elsen
- Code 100 Mary Tennyson
- Code 200 Pat Nevarez
- Code 700 Deborah Allison

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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.

<b>City</b>	<b>County</b>	<b>Distance from base (road miles)</b>	<b>Distance from base (nautical miles)</b>
Tacoma	Pierce	31	0
Seattle	King	66	16

**Source of Data (1.c. Metro Areas):**

- (1) Local area maps for road miles
- (2) Marine Atlas, Volume 1, for nautical miles.

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

<b>Age Category</b>	<b>Number of Employees</b>	<b>Percentage of Employees</b>
<b>16 - 19 Years</b>	0	0.0%
<b>20 - 24 Years</b>	14	3.6%
<b>25 - 34 Years</b>	62	15.8%
<b>35 - 44 Years</b>	139	35.5%
<b>45 - 54 Years</b>	133	33.9%
<b>55 - 64 Years</b>	42	10.7%
<b>65 or Older</b>	2	0.5%
<b>TOTAL</b>	392	100.0%

**Source of Data (1.d.) Age Data):**

Mrs. Rita Stimler, Human Resources Office, Field Office, Code N124

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**e. Education Level of Civilian Workforce**

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

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>	0	0%
<b>9th through 11th Grade</b>	6	2%
<b>12th Grade or High School Equivalency</b>	210	54%
<b>1-3 Years of College</b>	98	25%
<b>4 Years of College (Bachelors Degree)</b>	60	15%
<b>5 or More Years of College (Graduate Work)</b>	18	4%
<b>TOTAL</b>	392	100.0%

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

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	18
Associate Degree	63
Bachelor Degree	59
Masters Degree	13
Doctorate	3
<b>TOTAL</b>	<b>156</b>

**Source of Data (1.e.1) and 2) Education Level Data):**

Source of Education Level (1.e.1) Data:

- Mrs. Rita Stimler, Human Resources Office, Field Office, Code N124

Source of Degrees Achieved (2)) Data:

FISC Puget Sound Departments:

- Code 03 Lawrence Little
- Code 04 Peggy Williams
- Code 08 Mary Jane Thayer
- Code 41 Bill Crites
- Code 42 John Jensen
- Code 43 Diane Reid
- Code 46 Paulette Cady
- Code 70 Robert Manny
- Code 90 Norene Elsen
- Code 100 Bill Hintz
- Code 200 Jeff Ayars
- Code 700 Deborah Allison

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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
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09	0	0.0%
<b>2. Construction (includes facility maintenance and repair)</b>	15-17	12	3.1%
<b>3. Manufacturing (includes Intermediate and Depot level maintenance)</b>	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	0.0%
3b. Aircraft (includes engines and missiles)	3721 et al	0	0.0%
3c. Ships	3731	0	0.0%
3d. Other Transportation (includes ground vehicles)	various	0	0.0%
3e. Other Manufacturing not included in 3a. through 3d.	various	1	0.3%
<b>Sub-Total 3a. through 3e.</b>	20-39	1	0.3%

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Industry	SIC Codes	No. of Civilians	% of Civilians
<b>4. Transportation/Communications/Utilities</b>	<b>40-49</b>		
4a. Railroad Transportation	40	0	0.0%
4b. Motor Freight Transportation and Warehousing (includes supply services)	42	0	0.0%
4c. Water Transportation (includes organizational level maintenance)	44	0	0.0%
4d. Air Transportation (includes organizational level maintenance)	45	0	0.0%
4e. Other Transportation Services (includes organizational level maintenance)	47	0	0.0%
4f. Communications	48	0	0.0%
4g. Utilities	49	0	0.0%
<b>Sub-Total 4a. through 4g.</b>	<b>40-49</b>	<b>0</b>	<b>0.0%</b>
<b>5. Services</b>	<b>70-89</b>		
5a. Lodging Services	70	0	0.0%
5b. Personal Services (includes laundry and funeral services)	72	21	5.4%
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	99	25.3%
5d. Automotive Repair and Services	75	9	2.3%
5e. Other Misc. Repair Services	76	3	0.8%
5f. Motion Pictures	78	0	0.0%
5g. Amusement and Recreation Services	79	0	0.0%

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Industry	SIC Codes	No. of Civilians	% of Civilians
5h. Health Services	80	0	0.0%
5i. Legal Services	81	4	1.0%
5j. Educational Services	82	0	0.0%
5k. Social Services	83	0	0.0%
5l. Museums	84	0	0.0%
5m. Engineering, Accounting, Research and Related Services (includes RDT&E, ISE, etc.)	87	16	4.1%
5n. Other Misc. Services	89	166	42.3%
<b>Sub-Total 5a. through 5n.:</b>	70-89	318	81.1%
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91	31	7.9%
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92	13	3.3%
6c. Public Finance	93	14	3.6%
6d. Environmental Quality and Housing Programs	95	3	0.8%
<b>Sub-Total 6a. through 6d.</b>		61	15.6%
<b>TOTAL</b>		392	100.0%

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

**FISC Puget Sound Departments:**

- Code 03 Lawrence Little
- Code 04 Peggy Williams
- Code 08 Mary Jane Thayer
- Code 41 Bill Crites
- Code 42 John Jensen
- Code 43 Diane Reid
- Code 46 Paulette Cady
- Code 90 Norene Elsen
- Code 100 Bill Hintz
- Code 200 Jeff Ayars
- Code 700 Deborah Allison

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FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND**

**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
<b>1. Executive, Administrative and Management</b>	33	8.4%
<b>2. Professional Specialty</b>		
2a. Engineers	3	0.8%
2b. Architects and Surveyors	0	0.0%
2c. Computer, Mathematical & Operations Research	10	2.6%
2d. Life Scientists	0	0.0%
2e. Physical Scientists	5	1.3%
2f. Lawyers and Judges	2	0.5%
2g. Social Scientists & Urban Planners	0	0.0%
2h. Social & Recreation Workers	0	0.0%
2i. Religious Workers	0	0.0%
2j. Teachers, Librarians & Counselors	0	0.0%
2k. Health Diagnosing Practitioners (Doctors)	0	0.0%
2l. Health Assessment & Treating (Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0.0%
2m. Communications	0	0.0%

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2n. Visual Arts	0	0.0%
<b>Sub-Total 2a. through 2n.:</b>	20	5.1%
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians	2	0.5%
3b. Other Technologists	112	28.6%
<b>Sub-Total 3a. and 3b.:</b>	114	29.1%
<b>4. Administrative Support &amp; Clerical</b>	116	29.6%
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)	34	8.7%
5b. Food Preparation and Service	0	0.0%
5c. Dental/Medical Assistants/Aides	0	0.0%
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)	12	3.1%
<b>Sub-Total 5a. through 5d.</b>	46	11.7%
<b>6. Agricultural, Forestry &amp; Fishing</b>	0	0.0%
<b>7. Mechanics, Installers and Repairers</b>	17	4.3%
<b>8. Construction Trades</b>	6	1.5%
<b>9. Production Occupations</b>	16	4.1%
<b>10. Transportation and Material Moving</b>	23	5.9%
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>	1	0.3%
<b>TOTAL</b>	392	100.0%

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**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**  
**FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND**

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

**FISC Puget Sound Departments:**

- Code 03      Lawrence Little
- Code 04      Peggy Williams
- Code 08      Mary Jane Thayer
- Code 41      Bill Crites
- Code 42      John Jensen
- Code 43      Diane Reid
- Code 46      Paulette Cady
- Code 70      Robert Manny
- Code 90      Norene Elsen
- Code 100     Bill Hintz
- Code 200     Jeff Ayars
- Code 700     Deborah Allison

**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.

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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.** Bus drivers; material moving equipment operators; rail transportation occupations; truck drivers; water transportation occupations.
11. **Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere).** Entry level jobs not requiring significant training.

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

1.	Percentage of Military Employees Who Are Married:	95%
2.	Percentage of Military Spouses Who Work Outside of the Home:	67%
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:	17%
3b.	Employed "On-Base" - Non-Appropriated Fund:	0%
3c.	Employed "Off-Base" - Federal Employment:	8%
3d.	Employed "Off-Base" - Other Than Federal Employment	75%

**Source of Data (1.h.) Spouse Employment Data):**

SKCS(SS) T. A. Parks, USNR-R, FISC Puget Sound Reserve Coordinator, Code 40R

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

- A** - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.
- B** - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.
- C** - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

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

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

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

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**"LOCAL COMMUNITY" and "ECONOMIC REGION" INFRASTRUCTURE DATA**

**Definitions:**

- **Local Community:** city. Refers to Bremerton, Washington.
- **Economic Region:** county. Refers to Kitsap County, Washington.

**Background:**

Kitsap County is a small, largely rural, and wooded county occupying the northern two-thirds of the Kitsap Peninsula. The county's orientation is to the outdoors and water. (Mason and Pierce counties occupy the remainder of the peninsula.)

The city of Bremerton is centrally located in the County on Sinclair Inlet. Although the impacts in this study are divided into *community* (city) and *region* (county), there is a strong crossover for many.

**Population:**

The region's population has been increasing rapidly for the last few years. From 1990 to 1994, the county's population grew 12 percent. Kitsap County was the eighth fastest growing county in the state. Growth in the county has been in the central and northern area, surrounding the retail center at Silverdale, and the Bangor base; and in South Kitsap, due to migration from Tacoma and North Pierce County.

During the same period, Bremerton's population increased only 3 percent to a current total of 39,292 in the city. Growth in the city has been primarily in border neighborhoods.

Currently, within a 30-mile radius, the following activities operate their own supply operations: Puget Sound Naval Shipyard; Naval Undersea Warfare Center, Keyport; and Trident Refit Facility. Using a similar concept as CINCPACFLT's Northwest Regional Maintenance Center initiative, consolidation of supply operations could improve service and reduce costs to the Navy by pooling capabilities and brokering requirements centrally. If the decision is made to centralize supply operations, a 20%, 50%, or 100% increase will not have an effect on the local community or region.

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To determine total FISC Puget Sound population (i.e., personnel working and their associated families), an average of three persons per household is calculated for each employee. The average of "3" is based on the 1990 U.S. Population Census data provided by Mr. Mark Kolot of Kitsap County Planning Department. Calculations are as follows:

FISC PUGET SOUND POPULATION				
Civilian Staff	392			
Military Staff	19			
Total Staff	411			
Times "3" (Average Per Household)	3	20% Increase	50% Increase	100% Increase
Total Population	1,233	247	617	1,233
Present and Future Population Growth	1,233	1,480	1,850	2,466

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a. **Table A: Ability of the Local Community to Meet the Expanded Needs of the Base.**

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

<b>Table 2.a. - Local Communities</b>				
<b>Category</b>	<b>20% Increase</b>	<b>50% Increase</b>	<b>100% Increase</b>	<b>NOTE</b>
Off-Base Housing	A	A	B	1
Schools - Public	A	A	B	2
Schools - Private	A	A	B	3
Public Transportation - Roadways	A	A	B	4
Public Transportation - Buses/Subways	A	A	B	5
Public Transportation - Rail	A	A	B	6
Fire Protection	A	A	B	7
Police	A	A	B	8
Health Care Facilities	A	A	B	9
Utilities:				
Water Supply	A	A	B	10
Water Distribution	A	A	B	11
Energy Supply	A	A	B	12
Energy Distribution	A	A	B	12
Wastewater Collection	A	A	B	13
Wastewater Treatment	A	A	B	14
Storm Water Collection	A	A	B	15
Solid Waste Collection and Disposal	A	A	B	16
Hazardous/Toxic Waste Disposal	A	A	B	17
Recreational Activities	A	A	B	18

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

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

No "C" ratings are assigned for FISC Puget Sound population increases at the 20%, 50%, and 100% population increase.

**Source of Data (2.a. 1) & 2) - Local Community Table):**

- Ms. Nell Fairbanks, Puget Sound Naval Shipyard, Code 1220
- Mr. William Crites, FISC Puget Sound, Code 41

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**NOTES**

The following notes are applicable to both Table 2.a. (Local Communities) and Table 2.b. (Economic Region):

**NOTE 1: Off-Base Housing**

According to the 1990 U.S. Census, there are 74,000 housing units of all types in the county, or a 29 percent increase (16,700) in ten years. Housing demand is projected at 3,100 units average per year county-wide for the next three years. Vacancy rates are generally low, ranging from .7 percent in South Kitsap, to 1.9 percent in Central Kitsap.

For home sales, demand is high. Kitsap County's medium price for home purchases is greatly influenced by the areas of Bainbridge Island (\$207,000) and Silverdale (\$139,950). The remaining balance of the county has median prices starting at \$77,000 in West Bremerton, \$92,600 in East Bremerton, \$112,000 in South Kitsap, \$113,000 in Central Kitsap (excluding Silverdale), and \$124,925 in North Kitsap.

Kitsap County rental vacancy rate is currently 6.5 percent, with rentals averaging between \$600-\$1,400 for a 3-bedroom, single-family home, to \$450-\$800 for 1 to 3 bedroom apartments. A contract was recently awarded for construction of 690 new military housing units.

**NOTE 2: Schools - Public**

Using the criteria established in the *Trident Impact* study and verified by the Bremerton School District, a new school will be required for every 500 students.

Percent Increase in FISC Puget Sound Staff	New Students	Schools
20 Percent	82	0
50 Percent	206	0
100 Percent	411	0

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**NOTE 3: Schools - Private**

Demand will adapt to market conditions and public school overflow.

There are many small private schools in the region. Most are church related. However, they are not a major infrastructure impact in either the city or county. For example, there is only one school with 12-grade levels, and its enrollment is only about 200 students.

**NOTE 4: Public Transportation - Roadways**

The main arterials through the region are in the county. State Highways 16 and 3 are currently receiving major upgrades:

- Highway 16 South is between the Pierce/Kitsap county line and Gorst, eliminating cross traffic.
- Highway 16 North from the Hood Canal bridge to Silverdale is being upgraded to four lanes.
- Highway 3 from Shelton to the Kitsap/Mason County line is being upgraded, including a by-pass around Belfair.

The Fleet and Industrial Supply Center is located within the confines of the Puget Sound Naval Shipyard (NAVSHIPYD Puget). The major impact on roads will be the city of Bremerton. All arterials to NAVSHIPYD Puget traverse the city.

**NOTE 5: Public Transportation - Buses/Subways**

There are no subway systems in the region.

In both the city and the county, bus transportation is provided by Kitsap Transit in two basic types: regular bus services and worker/driver buses for FISC Puget Sound/NAVSHIPYD Puget commuters (including vans). Both types are expected to meet market demand.

The county is serviced by three cross-Sound Washington State Ferry routes. The city is serviced by one cross-Sound route, a small privately owned passenger ferry to Port Orchard, and small privately own commuter routes for FISC Puget Sound/NAVSHIPYD Puget workers. Except for the cross-Sound route from Bremerton, all routes are expected to meet market demand if sufficient notice is given.

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**NOTE 6: Public Transportation - Rail (includes Air):**

The sole rail service in the region is the Shelton-Bangor railway owned by the Navy.

The county does not currently have passenger air service from Bremerton National Airport. These population increases will support renewed service from this airport to SEATAC International Airport.

**NOTE 7: Fire Protection**

Fire protection services have improved with construction of three new stations and major mergers of districts.

In the county, a 100% increase may require upgrades to existing facilities and equipment if the population settles mainly in the rural areas.

**NOTE 8: Police**

Due to an inadequate revenue base to support city services, city police are currently underfunded. The lack of public funds will be a greater barrier at the higher population projections.

**NOTE 9: Health Care Facilities**

Civilian health care is provided by Harrison Memorial Hospital, a private, non-profit corporation and by Group Health, a major HMO. The Hospital is currently building a new outpatient facility in South Kitsap, expanding the main hospital. It has also purchased land for a new facility in Silverdale.

Group Health has completed a major facility in Port Orchard and a private multi-care facility is being constructed in Silverdale.

Military care is provided by the 148-bed Bremerton Naval Hospital, located in the city.

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**NOTE 10: Utilities - Water Supply**

The city of Bremerton has an excellent water supply. County supplies (mostly well water) should be adequate for the increases noted. However, coupled with other projected population increases, water levels will become a concern.

In the county, the higher demands will require extensive new wells or connection of the city's supply sources.

**NOTE 11: Utilities - Water Distribution**

Coordinated water plans and allocation of all county areas to water suppliers will significantly improve development of public water systems.

In the county, the higher demands will require extensive new wells or connection to the city's supply sources.

**NOTE 12: Utilities - Energy Supply and Distribution**

Electrical power is supplied by Puget Power, a public utility. The utility is making major system upgrades in the north end of the county. Demand will be met by market conditions.

**NOTE 13: Utilities - Wastewater Collection**

At a 100% increase in population, wastewater collection in the city may require limited investment in upgrading and enlarging existing wastewater lines.

**NOTE 14: Utilities - Wastewater Treatment**

The plant currently treats a maximum of 18.7M gallons per day; maximum designed capacity is 30M gallons per day.

Investment in upgrading treatment plants may be required at a 100% increase in population.

**NOTE 15: Utilities - Storm Water Collection**

There are new storm water laws restricting run-off into harbors and other waters. The city has started execution of a new collection system. The impact of a 100% increase in population may require additional dollars.

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**NOTE 16: Utilities - Solid Waste Collection and Disposal**

Solid waste collection for both the city and the county is provided by a private contractor. The contractor has begun a very aggressive recycling program to alleviate land fill requirements. Collection will meet market demand.

**NOTE 17: Utilities - Hazardous/Toxic Waste Disposal**

There is very little manufacturing accomplished in the county. (Total manufacturing employment is 1,830, a drop since 1990.) The only significant hazardous waste generation occurs in the naval installations. Therefore, neither the city or county has assessed hazardous/toxic waste disposal requirements.

**NOTE 18: Recreational Activities**

The general Puget Sound area and Western Washington abound in recreational opportunities. Kitsap County has six state parks, eight major county parks and numerous marinas along its 228 miles of shore line. Three major performing arts centers exist in the county and the city, and a fourth is being developed.

The city has recently completed a major waterfront park, home of the NAVSHIPYD Puget Centennial Plaza and the ex-USS TURNER JOY. Construction is underway for a major sports complex in West Bremerton.

The city's availability to provide recreational services and parks to meet the higher population scenarios is bound by the availability of public funding.

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

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

<b>Table 2.b. - Economic Region</b>				
<b>Category</b>	<b>20% Increase</b>	<b>50% Increase</b>	<b>100% Increase</b>	<b>NOTE</b>
Off-Base Housing	A	A	B	1
Schools - Public	A	A	B	2
Schools - Private	A	A	B	3
Public Transportation - Roadways	A	A	B	4
Public Transportation - Buses/Subways	A	A	B	5
Public Transportation - Rail	A	A	B	6
Fire Protection	A	A	B	7
Police	A	A	B	8
Health Care Facilities	A	A	B	9
Utilities:				
Water Supply	A	A	B	10
Water Distribution	A	A	B	11
Energy Supply	A	A	B	12
Energy Distribution	A	A	B	12
Wastewater Collection	A	A	B	13
Wastewater Treatment	A	A	B	14
Storm Water Collection	A	A	B	15
Solid Waste Collection and Disposal	A	A	B	16
Hazardous/Toxic Waste Disposal	A	A	B	17
Recreational Activities	A	A	B	18

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

**NOTE: The same "NOTES" listed under Table 2.a. (Local Communities) apply to Table 2.b. (Economic Region).**

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

No "C" ratings are assigned for FISC Puget Sound population increases at the 20%, 50%, and 100% population increase.

**Source of Data (2.b. 1) & 2) - Economic Region Table):**

Ms. Nell Fairbanks, Puget Sound Naval Shipyard, Code 1220

Mr. Bill Crites, FISC Puget Sound, Code 41

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**3. Public Facilities Data:**

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

Rental Units:           6.5 - 7%

Units for Sale:         3%

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

- Navy Housing Vacancy Factor Report (a comprehensive vacancy report which calculates vacancy percentages on rental apartments in Kitsap County)
- Market Analysis, and Multiple Listings (provided to FISC Puget Sound by NAVSHIPYD Puget)

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**b. Education**

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

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio (NOTE 3)		Does School District Serve Gov't Housing Units? *
		Elementary	Middle	High	Current (NOTE 1)	Max. Capacity (NOTE 2)	Current	Max. Ratio	
Bremerton	Kitsap	7	1	1	6,133	6,620	19.1 : 1	28.6 : 1	Yes
Central	Kitsap	14	3	2	12,845	11,596	25.0 : 1	25.0 : 1	Yes
South	Kitsap	10	3	1	10,794	10,445	26.0 : 1	28.0 : 1	Yes
North	Kitsap	7	2	1	5,980	6,100	26.8 : 1	27.3 : 1	Yes
Peninsula	Pierce	8	4	3	8,769	8,385	26.0 : 1	28.0 : 1	No
North Mason	Mason	2	1	1	2,152	2,146	26.0 : 1	30.0 : 1	No
Bainbridge Island	Kitsap	3	1	1	3,167	2,800	26.3 : 1	25.3 : 1	Yes

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

NOTE 1: **Current Enrollment.** Includes students in alternative schools and the Kitsap Peninsula Vocational Skills Center, neither of which is included in the "number of schools" column.

NOTE 2: **Maximum Capacity.** Based on permanent facilities only. Does not include portable classroom facilities. Space is available to locate additional portables to accommodate increased demand due to expansion.

NOTE 3: **Pupil-to-Teacher Ratio.** Pupil-to-teacher ratios vary from one grade to another. Data reflects the average ratios for all grades per school district. Maximum ration based on teacher association contracts.

**Source of Data (3.b.1) Education Table):**  
 School Districts - Administrators

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

No. There are no on-base "Section 6" Schools.

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

Not Applicable

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:

- Central Texas College (Puget Sound Naval Shipyard)
- Chapman College
- City University
- Columbia College (Puget Sound Naval Shipyard)
- Lesley College
- Northwest College of Arts
- Olympic College
- Pacific Lutheran University
- Pierce College
- Seattle Pacific University
- Seattle University
- Southern Illinois University (Bangor)
- Tacoma Community College
- University of Washington - Tacoma
- University of Washington - Seattle
- University of Puget Sound Law School
- University of Puget Sound

**Source of Data (3.b.3) Colleges):**

Telephone Books

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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:

- Business Computer Training Institute: Computer Training
- Clover Park Technical College: Variety
- Eton Technical Institute: Health Careers, Medical, Dental, Word Processing
- Griffin College: Business Courses
- Kitsap Peninsula Vocational Skills Center: Food Services, Auto Mechanics, etc.
- L.H. Bates Technical College: Barbering, Upholstery, Beautician, etc.
- Office Training Center: Telephone Skills, Typing, Word Processing
- Puget Sound Naval Shipyard Apprentice School: Electronics/Electrical, Structural, Machinist and Service Utilities Related Trades
- Trans-Union Truck Driving School: Semi-truck driving instruction

**Source of Data (3.b.4) Vo-tech Training):  
Telephone Books**

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**c. Transportation**

1) Is the activity served by public transportation?

	Yes	No
Bus	X	
Rail		X
Subway		X
Ferry	X	

**Source of Data (3.c.1) Transportation):**

- (1) "Bremerton Book" by Bremerton Chamber of Commerce
- (2) Kitsap County Phone Book

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.

Seattle:        16 nautical miles by ferry  
                   66 road miles (King Street Station)

Tacoma:        34 road miles (Amtrak Station)

**Source of Data (3.c.2) Transportation):**

- (1) Amtrak Travel Company, Amtrak Station
- (2) Telephone Book

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- 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.

Bremerton National Airport: 7 miles  
Bremerton, Washington

Seattle/Tacoma International Airport: 60 miles  
Seatac, Washington

**Source of Data (3.c.3) Transportation):**

Telephone conversation between Mr. William Crites, FISC Puget Sound, Code 41, with Ports of Seattle and Bremerton

- 4) How many carriers are available at this airport?

Bremerton National Airport: 1 independent carrier  
Seattle/Tacoma International Airport: 24 commercial carriers

**Source of Data (3.c.4) Transportation):**

Telephone conversation between Mr. William Crites, FISC Puget Sound, Code 41, and the Ports of Seattle and Bremerton.

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

Interstate 5: 34 miles

**Source of Data (3.c.5) Transportation):**

Puget Sound Naval Shipyard

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**6) Access to Base:**

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

The major state routes serving the local area are State Highways 3 and 16. State Highway 16 links Bremerton to Tacoma by 29 miles of four lane highway tying to Interstate 5. Highways 3 and 16 are being upgraded to limit cross traffic and lights. In addition, the City of Bremerton is upgrading it's western egress.

Regional service to FISC Puget Sound is provided by four lane Highway 303 (which branches from Highway 3 about 4 miles SW of the Shipyard) and by a 4 lane street called kitsap Way that branches from Highway 3 about 4 miles NW of the FISC Puget Sound.

Traffic load on major access roads to FISC Puget Sound are as follows:

Kitsap Way (4 lane)	37,000 cars per day
Farragut Avenue (4 lane)	24,000 cars per day
Warren Avenue (4 lane)	48,000 cars per day
Manette (2 lane)	14,000 cars per day

- b) Do access roads transit residential neighborhoods?

Kitsap Way and Farragut Avenue transit commercial corridors that are immediately adjacent to residential areas. Warren Avenue and Manette transit residential areas.

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

There are no easements that preclude expansion of the access road system.

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

No man-made barriers exist that inhibit traffic flow. Bridges exist on Warren Avenue and Manette.

**Source of Data (3.c.6) Transportation):**

- BRAC 93 Data Call 38
- Traffic volumes updated per Washington State Department of Transportation data from 1992. (Provided by NAVSHIPYD Puget).

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- d. **Fire Protection/Hazardous Materials Incidents.** Does the activity have an agreement with the local community for fire protection or hazardous materials incidents? Explain the nature of the agreement and identify the provider of the service.

Yes. Manchester Fuel Department Fire Department has a Mutual Aid Agreement with District 7, Kitsap County, to provide mutual aid in firefighting services. No hazardous materials agreement exist.

**Source of Data (3.d. Fire/Hazmat):**

**Mr. John Jensen, FISC Puget Sound Safety and Health Manager, Code 42**

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**e. Police Protection**

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

Bremerton: Concurrent (Federal and State) Jurisdiction  
Manchester: Exclusive Federal Jurisdiction

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

Bremerton: Concurrent (Federal and State) Jurisdiction  
Manchester: Exclusive Federal Jurisdiction

No law enforcement agreements are in effect.

- 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.

No agreements exist.

- 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.

No written agreements exist.

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

**Mr. John Jensen, FISC Puget Sound Safety and Health Manager, Code 42**

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**f. Utilities**

- 1) Does the activity have an agreement with the local community for water, refuse disposal, power or any other utility requirements? Explain the nature of the agreement and identify the provider of the service.

**Bremerton Complex:** All utilities are provided by either Puget Sound Naval Shipyard (NAVSHIPYD Puget) or by the following NAVSHIPYD Puget contracts.

<b>SERVICE</b>	<b>PROVIDER</b>	<b>TYPE OF AGREEMENT</b>
Water	City of Bremerton	Contract
Sewer	City of Bremerton	Contract
Refuse	BREMAIR Disposal Kitsap Sanitary Landfill	Contract (coal ash) Contract
Power	Bonneville Power Administration Puget Power	Contract (main service) Contract (minor and backup service)
Gas	Cascade Natural Gas	Contract
Rail	Burlington Northern RR	Transportation Agreement

**Manchester Complex:** Electricity is provided by Puget Power. Sewage services are provided by Kitsap County. The remainder of Manchester utilities are either provided in-house or by a NAVSHIPYD Puget contract.

- 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.

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- 3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

No.

**Source of Data (3.f. 1) - 3) Utilities):**

- Cari Pederson, LT, CEC, USN, FISC Puget Sound, Code 702, Civil Engineer
- NAVSHIPYD Puget (Utilities Information from BRAC-93 Data Call #38).

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4. **Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees (NOTE 1)
1. Puget Sound Naval Shipyard	Shipyard	22,394
2. Naval Submarine Base, Bangor	Submarine Base	8,743
3. Naval Undersea Warfare Center, Keyport	Underwater Weapons Engineering	3,582
4. State Agencies	Public Services	1,752
5. Central Kitsap School District	Education	1,350
6. Harrison Memorial Hospital, Bremerton	Medical	1,335
7. South Kitsap School District	Education	1,100
8. Kitsap County	Community Services	879
9. Johnson Controls World Service	Military Base Operations Support	850
10. VITRO	Military Engineering Logistics Support	844
<b>NOTE 1: "Number of Employees" includes military and civilian personnel.</b>		

**Source of Data (4. Business Profile):**

Kitsap County Economic Growth Indicators, May 1994

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

**a. Loss of Major Employers:**

There has been no loss of major private employers over the past 5 years, although the downsizing at all area naval commands has occurred over the past several years.

**b. Introduction of New Businesses/Technologies:**

New businesses have been primarily in the areas of retail trade and services. The last major business base increase was the development of the Naval Submarine Base, Bangor in the late 1970's and early 1980's. This resulted in the shift of the county business hub and new housing development from Bremerton to the central county area in and around Silverdale, Washington.

**c. Natural Disasters:**

There have been no significant natural disasters in the region. The region has a mild climate year-round, and due to a lack of major rivers, the county is not subject to flooding. Violent weather is virtually totally absent.

**d. Overall Economic Trends:**

Kitsap County is located across Puget Sound, due west of Seattle, Washington. It is a rural, largely wooded county occupying the northernmost two-thirds of the Kitsap Peninsula. The top three employers in the county are naval bases. The overall county has experienced a fairly stable economy, although there has been a shift in concentration of area businesses and population growth to the central county area over the past 15 years. Government jobs are the mainstay of the county. Today, some 35 cents of every dollar that comes into the county is in some way attached to the U.S. military, while 47.5% of all jobs in Kitsap County are government related. The major naval and fleet activities in Kitsap County are Puget Sound Naval Shipyard, SUBASE Bangor, Strategic Weapons Center Division, Keyport, Fleet and Industrial Supply Center, Puget Sound, USS NIMITZ, USS TRUXTUN, USS CALIFORNIA, USS SACRAMENTO, USS CAMDEN, USS ROANOKE, and eight OHIO Class submarines.

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In regards to taxable retail sales, 1993 figures in Kitsap County were \$1,658,975,823. Over the past five years (1989-1993), the unemployment rate in Kitsap County averaged 5.6 percent, about 1 percent lower than the Washington State average of 6.5 percent. The 1993 unemployment rate in Kitsap County climbed to 6.9 percent, but remains slightly lower than that of the State which climbed to 7.4 percent.

Kitsap County's medium price for home purchases is greatly influenced by the areas of Bainbridge Island (\$207,000) and Silverdale (\$139,950). The remaining balance of the county has median prices starting at \$77,000 in West Bremerton, \$92,600 in East Bremerton, \$112,000 in South Kitsap, \$113,000 in Central Kitsap (excluding Silverdale), and \$124,925 in North Kitsap.

Kitsap County rental vacancy rate is currently 6.5 percent, with rentals averaging between \$600-\$1,400 for a 3-bedroom, single-family home, to \$450-\$800 for 1 to 3 bedroom apartments. A contract was recently awarded for construction of 690 new military housing units.

**Source of Data (5. Other Socio/Econ):**

- Bradley Scott, Inc., Real Estate Trends (Vol. IV), July 1994
- Washington State Department of Revenue, Taxable Retail Sales for Selected Counties, Calendar Year 1993
- Kitsap County Economic Growth Indicators, May 1994

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

**Community Relations:**

- **Personal Excellence Through Cooperative Education (PECE) Program.** Initiated in January 1993. To date, over 700 hours of on-site voluntary educational support given to the Sunnyslope Community School (Kindergarten through Sixth Grade) by military and civilian command members.
- **Food Bank Donations.** FISC Puget Sound employees contribute food to local community charitable institutions on Thanksgiving and Christmas holidays.
- **Adopt-a-Child Program.** Annually, during Christmas holidays, FISC Puget Sound coordinates a program with the Kitsap County (Washington) Action Line, providing Christmas gifts to needy children. The Center has provided an average of two gifts per child to 300 children in the past four years.
- **Community Club Membership.** The Commanding Officer, the Executive Officer, the Executive Director and the Public Relations Officer are collectively involved as members in the Chamber of Commerce, local Rotary, Kiwanis Club, Lions Club, YMCA, Red Cross, Bremerton Historic Ship Society, and ex-USS TURNER JOY Memorial Committee.
- **Wildlife Management.** The Center's Manchester Fuel Department is involved in the raising and releasing of salmon fingerlings into local Puget Sound waters. Approximately 180,000 fingerlings are released annually. This employee-instituted volunteer program has re-established the return of salmon to local waters.
- **Alcohol-Accident Awareness Training.** The Center's Fire Department is actively involved in presenting "Mock Accident" drill demonstrations to the South Kitsap High School and has helped with demonstrations at several other area high schools. This program has brought an impressive awareness of the consequences of high schools students drinking and driving.
- **First Response/Mutual Aid Agreement with Fire District 7.** The FISC Puget Sound Fire Department at Manchester, Washington, and South Kitsap Fire Protection District #7 have a First Response/Mutual Aid Agreement to assist each other in the event of a major fire, disaster, or other emergencies.

**Source of Data (6. Other):**

Mr. Ed Edwards, FISC Puget Sound, Code 90.

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

<b>HOST:</b>	<b>Fleet and Industrial Supply Center, Puget Sound</b>
<b>Tenant Activities of:</b>	
<b>TENANT #1</b>	Navy Regional Contracting Center (NRCC) San Diego Detachment, Puget Sound
<b>UIC:</b>	00123
<b>Major Claimant:</b>	COMNAVSUPSYSCOM
<b>TENANT #2</b>	Pacific Fleet Polaris Material Office (PMOPAC)
<b>UIC:</b>	00441
<b>Major Claimant:</b>	Commander Submarine Force, U.S. Pacific Fleet
<b>TENANT #3</b>	Mobile Technical Unit Fifteen (Bremerton Office) (MOTU - 15)
<b>UIC:</b>	55232
<b>Major Claimant:</b>	CINCPACFLT
<b>TENANT #4</b>	Pacific Fleet Integrated Logistics Overhaul Team (PACFLTILO)
<b>UIC:</b>	68106
<b>Major Claimant:</b>	CINCPACFLT
<b>TENANT #5</b>	Defense Finance and Accounting Service, (DFAS) Oakland Detachment Puget
<b>UIC:</b>	HQ0116
<b>Major Claimant:</b>	DFAS - Cleveland
<b>TENANT #6</b>	Madigan Army Medical Center (Bremerton) (MAMC VET)
<b>UIC:</b>	W58MX3
<b>Major Claimant:</b>	Madigan Army Medical Center
<b>TENANT #7</b>	Defense Reutilization Marketing Office (DRMO)
<b>UIC:</b>	ZG380
<b>Major Claimant:</b>	Defense Logistics Agency

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**General Instructions/Background:**

Information requested in this data call is required for use by the Base Structure Evaluation Committee (BSEC), in concert with information from other data calls, to analyze both the impact that potential closure or realignment actions would have on a local community and the impact that relocations of personnel would have on communities surrounding receiving activities. In addition to Cost of Base Realignment Actions (COBRA) analyses which incorporate standard Department of the Navy (DON) average cost factors, the BSEC will also be conducting more sophisticated economic and community infrastructure analyses requiring more precise, activity-specific data. For example, activity-specific salary rates are required to reflect differences in salary costs for activities with large concentrations of scientists and engineers and to address geographic differences in wage grade salary rates. Questions relating to "Community Infrastructure" are required to assist the BSEC in evaluating the ability of a community to absorb additional employees and functions as the result of relocation from a closing or realigning DON activity.

**Due to the varied nature of potential sources which could be used to respond to the questions contained in this data call, a block appears after each question, requesting the identification of the source of data used to respond to the question. To complete this block, identify the source of the data provided, including the appropriate references for source documents, names and organizational titles of individuals providing information, etc. Completion of this "Source of Data" block is critical since some of the information requested may be available from a non-DoD source such as a published document from the local chamber of commerce, school board, etc. Certification of data obtained from a non-DoD source is then limited to certifying that the information contained in the data call response is an accurate and complete representation of the information obtained from the source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.**

**General Instructions/Background (Continued):**

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

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

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

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- 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.

<b>Average Appropriated Fund Civilian Salary Rate:</b>	\$39,204 Note: Based on a 3% increase from FY95 projected average Federal civilian salary rate of \$38,062.
--	--

Note: Provided FISC Puget Sound average.

<b>Source of Data (1.a. Salary Rate):</b> Ms. Jerry Breese, FISC Puget Sound, Code 46.1
---

**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".

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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			
<b>Tenant #1 NRCC</b>						
KITSAP	WA	0	3	100%	12	20
<b>Tenant #2 PMOPAC</b>						
PIERCE	WA	0	1	2%	37	45
KITSAP	WA	0	3	7%	8	18
KITSAP	WA	41	0	91%	8	15
<b>Tenant #3 MOTU 15</b>						
KITSAP	WA	5	0	100%	12	25
<b>Tenant #4 PACFLTILO</b>						
KITSAP	WA	8	7	84%	10	18
MASON	WA	1	1	11%	14	22
KING	WA	0	1	5%	20	120
<b>Tenant #5 DFAS</b>						
KITSAP	WA	0	3	75%	15	22
PIERCE	WA	0	1	25%	30	45
<b>Tenant #6 MAMC (VET)</b>						
PIERCE	WA	3	0	50%	48	48
KITSAP	WA	3	0	50%	1	10
<b>Tenant #7 DRMO</b>						
PIERCE	WA	0	2	29%	31	38
KITSAP	WA	0	5	71%	11	22
<b>Tenant #8 DDPW</b>						
KITSAP	WA	1	129	81%	10	19
MASON	WA	0	13	8%		
PIERCE	WA	0	14	9%		
KING	WA	0	4	2%		

= 100%

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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:

Kitsap County.

<b>Source of Data (1.b. 1) &amp; 2) Residence Data):</b>	
Source of Data (1.b.)	
● Tenant #1 NRCC	Mr. Richard Ordway
● Tenant #2 PMOPAC	Ms. Donna Busha
● Tenant #3 MOTU-15	LT Wanda Parron
● Tenant #4 PACFLTILO	EMC (SW) Richard Black
● Tenant #5 DFAS	Ms. Elsa Wasankari
● Tenant #6 MAMC (VET)	SGT Vince P. Corbino
● Tenant #7 DRMO	Mr. Herman Groller
● Tenant #8 DDPW	
Source of Data (2) Same as above	

**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 (road miles)	Distance from base (nautical miles)
Tacoma	Pierce	31	0
Seattle	King	66	16

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**Source of Data (1.c. Metro Areas):**

- (1) Local area maps for road miles
- (2) Marine Atlas, Volume 1, for nautical miles.

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

**Tenant #1 NRCC**

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years		
35 - 44 Years	2	67%
45 - 54 Years		
55 - 64 Years	1	33%
65 or Older		
<b>TOTAL</b>	<b>3</b>	<b>100%</b>

**Source of Data (1.d.) Age Data): Mr. Richard Ordway**

**Tenant #2 PMOPAC**

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years		
35 - 44 Years	2	50%
45 - 54 Years	2	50%
55 - 64 Years		
65 or Older		
<b>TOTAL</b>	<b>4</b>	<b>100%</b>

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**Source of Data (1.d.) Age Data): Ms. Donna Busha**

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Note: Tenant #3 no civilian employees.

**Source of Data (1.d.) Age Data): LT Wanda Parron**

Tenant #4 PACFLTILO

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years		
35 - 44 Years	3	34%
45 - 54 Years	6	67%
55 - 64 Years		
65 or Older		
<b>TOTAL</b>	<b>9</b>	<b>100%</b>

**Source of Data (1.d.) Age Data): EMC (SW) Black**

Tenant #5 DFAS

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years		
35 - 44 Years	1	25%
45 - 54 Years	2	50%
55 - 64 Years	1	25%
65 or Older		
<b>TOTAL</b>	<b>4</b>	<b>100%</b>

**Source of Data (1.d.) Age Data): Ms Elsa Wasemksi**

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Tenant #6 MAMC (VET), no civilian employees.

**Source of Data (1.d.) Age Data): SGT Vince P. Corbino**

Tenant #7 DRMO

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years		
35 - 44 Years	1	14.5%
45 - 54 Years	5	71%
55 - 64 Years	1	14.5%
65 or Older		
<b>TOTAL</b>	<b>7</b>	<b>100%</b>

**Source of Data (1.d.) Age Data): Mr. Herman Groller**

Tenant #8 DDPW

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	0	0%
20 - 24 Years	0	0%
25 - 34 Years	22	13%
35 - 44 Years	63	40%
45 - 54 Years	59	37%
55 - 64 Years	16	10%
65 or Older	0	0%
<b>TOTAL</b>	<b>160</b>	<b>100%</b>

**Source of Data (1.d.) Age Data): Darla K. Callaghan, Personnel Staffing Specialist (DDRW)**

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**e. Education Level of Civilian Workforce**

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

Tenant #1 NRCC

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>		
<b>9th through 11th Grade</b>		
<b>12th Grade or High School Equivalency</b>	1	33
<b>1-3 Years of College</b>	1	33
<b>4 Years of College (Bachelors Degree)</b>	1	34
<b>5 or More Years of College (Graduate Work)</b>		
<b>TOTAL</b>	3	100%

**Source of Data (1.e.1) and 2) Education Level Data): Mr. Richard Ordway**

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Tenant #2 PMOPAC

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>		
<b>9th through 11th Grade</b>		
<b>12th Grade or High School Equivalency</b>	1	25%
<b>1-3 Years of College</b>	2	50%
<b>4 Years of College (Bachelors Degree)</b>	1	25%
<b>5 or More Years of College (Graduate Work)</b>		
<b>TOTAL</b>	4	100%

**Source of Data (1.e.1) and 2) Education Level Data): Ms. Donna Busha**

Tenant #3 MOTU-15, no civilian employees.

**Source of Data (1.e.1) and 2) Education Level Data): LT Wanda Parron**

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Tenant #4 ILO

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>		
<b>9th through 11th Grade</b>		
<b>12th Grade or High School Equivalency</b>	3	34
<b>1-3 Years of College</b>	4	44
<b>4 Years of College (Bachelors Degree)</b>	2	22
<b>5 or More Years of College (Graduate Work)</b>		
<b>TOTAL</b>	9	100

**Source of Data (1.e.1) and 2) Education Level Data): EMC (SW) Black**

Tenant #5 DFAS

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>		
<b>9th through 11th Grade</b>		
<b>12th Grade or High School Equivalency</b>	1	25%
<b>1-3 Years of College</b>	2	50%
<b>4 Years of College (Bachelors Degree)</b>	1	25%
<b>5 or More Years of College (Graduate Work)</b>		
<b>TOTAL</b>	4	100%

**Source of Data (1.e.1) and 2) Education Level Data): Ms. Elsa Wasankari**

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Tenant #6 MAMC (VET), no civilian employees.

**Source of Data (1.e.1) and 2) Education Level Data): SGT Vince P. Corbino**

Tenant #7 DRMO

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>		
<b>9th through 11th Grade</b>		
<b>12th Grade or High School Equivalency</b>	5	71%
<b>1-3 Years of College</b>	2	29%
<b>4 Years of College (Bachelors Degree)</b>		
<b>5 or More Years of College (Graduate Work)</b>		
<b>TOTAL</b>	7	100%

**Source of Data (1.e.1) and 2) Education Level Data): Mr. Herman Groller**

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Tenant #8 DDPW

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>*Percentage of Employees</b>
<b>8th Grade or less</b>	0	0%
<b>9th through 11th Grade</b>	7	4%
<b>12th Grade or High School Equivalency</b>	94	59%
<b>1-3 Years of College</b>	48	30%
<b>4 Years of College (Bachelors Degree)</b>	9	6%
<b>5 or More Years of College (Graduate Work)</b>	2	1%
<b>TOTAL</b>	160	100%

**Source of Data (1.e.1) and 2) Education Level Data): Ms. Darla K. Callaghan, Personnel Staffing Specialist (DDRW)**

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

Tenant #1 NRCC

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

**Source of Data (1.e.1) and 2) Education Level Data): Mr. Richard Ordway**

Tenant #2 PMOPAC no degrees.

**Source of Data (1.e.1) and 2) Education Level Data): Ms. Donna Busha**

Tenant #3 MOTU-15, no civilian employees.

**Source of Data (1.e.1) and 2) Education Level Data): LT Wanda Parron**

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Tenant #4 ILO

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	4
Associate Degree	3
Bachelor Degree	2
Masters Degree	
Doctorate	

**Source of Data (1.e.1) and 2) Education Level Data): EMC (SW) Black**

Tenant #5 DFAS

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

**Source of Data (1.e.1) and 2) Education Level Data): Ms. Elsa Wasankari**

Tenant #6 MAMC (VET), no civilian employees.

**Source of Data (1.e.1) and 2) Education Level Data): SGT Vince P. Corbino**

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**Tenant #7 DRMO**

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

**Source of Data (1.e.1) and 2) Education Level Data): Mr. Herman Groller**

**Tenant #8 DDPW**

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	2
Associate Degree	9
Bachelor Degree	6
Masters Degree	2
Doctorate	0

**Source of Data (1.e.1) and 2) Education Level Data): Ms. Darla K. Callaghan, Personnel Staffing Specialist (DDRW)**

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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.

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Tenant #1 NRCC

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09		
<b>2. Construction (includes facility maintenance and repair)</b>	15-17		
<b>3. Manufacturing (includes Intermediate and Depot level maintenance)</b>	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
<b>Sub-Total 3a. through 3e.</b>	20-39		
<b>4. Transportation/Communications/Utilities</b>	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation and Warehousing (includes supply services)	42		
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
<b>Sub-Total 4a. through 4g.</b>	40-49		

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Industry	SIC Codes	No. of Civilians	% of Civilians
<b>5. Services</b>	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research and Related Services (includes RDT&E, ISE, etc.)	87		
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89		
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91	3	100%
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93		

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FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND  
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Industry	SIC Codes	No. of Civilians	% of Civilians
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>			
<b>TOTAL</b>			

**Source of Data (1.f.) Classification By Industry Data): Mr. Richard Ordway**

Tenant #2 PMOPAC

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

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Industry	SIC Codes	No. of Civilians	% of Civilians
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
<b>Sub-Total 4a. through 4g.</b>	40-49		
<b>5. Services</b>	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	4	100%
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. <b>Health Services</b>	80		
5i. <b>Legal Services</b>	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research and Related Services (includes RDT&E, ISE, etc.)	87		

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA  
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Industry	SIC Codes	No. of Civilians	% of Civilians
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89		
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91		
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93		
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>			
<b>TOTAL</b>		4	100%

**Source of Data (1.f.) Classification By Industry Data): Ms. Donna Busha**

Tenant #3 MOTU-15 no civilian employees.

**Source of Data (1.f.) Classification By Industry Data): LT Wanda Parron**

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA  
FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND  
TENANT ACTIVITIES**

Tenant #4 ILO

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09		
<b>2. Construction</b> (includes facility maintenance and repair)	15-17		
<b>3. Manufacturing</b> (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731	9	100%
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
<b>Sub-Total 3a. through 3e.</b>	20-39		
<b>4. Transportation/Communications/Utilities</b>	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation and Warehousing (includes supply services)	42		
4c. <del>Water</del> Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
<b>Sub-Total 4a. through 4g.</b>	40-49		

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**TENANT ACTIVITIES**

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>5. Services</b>	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research and Related Services (includes RDT&E, ISE, etc.)	87		
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89		
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91		
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93		

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Industry	SIC Codes	No. of Civilians	% of Civilians
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>			
<b>TOTAL</b>		9	100%

**Source of Data (1.f.) Classification By Industry Data): EMC (SW) Black**

**Tenant #5 DFAS**

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

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TENANT ACTIVITIES**

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

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Industry	SIC Codes	No. of Civilians	% of Civilians
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89		
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91		
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93	4	100%
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>			
<b>TOTAL</b>		4	100%

**Source of Data (1.f.) Classification By Industry Data): CDR James Day**

Tenant #6 MAMC (VET), no civilian employees.

**Source of Data (1.f.) Classification By Industry Data): SGT Vince P. Corbino**

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Tenant #7 DRMO

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09		
<b>2. Construction</b> (includes facility maintenance and repair)	15-17		
<b>3. Manufacturing</b> (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
<b>Sub-Total 3a. through 3e.</b>	20-39		
<b>4. Transportation/Communications/Utilities</b>	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation and Warehousing (includes supply services)	42		
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
<b>Sub-Total 4a. through 4g.</b>	40-49		

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Industry	SIC Codes	No. of Civilians	% of Civilians
<b>5. Services</b>	<b>70-89</b>		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research and Related Services (includes RDT&E, ISE, etc.)	87	1	
5n. Other Misc. Services	89	5	
<b>Sub-Total 5a. through 5n.:</b>	<b>70-89</b>		
<b>6. Public Administration</b>	<b>91-97</b>		
6a. Executive and General Government, Except Finance	91	1	
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93		

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Industry	SIC Codes	No. of Civilians	% of Civilians
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>			
<b>TOTAL</b>		7	100%

**Source of Data (1.f.) Classification By Industry Data): Mr. Herman Groller**

Tenant #8 DDPW

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09		
<b>2. Construction</b> (includes facility maintenance and repair)	15-17	2	1%
<b>3. Manufacturing</b> (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
<b>Sub-Total 3a. through 3e.</b>	20-39		
<b>4. Transportation/Communications/Utilities</b>	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation and Warehousing (includes supply services)	42	103	64%

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Industry	SIC Codes	No. of Civilians	% of Civilians
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49	1	1%
<b>Sub-Total 4a. through 4g.</b>	40-49	104	65%
<b>5. Services</b>	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73		
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82	1	1%
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research and Related Services (includes RDT&E, ISE, etc.)	87		

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Industry	SIC Codes	No. of Civilians	% of Civilians
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89	1	1%
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91	51	32%
6b. Justice, Public Order and Safety (includes police, firefighting and emergency management)	92	2	1%
6c. Public Finance	93		
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>		53	33%
<b>TOTAL</b>		160	100%

**Source of Data (1.f.) Classification By Industry Data): Ms. Darla K. Callaghan, Personnel Staffing Specialist (DDRW)**

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

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

Tenant #1 NRCC

Occupation	Number of Civilian Employee s	Percent of Civilian Employ ees
1. Executive, Administrative and Management	2	67
2. Professional Specialty		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		

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Occupation	Number of Civilian Employee s	Percent of Civilian Employ ees
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>		
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		
<b>4. Administrative Support &amp; Clerical</b>	1	33
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation and Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation and Material Moving</b>		

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FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND  
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Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>		
<b>TOTAL</b>	<b>3</b>	<b>100%</b>

**Source of Data (1.g.) Classification By Occupation Data): Mr. Richard Ordway**

**Tenant #2 PMOPAC**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>1. Executive, Administrative and Management</b>		
<b>2. Professional Specialty</b>		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research	3	75%
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating (Nurses, Therapists, Pharmacists, Nutritionists, etc.)		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2m. Communications		
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>		
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		
<b>4. Administrative Support &amp; Clerical</b>	1	25%
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation and Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation and Material Moving</b>		
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>		
<b>TOTAL</b>	<b>4</b>	<b>100%</b>

**Source of Data (1.g.) Classification By Occupation Data): Ms. Donna Busha**

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Tenant #3 MOTU-15, no civilian employees.

**Source of Data (1.g.) Classification By Occupation Data): LT Wanda Parron**

Tenant #4 ILO

Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>1. Executive, Administrative and Management</b>	3	34%
<b>2. Professional Specialty</b>		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research	1	11%
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating (Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>	1	11%
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>4. Administrative Support &amp; Clerical</b>	5	55%
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation and Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation and Material Moving</b>		
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>		
<b>TOTAL</b>	9	100%

**Source of Data (1.g.) Classification By Occupation Data): EMC (SW) Black**

**Tenant #5 DFAS**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>1. Executive, Administrative and Management</b>	4	100%
<b>2. Professional Specialty</b>		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>		
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		
<b>4. Administrative Support &amp; Clerical</b>		
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation and Service		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
5c. Dental/Medical Assistants/Aides		
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation and Material Moving</b>		
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>		
<b>TOTAL</b>	4	100%

**Source of Data (1.g.) Classification By Occupation Data): CDR James Day**

Tenant #6 MAMC (VET), no civilian employees.

**Source of Data (1.g.) Classification By Occupation Data): SGT Vince P. Corbino**

Tenant #7 DRMO

Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>1. Executive, Administrative and Management</b>	1	14%
<b>2. Professional Specialty</b>		
2a. Engineers		
2b. Architects and Surveyors		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating (Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>		
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		
<b>4. Administrative Support &amp; Clerical</b>	1	14
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation and Service		
5c. Dental/Medical Assistants/Aides		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation and Material Moving</b>	5	72
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>		
<b>TOTAL</b>	7	100%

**Source of Data (1.g.) Classification By Occupation Data): Mr. Herman Groller**

Tenant #8 DDPW

Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>1. Executive, Administrative and Management</b>	20	13%
<b>2. Professional Specialty</b>		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating (Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>		
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians		
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>		
<b>4. Administrative Support &amp; Clerical</b>	33	21%
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)	2	1%
5b. Food Preparation and Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service and Building and Grounds Services (includes janitorial, grounds maintenance, child care workers)	2	1%
<b>Sub-Total 5a. through 5d.</b>	4	2%
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation and Material Moving</b>	11	7%
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)</b>	92	58%
<b>TOTAL</b>	160	100%

**Source of Data (1.g.) Classification By Occupation Data): Ms. Darla K. Callagan,  
Personnel Staffing Specialist (DDRW)**

**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

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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; tilers.
- 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.** Bus drivers; material moving equipment operators; rail transportation occupations; truck drivers; water transportation occupations.
- 11. Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

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

Tenant #1 NRCC, no military employees.

**Source of Data (1.h.) Spouse Employment Data): Mr. Richard Ordway**

Tenant #2 PMOPAC

<b>1.</b>	Percentage of Military Employees Who Are Married:	73%
<b>2.</b>	Percentage of Military Spouses Who Work Outside of the Home:	43%
<b>3.</b>	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:	7.5%
3b.	Employed "On-Base" - Non-Appropriated Fund:	7.5%
3c.	Employed "Off-Base" - Federal Employment:	
3d.	Employed "Off-Base" - Other Than Federal Employment	85%

**Source of Data (1.h.) Spouse Employment Data): SKCM (SW) R.J. Weaver**

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Tenant #3 MOTU-15

1.	Percentage of Military Employees Who Are Married:	100%
2.	Percentage of Military Spouses Who Work Outside of the Home:	80%
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:	
3b.	Employed "On-Base" - Non-Appropriated Fund:	
3c.	Employed "Off-Base" - Federal Employment:	
3d.	Employed "Off-Base" - Other Than Federal Employment	100%

**Source of Data (1.h.) Spouse Employment Data):** LT Wanda Parron

Tenant #4 ILO

1.	Percentage of Military Employees Who Are Married:	89%
2.	Percentage of Military Spouses Who Work Outside of the Home:	50%
3.	Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a.	Employed "On-Base" - Appropriated Fund:	50 75%
3b.	Employed "On-Base" - Non-Appropriated Fund:	
3c.	Employed "Off-Base" - Federal Employment:	
3d.	Employed "Off-Base" - Other Than Federal Employment	50 75%

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7/18/94*

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SUP 31K  
7/18/94*

**Source of Data (1.h.) Spouse Employment Data):** EMC (SW) Black

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Tenant #5 DFAS, no Military Employees.

**Source of Data (1.h.) Spouse Employment Data):** CDR James Day

Tenant #6 MAMC (VET)

1.	Percentage of Military Employees Who Are Married:	17%
2.	Percentage of Military Spouses Who Work Outside of the Home:	0%
3.	Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a.	Employed "On-Base" - Appropriated Fund:	0%
3b.	Employed "On-Base" - Non-Appropriated Fund:	0%
3c.	Employed "Off-Base" - Federal Employment:	0%
3d.	Employed "Off-Base" - Other Than Federal Employment	0%

**Source of Data (1.h.) Spouse Employment Data):** SGT Vince P. Corbino

Tenant #7 DRMO, no Military Employees.

**Source of Data (1.h.) Spouse Employment Data):** Mr. Herman Groller

*Tenant #8 DDPW*

*One military member only. Spouse of military member does not work outside the home.*

*Source: PHONCON w/ Rose Griffiths, FISC Puget  
Code 41, (206) 476-2755, 19 July 1994.*

*Rmw  
SUP 311C  
7/19/94*

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2. **Infrastructure Data.** For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:
- A - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.
  - B - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.
  - C - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

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

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

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

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

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

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

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Note: Of the tenants reported the largest has 161 employees. The total reported tenant population is 250. At 100% increase there would be no significant effect on the local community infrastructure.

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

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

**Source of Data (2.a. 1) & 2) - Local Community Table):**

**Source of Data (2.a. 1)**

- |                        |                        |
|------------------------|------------------------|
| ● Tenant #1 NRCC       | Mr. Richard Ordway     |
| ● Tenant #2 PMOPAC     | Ms. Donna Busha        |
| ● Tenant #3 MOTU-15    | LT Wanda Parron        |
| ● Tenant #4 PACFLTILO  | EMC (SW) Richard Black |
| ● Tenant #5 DFAS       | Ms. Elsa Wasankari     |
| ● Tenant #6 MAMC (VET) | SGT Vince P. Corbino   |
| ● Tenant #7 DRMO       | Mr. Herman Groller     |
| ● Tenant #8 DDPW       | Mr. Dave Blackwood     |

(2) Not applicable.

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

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

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

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

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**Note: (2.b. 1) See Note (2.a. 1)**

**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 Table):**

**Source of Data (2.b. 1)**

- |                        |                        |
|------------------------|------------------------|
| ● Tenant #1 NRCC       | Mr. Richard Ordway     |
| ● Tenant #2 PMOPAC     | Ms. Donna Busha        |
| ● Tenant #3 MOTU-15    | LT Wanda Parron        |
| ● Tenant #4 PACFLTILO  | EMC (SW) Richard Black |
| ● Tenant #5 DFAS       | Ms. Elsa Wasankari     |
| ● Tenant #6 MAMC (VET) | SGT Vince P. Corbino   |
| ● Tenant #7 DRMO       | Mr. Herman Groller     |
| ● Tenant #8 DDPW       | Mr. Dave Blackwood     |

**(2) Not applicable.**

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**3. Public Facilities Data:**

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

Rental Units:           6.5 - 7%

Units for Sale:         3%

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

- Navy Housing Vacancy Factor Report (a comprehensive vacancy report which calculates vacancy percentages on rental apartments in Kitsap County)
- Market Analysis, and Multiple Listings (provided to FISC Puget Sound by NAVSHIPYD Puget)

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**TENANT ACTIVITIES**

**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 (NOTE 3)		Does School District Serve Gov't Housing Units?
		Elementary	Middle	High	Current (NOTE 1)	Max. Capacity (NOTE 2)	Current	Max. Ratio	
Bremerton	Kitsap	7	1	1	6,133	6,620	19.1 : 1	28.6 : 1	Yes
Central	Kitsap	14	3	2	12,845	11,596	25.0 : 1	25.0 : 1	Yes
South	Kitsap	10	3	1	10,794	10,445	26.0 : 1	28.0 : 1	Yes
North	Kitsap	7	2	1	5,980	6,100	26.8 : 1	27.3 : 1	Yes
Peninsula	Pierce	8	4	3	8,769	8,385	26.0 : 1	28.0 : 1	No
North Mason	Mason	2	1	1	2,152	2,146	26.0 : 1	30.0 : 1	No
Bainbridge Island	Kitsap	3	1	1	3,167	2,800	26.3 : 1	25.3 : 1	Yes

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

NOTE 1: **Current Enrollment.** Includes students in alternative schools and the Kitsap Peninsula Vocational Skills Center, neither of which is included in the "number of schools" column.

NOTE 2: **Maximum Capacity.** Based on permanent facilities only. Does not include portable classroom facilities. Space is available to locate additional portables to accommodate increased demand due to expansion.

NOTE 3: **Pupil-to-Teacher Ratio.** Pupil-to-teacher ratios vary from one grade to another. Data reflects the average ratios for all grades per school district. Maximum ratio based on teacher association contracts.

**Source of Data (3.b.1) Education Table):**  
**School Districts - Administrators**

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

No. There are no on-base "Section 6" Schools.

**Source of Data (3.b.2) On-Base Schools):**  
**Not Applicable**

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:

- Central Texas College (Puget Sound Naval Shipyard)
- Chapman College
- City University
- Columbia College (Puget Sound Naval Shipyard)
- Lesley College
- Northwest College of Arts
- Olympic College
- Pacific Lutheran University
- Pierce College
- Seattle Pacific University
- Seattle University
- Southern Illinois University (Bangor)
- Tacoma Community College
- University of Washington - Tacoma
- University of Washington - Seattle
- University of Puget Sound Law School
- University of Puget Sound

**Source of Data (3.b.3) Colleges):**  
**Telephone Books**

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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:

- **Business Computer Training Institute:** Computer Training
- **Clover Park Technical College:** Variety
- **Eton Technical Institute:** Health Careers, Medical, Dental, Word Processing
- **Griffin College:** Business Courses
- **Kitsap Peninsula Vocational Skills Center:** Food Services, Auto Mechanics, etc.
- **L.H. Bates Technical College:** Barbering, Upholstery, Beautician, etc.
- **Office Training Center:** Telephone Skills, Typing, Word Processing
- **Puget Sound Naval Shipyard Apprenticc School:** Electronics/Electrical, Structural, Machinist and Service Utilities Related Trades
- **Trans-Union Truck Driving School:** Semi-truck driving instruction

**Source of Data (3.b.4) Vo-tech Training):  
Telephone Books**

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**c. Transportation**

1) Is the activity served by public transportation?

	Yes	No
Bus	X	
Rail		X
Subway		X
Ferry	X	

**Source of Data (3.c.1) Transportation):**

- (1) "Bremerton Book" by Bremerton Chamber of Commerce
- (2) Kitsap County Phone Book

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.

Seattle: 16 nautical miles by ferry  
66 road miles (King Street Station)

Tacoma: 34 road miles (Amtrak Station)

**Source of Data (3.c.2) Transportation):**

- (1) Amtrak Travel Company, Amtrak Station
- (2) Telephone Book

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- 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.

Bremerton National Airport: 7 miles  
Bremerton, Washington

Seattle/Tacoma International Airport: 60 miles  
Seatac, Washington

**Source of Data (3.c.3) Transportation):**

Telephone conversation between Mr. William Crites, FISC Puget Sound, Code 41, with Ports of Seattle and Bremerton

- 4) How many carriers are available at this airport?

Bremerton National Airport: 1 independent carrier  
Seattle/Tacoma International Airport: 24 commercial carriers

**Source of Data (3.c.4) Transportation):**

Telephone conversation between Mr. William Crites, FISC Puget Sound, Code 41, and the Ports of Seattle and Bremerton.

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

Interstate 5: 34 miles

**Source of Data (3.c.5) Transportation):**

Puget Sound Naval Shipyard

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**6) Access to Base:**

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

The major state routes serving the local area are State Highways 3 and 16. State Highway 16 links Bremerton to Tacoma by 29 miles of four lane highway tying to Interstate 5. Highways 3 and 16 are being upgraded to limit cross traffic and lights. In addition, the City of Bremerton is upgrading it's western egress.

Regional service to FISC Puget Sound is provided by four lane Highway 303 (which branches from Highway 3 about 4 miles SW of the Shipyard) and by a 4 lane street called Kitsap Way that branches from Highway 3 about 4 miles NW of the FISC Puget Sound.

Traffic load on major access roads to FISC Puget Sound are as follows:

Kitsap Way (4 lane)	37,000 cars per day
Farragut Avenue (4 lane)	24,000 cars per day
Warren Avenue (4 lane)	48,000 cars per day
Manette (2 lane)	14,000 cars per day

- b) Do access roads transit residential neighborhoods?

Kitsap Way and Farragut Avenue transit commercial corridors that are immediately adjacent to residential areas. Warren Avenue and Manette transit residential areas.

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

There are no easements that preclude expansion of the access road system.

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

No man-made barriers exist that inhibit traffic flow. Bridges exist on Warren Avenue and Manette.

**Source of Data (J.c.6) Transportation):**

- BRAC 93 Data Call 38
- Traffic volumes updated per Washington State Department of Transportation data from 1992. (Provided by NAVSHIPYD Puget).

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- d. **Fire Protection/Hazardous Materials Incidents.** Does the activity have an agreement with the local community for fire protection or hazardous materials incidents? Explain the nature of the agreement and identify the provider of the service.

Yes. ~~Manchester Fuel~~ Department Fire Department has a Mutual Aid Agreement with District 7, Kitsap County, to provide mutual aid in firefighting services. No hazardous materials agreement exist.

**Source of Data (3.d. Fire/Hazmat):**

Mr. John Jensen, FISC Puget Sound Safety and Health Manager, Code 42

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**e. Police Protection**

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

Bremerton: Concurrent (Federal and State) Jurisdiction  
Manchester: Exclusive Federal Jurisdiction

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

Bremerton: Concurrent (Federal and State) Jurisdiction  
Manchester: Exclusive Federal Jurisdiction

No law enforcement agreements are in effect.

- 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.

No agreements exist.

- 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.

No written agreements exist.

**Source of Data (3.a. 1) - 5) - Police):**

**Mr. John Jensen, FISC Puget Sound Safety and Health Manager, Code 42**

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**f. Utilities**

- 1) Does the activity have an agreement with the local community for water, refuse disposal, power or any other utility requirements? Explain the nature of the agreement and identify the provider of the service.

**Bremerton Complex:** All utilities are provided by either Puget Sound Naval Shipyard (NAVSHIPYD Puget) or by the following NAVSHIPYD Puget contracts.

SERVICE	PROVIDER	TYPE OF AGREEMENT
Water	City of Bremerton	Contract
Sewer	City of Bremerton	Contract
Refuse	BREMAIR Disposal Kitsap Sanitary Landfill	Contract (coal ash) Contract
Power	Bonneville Power Administration Puget Power	Contract (main service) Contract (minor and backup service)
Gas	Cascade Natural Gas	Contract
Rail	Burlington Northern RR	Transportation Agreement

**Manchester Complex:** Electricity is provided by Puget Power. Sewage services are provided by Kitsap County. The remainder of Manchester utilities are either provided in-house or by a NAVSHIPYD Puget contract.

- 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.

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- 3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

No.

**Source of Data (S.f. 1) - 3) Utilities):**

- Cari Pederson, LT, CEC, USN, FISC Puget Sound, Code 702, Civil Engineer
- NAVSHIPYD Puget (Utilities Information from BRAC-93 Data Call #38).

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4. **Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

	<b>Employer</b>	<b>Product/Service</b>	<b>No. of Employees (NOTE 1)</b>
1.	Puget Sound Naval Shipyard	Shipyard	22,394
2.	Naval Submarine Base, Bangor	Submarine Base	8,743
3.	Naval Undersea Warfare Center, Keyport	Underwater Weapons Engineering	3,582
4.	State Agencies	Public Services	1,752
5.	Central Kitsap School District	Education	1,350
6.	Harrison Memorial Hospital, Bremerton	Medical	1,335
7.	South Kitsap School District	Education	1,100
8.	Kitsap County	Community Services	879
9.	Johnson Controls World Service	Military Base Operations Support	850
10.	VITRO	Military Engineering Logistics Support	844

**NOTE 1: "Number of Employees" includes military and civilian personnel.**

**Source of Data (4. Business Profile):  
Kitsap County Economic Growth Indicators, May 1994**

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

a. **Loss of Major Employers:**

There has been no loss of major private employers over the past 5 years, although the downsizing at all area naval commands has occurred over the past several years.

b. **Introduction of New Businesses/Technologies:**

New businesses have been primarily in the areas of retail trade and services. The last major business base increase was the development of the Naval Submarine Base, Bangor in the late 1970's and early 1980's. This resulted in the shift of the county business hub and new housing development from Bremerton to the central county area in and around Silverdale, Washington.

c. **Natural Disasters:**

There have been no significant natural disasters in the region. The region has a mild climate year-round, and due to a lack of major rivers, the county is not subject to flooding. Violent weather is virtually totally absent.

d. **Overall Economic Trends:**

Kitsap County is located across Puget Sound, due west of Seattle, Washington. It is a rural, largely wooded county occupying the northernmost two-thirds of the Kitsap Peninsula. The top three employers in the county are naval bases. The overall county has experienced a fairly stable economy, although there has been a shift in concentration of area businesses and population growth to the central county area over the past 15 years. Government jobs are the mainstay of the county. Today, some 35 cents of every dollar that comes into the county is in some way attached to the U.S. military, while 47.5% of all jobs in Kitsap County are government related. The major naval and fleet activities in Kitsap County are Puget Sound Naval Shipyard, SUBASE Bangor, Strategic Weapons Center Division, Keyport, Fleet and Industrial Supply Center, Puget Sound, USS NIMITZ, USS TRUXTUN, USS CALIFORNIA, USS SACRAMENTO, USS CAMDEN, USS ROANOKE, and eight OHIO Class submarines.

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In regards to taxable retail sales, 1993 figures in Kitsap County were \$1,658,975,823. Over the past five years (1989-1993), the unemployment rate in Kitsap County averaged 5.6 percent, about 1 percent lower than the Washington State average of 6.5 percent. The 1993 unemployment rate in Kitsap County climbed to 6.9 percent, but remains slightly lower than that of the State which climbed to 7.4 percent.

Kitsap County's medium price for home purchases is greatly influenced by the areas of Bainbridge Island (\$207,000) and Silverdale (\$139,950). The remaining balance of the county has median prices starting at \$77,000 in West Bremerton, \$92,600 in East Bremerton, \$112,000 in South Kitsap, \$113,000 in Central Kitsap (excluding Silverdale), and \$124,925 in North Kitsap.

Kitsap County rental vacancy rate is currently 6.5 percent, with rentals averaging between \$600-\$1,400 for a 3-bedroom, single-family home, to \$450-\$800 for 1 to 3 bedroom apartments. A contract was recently awarded for construction of 690 new military housing units.

**Source of Data (S. Other Socio/Econ):**

- Bradley Scott, Inc., Real Estate Trends (Vol. IV), July 1994
- Washington State Department of Revenue, Taxable Retail Sales for Selected Counties, Calendar Year 1993
- Kitsap County Economic Growth Indicators, May 1994

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA  
FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND  
TENANT ACTIVITIES**

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

**Community Relations:**

- **Personal Excellence Through Cooperative Education (PECE) Program.** Initiated in January 1993. To date, over 700 hours of on-site voluntary educational support given to the Sunnyslope Community School (Kindergarten through Sixth Grade) by military and civilian command members.
- **Food Bank Donations.** FISC Puget Sound employees contribute food to local community charitable institutions on Thanksgiving and Christmas holidays.
- **Adopt-a-Child Program.** Annually, during Christmas holidays, FISC Puget Sound coordinates a program with the Kitsap County (Washington) Action Line, providing Christmas gifts to needy children. The Center has provided an average of two gifts per child to 300 children in the past four years.
- **Community Club Membership.** The Commanding Officer, the Executive Officer, the Executive Director and the Public Relations Officer are collectively involved as members in the Chamber of Commerce, local Rotary, Kiwanis Club, Lions Club, YMCA, Red Cross, Bremerton Historic Ship Society, and ex-USS TURNER JOY Memorial Committee.
- **Wildlife Management.** The Center's Manchester Fuel Department is involved in the raising and releasing of salmon fingerlings into local Puget Sound waters. Approximately 180,000 fingerlings are released annually. This employee-instituted volunteer program has re-established the return of salmon to local waters.
- **Alcohol-Accident Awareness Training.** The Center's Fire Department is actively involved in presenting "Mock Accident" drill demonstrations to the South Kitsap High School and has helped with demonstrations at several other area high schools. This program has brought an impressive awareness of the consequences of high schools students drinking and driving.
- **First Response/Mutual Aid Agreement with Fire District 7.** The FISC Puget Sound Fire Department at Manchester, Washington, and South Kitsap Fire Protection District #7 have a First Response/Mutual Aid Agreement to assist each other in the event of a major fire, disaster, or other emergencies.

**Source of Data (6. Other):**

**Mr. Ed Edwards, FISC Puget Sound, Code 90.**

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 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)

*R M Moore*  
Signature

COMMANDER  
Title

JUL 19 1994  
Date

NAVAL SUPPLY SYSTEMS COMMAND  
Activity

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

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

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

*W Earner*  
Signature

\_\_\_\_\_  
Title

8/6/94  
Date

**BRAC-95 CERTIFICATION - BRAC-95 DATA CALL #65  
(ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA)**

**CERTIFICATION FOR FISC PUGET SOUND (N00406)**

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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**

***Richard Anastasi, CAPT, SC, USN***

*Name (Please type or print)*

  
*Signature*

***Commanding Officer***

*Title*

*11 July 1994*  
*Date*

***Fleet and Industrial Supply Center, Puget Sound***

*Activity*

Enclosure (1)

**DATA CALL 65  
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA  
FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND**

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**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	FISC PUGET SOUND
UIC:	N00406
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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

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

**a. Table 1A - Base Operating Support Costs (Other Than DBOF Overhead).** This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budgeted for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activities should not include reimbursable support

**DATA CALL 66  
INSTALLATION RESOURCES**

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.**

<b>Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
Activity Name:		UIC:	
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair			
1b. Minor Construction			
<b>1c. Sub-total 1a. and 1b.</b>			
<b>2. Other Base Operating Support Costs:</b>			
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)			
<b>2k. Sub-total 2a. through 2j:</b>			
<b>3. Grand Total (sum of 1c. and 2k.):</b>			

**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)

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**INSTALLATION RESOURCES**

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..

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Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: FISC PUGET SOUND		UIC: N00406	
Category	FY 1996 BOS COST (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Real Property Maintenance (>\$15K)	925		925
1b. Real Property Maintenance (<\$15K)	261	692	953
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
<b>1c. Sub-total 1a. through 1d.</b>	<b>1186</b>	<b>692</b>	<b>1878</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Command Office	0	143	143
2b. ADP Support (See note 1.)	<del>2733</del> 0	<del>150</del> 0	<del>2883</del> 0
2c. Equipment Maintenance	30		30
2d. Civilian Personnel Services	740		740
2e. Accounting/Finance (See note 2.)	149	366	515
2f. Utilities	317		317
2g. Environmental Compliance	7	104	111
2h. Police and Fire	66	1019	1085
2i. Safety	17	96	113
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)*	602	611	1,213
<b>2m. Sub-total 2a. through 2l:</b>	<b><del>4059</del> 1,928</b>	<b><del>1735</del> 2,331</b>	<b><del>5794</del> 4,267</b>
<b>3. Depreciation</b>			
<b>4. Grand Total (sum of 1c., 2m., and 3.):</b>			
	<b>5245</b>	<b>3,114</b>	<b>2427</b>
		<b>3,031</b>	<b>7672</b>
			<b>6,145</b>

Note: (1) Includes all total ADP support cost.

Note: (2) Includes \$136K nonlabor for DFAS accounting services.

<u>*OTHER</u>	<u>NONLABOR</u>	<u>LABOR</u>	<u>TOTAL</u>
PUBLIC WORKS	0	0	0
Admin	69	373	442
COMMUNICATIONS	373	0	373
Legal	14	238	252
Mail	104	0	104
Transportation	42	0	42
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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: FISC PUGET SOUND	UIC: N00406
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	<del>260</del> 71
Material and Supplies (including equipment):	<del>1029</del> 1,200
Industrial Fund Purchases (other DBOF purchases):	1803 3,422
Transportation:	<del>184</del> 0
Other Purchases (contracts support, etc.)	<del>4064</del> 2,647
<b>Total:</b>	<del>7340</del> 7,340

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

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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.

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name: FISC PUGET SOUND</b>	<b>UIC: N00406</b>
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction: REPAIR CONTRACTS	13
Facilities Support: PUBLIC WORKS CONTRACTS	5
Mission Support:	
Procurement:	
Other:*	
<b>Total Workyears:</b>	<b>18</b>

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

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**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).)

- The number of contract workyears depends on the condition of the receiving site. It is estimated that the number of workyears would remain the same unless we were to move into a new building.
- 

2) Estimated number of workyears which would be eliminated:

- It is estimated that there would be no change .

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):

- The existing buildings at FISPS require maintenace contracts to preserve the facility. The stated contractor man years would stay in place if the new occupants chose to preserve their facilities by contract.

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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.)
5 workyears	A&E Services through EFA contracts and design.

No. of Additional Contract Workyears Which Would Be Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
approximately 5 workyears	A&E services -- Depends on condition of receiving 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 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

COMMANDER

19 JUL 1994

Title

Date

NAVAL SUPPLY SYSTEMS COMMAND

Activity

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

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

W. A. EARNER

NAME (Please type of print)

Signature

Title

Date

7/25/94

**BRAC-95 CERTIFICATION - BRAC-95 DATA CALL #66  
(INSTALLATION RESOURCES DATA)**

**CERTIFICATION FOR FISC PUGET SOUND (N00406)**

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Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

---

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

**ACTIVITY COMMANDER**

***J.E. Tufts, CAPT, SC, USN***

*Name (Please type or print)*

***Acting Commanding Officer***

*Title*

***Fleet and Industrial Supply Center, Puget Sound***

*Activity*



*Signature*

**11 JUL 1994**

*Date*



2. PLANT ACCOUNT HOLDER:

- Yes  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  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  (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 "catchall" 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  (check one)

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

Name	Location	UIC
Manchester Fuel Department (Defense Fuel Support Point)	Manchester, Washington	00406* 65765**
* UIC used for land and property. ** UIC used for DLA owned fuel.		

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

Name	UIC	Location	Host Name	Host UIC
Officer in Charge Fleet and Industrial Supply Center Puget Sound Detachment Everett	48439	Everett, WA	Naval Station, Everett	68967

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.

Yes. COMNAVSUPSYSCOM ltr 9083 422A1/A3066L of 15 October 1993 identified the following list of all BRAC-93 migrating activities to the Puget Sound area. This list is to ensure that all affected fleet and shore activities receive continuing supply support from the receiving FISC, i.e., FISC Puget Sound. An estimated 44 commands/fleet units and over 6,000 personnel (military and civilian) are expected to relocate to the Puget Sound area.

Commands/Fleet Units Expected to Migrate to the Puget Sound Area

<u>From</u>	<u>UIC</u>	<u>Customer/Tenant</u>
1. FISC CHASN	00612	Outfitting Supply Activity
2. CHASN NAVSTA	05151	SSN 669 SEAHORSE
3. CHASN NAVSTA	05703	SSBN 629 D BOONE
4. CHASN NAVSTA	05704	SSBN 620 JOHN C CALHOUN
5. CHASN NAVSTA	05707	SSBN 633 C PULASKI
6. CHASN NAVSTA	05708	SSBN 634 STONEWALL JACKSON
7. CHASN NAVSTA	05712	SSBN 641 S BOLIVAR
8. CHASN NAVSTA	05721	SSBN 658 VALLEJO
9. CHASN NAVSTA	05723	SSBN 675 BLUEFISH
10. NAVSTA TREASURE IS	31558	NMTJ W NW C
11. NAVSTA TREASURE IS	44387	TRANSITPERU
12. NAVSTA TREASURE IS	60028	NS TREASURE ISLAND
13. NAVSTA TREASURE IS	68371	NLEGSVOFF
<del>14. CHASN NSC</del>	<del>00612</del>	<del>NSC</del> <i>OFF</i> SUP 049 2/8/94
15. MARE IS NSY	00221	SHIPYARD
16. MARE IS NSY	20345	SSN 683 PARCHE
17. MARE IS NSY	43078	PSD MARE IS
18. MARE IS NSY	44901	SSN 683 PARCHE OEA
19. MARE IS NSY	44902	CSDG1 DT SEA C
20. MARE IS NSY	44904	DET ALAMEDA
21. MARE IS NSY	44930	CSDG 1 DT SIERRA
22. MARE IS NSY	47152	EODMU 15
23. MARE IS NSY	47449	EODMU 9
24. MARE IS NSY	47516	DETSIERRA SP C
25. MARE IS NSY	52730	CSDG1 DET NARIS
26. MARE IS NSY	55163	CBU 421
27. NAS BARBERS PT	00334	NAS
28. NAS BARBERS PT	09452	CPWING 2
29. NAS BARBERS PT	09623	VP4
30. NAS BARBERS PT	09644	VP9
31. NAS BARBERS PT	?????	VP XX
32. NAS BARBERS PT	32606	BRMEDCLINIC
33. NAS BARBERS PT	35861	A/CODT
34. NAS BARBERS PT	43028	CPWING 2 HLT
35. NAS BARBERS PT	44312	AIMD
36. NAS BARBERS PT	46986	AIRMAINT TGD
37. NAS BARBERS PT	62849	NETS
38. NAS BARBERS PT	66456	NOCEANCODT
39. NAS ALAMEDA	B0131	MARINE DET LINCOLN
40. NAS ALAMEDA	21297	CVN 72 LINCOLN
41. NAS ALAMEDA	44311	AIMD (DET)

<u>From</u>	<u>UIC</u>	<u>Customer/Tenant</u>
42. NAS ALAMEDA	44904	SUBGRU 1 DET
43. NAS ALAMEDA	46574	CVN 72 LINCOLN SGD
44. NAS ALAMEDA	55306	MOTU 9

Total impact is uncertain; however, known, or foreseeable workload increases are listed below:

- USS INGRAHAM and USS FORD Change of Homeport. Due to the closure of Long Beach Naval Station, two of seven ships to be assigned to Naval Station, Everett will arrive in September 1994. Both the USS INGRAHAM and the USS FORD are guided missile frigates and carry crews of 210. FISC Puget Sound Detachment Everett will provide supply support, and FISC Puget Sound Fuel Department will provide fuel support to these ships.
- USS ROANOKE Change of Homeport. As a result of BRAC-91 decision, the USS ROANOKE changed homeport in December 1993 to Bremerton, Washington. FISC Puget Sound will provide supply and fuel support to the ROANOKE.
- COMLOGGRU 1 Relocation. Combat Logistics Group 1 (COMLOGGRU 1), Oakland, is scheduled to relocate to Naval Station, Everett, in FY94/FY95. Total personnel expected to relocate are 22 officers, 35 enlisted and 11 civilian personnel. FISC Puget Sound Detachment Everett workload will be impacted in contracting, customer services, PARTSMART, shipping, and receiving functions.
- Transfer of the Outfitting Supply Activity (OSA) Function from FISC Charleston. Due to the downsizing of FISC Charleston, the OSA function (SCN (Ship Conversion, Navy), and FMS (Foreign Military Sales)) is being assumed by FISC Puget Sound. The FMS financial responsibility transferred 22 December 1993, and total financial responsibility is targeted for early February 1994. Requisition processing will commence 31 March 1994 for new ships entering the SCN process. Total requisition processing will be assumed by FISC Puget Sound in October 1994.
- Personal Property Workload Increase. Due to the migration of activities to the Puget Sound area, an estimated increase of 3,500 moves per year will impact the Personal Property operations.
- Hazardous Material Reutilization Program Workload Increase. Workload increase is expected in the Hazardous Material Reutilization Program.

- USS LINCOLN Overhaul. The USS LINCOLN will arrive at Puget Sound Naval Shipyard PSNS in FY97 for an overhaul and an anticipated change in homeport to Bremerton, Washington. Workload increases are expected in FISC Puget Sound contracting, packing, MHE maintenance, and hazardous material operations. Workload increase is also expected at the FISC Puget Sound Detachment (Transit Shed) in Everett, Washington.
- COMSUBDEVGRU 1 Detachment Relocation. COMSUBDEVGRU 1 Detachments (Detachment Mare Island, Detachment Alameda, and Detachment Sierra) are scheduled to move to Submarine Base, Bangor, in FY94. Included in this move is the USS PARCHE and its five support barges, with a complement of about 30 officers and 320 enlisted personnel. Workload increases are expected in FISC Puget Sound contracting and hazardous material operations. The contracting workload increase will be absorbed by the FISC Puget Sound Purchase Branch located at SUBASE Bangor.
- Mare Island Ocean Engineering Department Relocation. Due to the closure of Mare Island, the Mare Island Ocean Engineering Department is scheduled to relocate to the Puget Sound Naval Shipyard. The Ocean Engineering Department comprises about 240 civilian positions. Workload increases are expected in FISC Puget Sound contracting, packing, MHE maintenance, and hazardous material operations.
- Fuel Operations Workload Increase. Impact in fuel operations workload is expected to occur, both at the Defense Fuel Support Point, Manchester, Washington, and at Naval Station, Everett. In addition, as a Defense Fuel Support Point, FISC Puget Sound fuel operations may be impacted should activities at McChord Air Force Base and Fort Lewis Army Base increase.

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 Mission

- Area Counsel. As Northwest Area Counsel, provides Office of General Counsel (OGC) legal services in contracting, environmental, civilian personnel, equal employment, comptroller, Standards of Conduct/Ethics and general legal advice to numerous activities in the Northwest. Rapid growth has been experienced in both environmental law work for FISC Puget Sound, and equal employment opportunity law matters done on a regional basis.

- Small Business. Provides benefits to the small business communities by selecting contracting opportunities under set-aside procedures. Serves as an advisor to all Pacific Northwest Navy commands on small business matters.
- Classic Wizard Support. Coordinates all actions concerned with receipt, repair, issue, storage, and shipping of all material for Project 776 and other special programs of the Space and Naval Warfare Systems Command. Serves as the only dedicated stock point and Secure Electronics Facility (SEF) providing depot support to Project Classic Wizard, a FAD-1 Program, and for the Tactical Related Applications (TRAP) Broadcast System, AN/USC-51(V).
- Security. Provides physical, informational, and operational security programs for: (1) FISC Puget Sound, (2) Defense Distribution Depot, Puget Sound, (3) PERA-CV, (4) Intra-Fleet Supply Support Operations Team, (5) National Marine Fisheries, (6) Superintendent of Conversion, Shipbuilding and Repair, USN, (7) EPA Region 10 Lab, (8) Pacific Fleet Integrated Logistics Overhaul Team, (9) Defense Printing Service, and (9) Information Processing Center, Puget Sound.
- Fire Department Mutual Aid Services. Provides mutual aid services with the local Fire District. This mutual aid program is specifically designed to provide fire prevention and first responder (medical aid) services that the local district is unable to provide because of the high density of volunteer services.
- COSAL Support. Serves as the sole outfitting supply activity for the Navy. Administers the Outfitting Program to include processing, validating, accounting and status tracking of all COMNAVSEASYS COM funded COSAL requisitions.
- Administrative/Public Affairs Services. Provides administrative and public affairs services for FISC Puget Sound and four tenants (Pacific Fleet Polaris Material Office; Information Processing Center, Puget Sound; Defense Distribution Depot, Puget Sound; and Pacific Fleet Polaris Material Office), including processing of incoming and outgoing U.S. mail/guard mail, processing of incoming and outgoing electronic messages, photography, local forms design, printing and supply, and publishing a joint (host/tenant) command phone directory.
- Ship Chandler. Liaisons between Navy ships and shore commands to solve all logistical problems/needs.
- Inventory Management. Performs inventory management for <sup>consumer level</sup> ~~retail~~ Navy stock material that support industrial, <sup>and</sup> shore-based, and ~~seagoing~~ Navy units through the Pacific Northwest. Coordinates inventory stockage strategy with supported units to eliminate duplication and minimize overall investment, and develops stockage policy and procedures to be used for regional support in the Fleet Industrial Supply Center. Manage and operate self-service store,

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SUP 049  
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- **Logistical Support of Naval Station, Everett.** Provides all logistical support requirements for Naval Station, Everett, its tenant commands, and afloat units homeported at Everett. This support role includes providing fuel, pierside purchasing, household goods, receiving, shipping, local delivery, packing, customer services, and SERVMART. In addition, the FISC Puget Sound Detachment at Everett operates the Transit Shed for COMNAVAIRPAC and COMNAVSURFPAC.
- **Emergent Ship Requirements.** Routinely supports emergent ship requirements, logistics supports for visiting ships (50-60 per year), meeting operational needs and special circumstances.
- **Technical Support.** Performs technical research required to process requirements in support of Navy afloat and ashore commands, Coast Guard, and other DOD activities. Prepares technical specifications and quality assurance processes for purchase or manufacture of non-standard materials. Provides special support for technical inspection of Level 1/SUBSAFE and oxygen clean material. Government/Industrial Data Exchange Program (GIDEP) Coordinator.
- **General Packing/Nuclear Packing Support.** Packs and marks general, hazardous, or nuclear related material for storage or domestic/overseas shipment. Processes material on a reimbursable basis for Puget Sound Naval Shipyard, PERA CV, and afloat and ashore commands in the Puget Sound area. Performs preservation, packaging, packing, and marking.
- **Customer Services.** Serves as the initial point of contact for fleet and ashore customers on material afloat and service requirements and provides an interface role between customer and DLA Defense Depots. Serves as Consolidated Logistics Subsistence Coordinator and performs stock availability checks. Coordinates consolidated subsistence replenishment actions between Defense Personnel Support Center (DPSC), Defense Subsistence Office (DSO) Seattle, and Defense Distribution Depot, Puget Sound. Processes requests for Puget Sound Naval Shipyard manufacturing.
- **Navy Resupply Ships.** Processes requirements for, arranges staging, and coordinates outloading of Navy resupply ships serving afloat forces.
- **Carrier Battle Group Exercises in the Northern Pacific.** Provides and coordinates supply and support services to fleet units operating in the Northern Pacific.
- **Personal Property Support.** Processes applications for shipment and receipt of household goods, personal effects, mobile homes and POVs. Services are provided to all service and DOD personnel, military and civilian, located in Pacific, Grays Harbor, Mason, Jefferson, Clallam, Kitsap, Snohomish (inbound only) counties, and Navy/Marine Corps military and civilian personnel in King, Chelan and Kittitas counties in Washington state.

- **Hazardous Material Management.** Manages shelf life and reutilization of hazardous material program at FISC Puget Sound. Serves as a single point of contact for Pacific Northwest customers on issues concerning hazardous material, including shelf life, reutilization, packing, MSDS (Material Safety Data Sheet), transportation, or procurement. Coordinates the cost-free transfer of excess hazardous material between customers to prevent waste and unnecessary disposal cost and encourages the use and consumption of excess hazardous shelf-life material, resulting in the minimization of hazardous waste.
- **Regional Contracting.** Provides Navy contracting and acquisition support to activities located in the states of Alaska, Washington, Oregon, Idaho, Montana, Wyoming and to ship repair facilities in Yokosuka and Sasebo, Japan, in Guam, and in Diego Garcia. Provides nonstandard material and fleet services contracting support to fleet units deployed in the Western Pacific, Indian Ocean and Persian Gulf, and to 102 naval activities served by two WESTPAC Fleet and Industrial Supply Centers. (WESTPAC is the designation for Naval activities in the Western Pacific Rim.)
- **Fuel.** Serves as a Defense Fuel Support Point (DFSP) to receive, store and issue DLA-owned bulk petroleum products to all authorized customers. Operates associated petroleum laboratory and petroleum reclamation plant. Performs petroleum quality surveillance and provides facility maintenance, fire protection, security and environmental protection. Additional fuel deliveries to NAS Whidbey and McChord AFB via Navy barge are expected due to increases in aircraft assignments resulting from BRAC-91 and BRAC-93.
- **Material Handling Equipment Maintenance.** Performs material handling equipment (MHE) maintenance for CVNs/AOEs/AORs (USS NIMITZ, USS SACRAMENTO, USS CAMDEN, USS RAINIER, and USS ROANOKE), and for the Defense Distribution Depot, Puget Sound.
- **BRAC-91/93 Mission.** Additional increase in FISC Puget Sound mission is anticipated based on known BRAC-91/93 impact, listed below:
  - **USS INGRAHAM and USS FORD Change of Homeport.** Due to the closure of Long Beach Naval Station, two of seven ships to be assigned to Naval Station, Everett will arrive in September 1994. Both the USS INGRAHAM and the USS FORD are guided missile frigates and carry crews of 210. FISC Puget Sound Detachment Everett will provide supply support, and FISC Puget Sound Fuel Department will provide fuel support to these ships.
  - **USS ROANOKE Change of Homeport.** As a result of BRAC-91 decision, the USS ROANOKE changed homeport in December 1993 to Bremerton, Washington. FISC Puget Sound will provide supply and fuel support to the ROANOKE.

- COMLOGGRU 1 Relocation. Combat Logistics Group 1 (COMLOGGRU 1), Oakland, is scheduled to relocate to Naval Station, Everett, in FY94/FY95. Total personnel expected to relocate are 22 officers, 35 enlisted and 11 civilian personnel. FISC Puget Sound Detachment Everett workload will be impacted in contracting, customer services, PARTSMART, shipping, and receiving functions.
- Transfer of the Outfitting Supply Activity (OSA) Function from FISC Charleston. Due to the downsizing of FISC Charleston, the OSA function (SCN (Ship Conversion, Navy), and FMS (Foreign Military Sales)) is being assumed by FISC Puget Sound. The FMS financial responsibility transferred 22 December 1993, and total financial responsibility is targeted for early February 1994. Requisition processing will commence 31 March 1994 for new ships entering the SCN process. Total requisition processing will be assumed by FISC Puget Sound in October 1994.
- Personal Property Workload Increase. Due to the migration of activities to the Puget Sound area, an estimated increase of 3,500 moves per year will impact the Personal Property operations.
- Hazardous Material Reutilization Program Workload Increase. Workload increase is expected in the Hazardous Material Reutilization Program.
- USS LINCOLN Overhaul. The USS LINCOLN will arrive at Puget Sound Naval Shipyard PSNS in FY97 for an overhaul and an anticipated change in homeport to Bremerton, Washington. Workload increases are expected in FISC Puget Sound contracting, packing, MHE maintenance, and hazardous material operations. Workload increase is also expected at the FISC Puget Sound Detachment (Transit Shed) in Everett, Washington.
- COMSUBDEVGRU 1 Detachment Relocation. COMSUBDEVGRU 1 Detachments (Detachment Mare Island, Detachment Alameda, and Detachment Sierra) are scheduled to move to Submarine Base, Bangor, in FY94. Included in this move is the USS PARCHE and its five support barges, with a complement of about 30 officers and 320 enlisted personnel. Workload increases are expected in FISC Puget Sound contracting and hazardous material operations. The contracting workload increase will be absorbed by the FISC Puget Sound Purchase Branch located at SUBASE Bangor.
- Mare Island Ocean Engineering Department Relocation. Due to the closure of Mare Island, the Mare Island Ocean Engineering Department is scheduled to relocate to the Puget Sound Naval Shipyard. The Ocean Engineering Department comprises about 240 civilian positions. Workload increases are expected in FISC Puget Sound contracting, packing, MHE maintenance, and hazardous material operations.

- **Fuel Operations Workload Increase.** Impact in fuel operations workload is expected to occur, both at the Defense Fuel Support Point, Manchester, Washington, and at Naval Station, Everett. In addition, as a Defense Fuel Support Point, FISC Puget Sound fuel operations may be impacted should activities at McChord Air Force Base and Fort Lewis Army Base increase.

**Projected Mission for FY 2001**

Augmenting the **current** FISC Puget Sound mission, the following **projected** mission is envisioned for FY 2001:

- **Consumer Inventory Management.** Provide regional inventory management to the region's naval activities by managing their consumer level inventories. Implement and maintain the Navy's UADPS-U2 supply system in support of Puget Sound regional customers who desire to place their consumer level inventories under FISC management.
- **Hazardous Material.** Provide Central Design Agency support for the Navy's hazardous material ADP networks used to coordinate hazardous material movements in different FISC geographical areas. Coordinate hazardous material coming into and leaving the region with the mission of minimizing the amount of hazardous material that comes in. Operate a regional HAZMART (store fashioned after SERVIMART) to provide consumer levels of "A" condition material where customers can requisition hazardous material in smaller than standard issue quantities. Operate HAZMIN Centers (issue points for end-use material), supported by either a HAZMART, or a Reutilization Store, which will provide cradle-to-grave tracking of material used by maintenance personnel/technicians. Operate Reutilization Stores which will offer free material to all Department of Defense activities in the region.
- **Material Movement.** Perform regional centralized management of DOD material by use of trucks (centralized dispatching services) for material going between activities in the geographical area.
- **FISC Puget Sound Detachment Everett**
  - Provide logistical and contracting support to tenant commands and afloat units in the East Puget Sound area. Provide regional transportation and MHE maintenance for Naval Station, Everett. Provide customer services, including stock checks, status checks. Interface between customers and DLA Defense Depot.
  - Provide packing and transportation support. Serve as the regional transportation manager for East Puget Sound. Provide packing/crating and shipping services for domestic and overseas locations.

Page 12, paragraph 7 - PROJECTED MISSION for FY 2001 ; add :

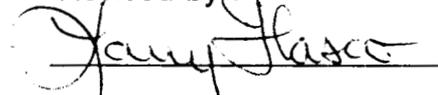
FISC Puget Sound

- Regional Defective Material Management

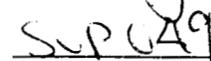
FISC Puget Sound Detachment Everett ; add :

- Provide personal property service to Naval Station Everett

Revised by:



Name/Title



Code

- Security Program Manager. Serve as Program Manager for Personnel Security, Operations Security (OPSEC) and Communications Material Security (CMS) programs for the Commander, Naval Supply Systems Command (NAVSUP) West Security Region. This region consists of all NAVSUP activities west of the Mississippi River in the continental United States.

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

- Classic Wizard Support. Coordinates all actions concerned with receipt, repair, issue, storage, and shipping of all material for Project 776 and other special programs of the Space and Naval Warfare Systems Command. Serves as the only dedicated stock point and Secure Electronics Facility (SEF) providing depot support to Project Classic Wizard, a FAD-1 Program, and for the Tactical Related Applications (TRAP) Broadcast System, AN/USC-51(V).
- COSAL Support. Serves as the sole outfitting supply activity for the Navy. Administers the Outfitting Program to include processing, validating, accounting and status tracking of all COMNAVSEASCOM funded COSAL requisitions.
- Logistical Support of Naval Station, Everett. Provides all logistical support requirements for Naval Station, Everett, its tenant commands, and afloat units homeported at Everett. This support role includes providing fuel, pierside purchasing, household goods, receiving, shipping, local delivery, packing, customer services, and SERVMART. In addition, the FISC Puget Sound Detachment at Everett operates the Transit Shed for COMNAVAIRPAC and COMNAVSURFPAC.
- Emergent Ship Requirements. Routinely supports emergent ship requirements, logistics supports for visiting ships (50-60 per year), meeting operational needs and special circumstances.
- Nuclear Packing Support. Packs and marks nuclear related material for storage or domestic/overseas shipment. Processes material on a reimbursable basis for Puget Sound Naval Shipyard, PERA CV, and afloat and ashore commands in the Puget Sound area. Performs preservation, packaging, packing, and marking.

- **Hazardous Material Management.** Manages shelf life and reutilization of hazardous material program at FISC Puget Sound. Serves as a single point of contact for Pacific Northwest customers on issues concerning hazardous material, including shelf life, reutilization, packing, MSDS (Material Safety Data Sheet), transportation, or procurement. Coordinates the cost-free transfer of excess hazardous material between customers to prevent waste and unnecessary disposal cost and encourages the use and consumption of excess hazardous shelf-life material, resulting in the minimization of hazardous waste.
- **WESTPAC Procurement.** Serves as the primary point of entry (POE) for CONUS procurement of non-standard requisitions and NAVSEA COSAL requisitions for WESTPAC sites, including Guam, Yokosuka, and Singapore, using a direct, interactive network interface to the FISC Puget Sound Automation of Procurement and Accounting Data Entry (APADE) system. This allows prompt, efficient, and cost-effective procurement services to both afloat and ashore WESTPAC customers. A local program allows these (and other APADE sites) to request reprints of contracts from the APADE system to their local APADE printers. FISC Puget Sound is the only site to have developed the APADE linkage to remote sites or the local program to allow the APADE remote reprints. Procurement and APADE training and assistance to WESTPAC activities is also provided when requested.
- **FISC Puget Sound/Puget Sound Naval Shipyard Interface.** The close proximity of the Puget Sound Naval Shipyard and the FISC Puget Sound Regional Contracting Department provides an efficient and responsive mechanism with which to support emergent and priority requirements of the Shipyard. The physical proximity of the Shipyard Supply Department and the Contracting Department, combined with the placing of a Purchasing Branch in the Shipyard itself, provide unique support capabilities to nuclear and non-nuclear overhaul and repair availabilities.
- **Nuclear Contracting.** The Purchase and Contracts Divisions of FISC Puget Sound process nuclear requirements in support of the Puget Sound Naval Shipyard. Specific organizational segments in Contracts and in Purchase specialize in nuclear acquisition.
- **Fuel Facility.** The FISC Puget Sound Fuel Department located at Manchester, Washington, is the largest Navy fuel facility on the West Coast, and the second largest in CONUS. It is the only wholesale bulk fuel facility capable of supporting DOD requirements in Western Washington and Northern Oregon for F76, JP-4, JP-5, and JP-8, and bulk lube oils (9520/2190). The facility can support its customers' requirements by ship, barge, or truck. It has its own organic fuel barges, lube oil trucks and new state-of-the-art fuel pier. It also provides its customers with the capability to reclaim off-specification fuel. Because of its size, it also has the capabilities to serve as a redistribution point to resupply other DLA Defense Fuel Support Points to meet emergent requirements which cannot be met by the refineries.

- Oily Waste Management. The Fuel Department is the Navy's Regional Oily Waste Processing Facility. Waste fuels generated by the Navy, ashore and afloat, plus Military Sealift Command and U.S. Coast Guard activities are received and processed at the Oily Waste Treatment Plant. This processing protects the environment while generating revenue through recycling of waste fuels to provide heat generation.

Projected Unique Missions for FY 2001

Augmenting the unique FISC Puget Sound mission, the following projected unique mission is envisioned for FY 2001:

- Special Projects
  - Become the dedicated supply support organization for depot maintenance and repair for the Tactical Receive Equipment (TRE) Engineering Design Modules (EDMs) which will include between 35 to 40 new customers.
  - Become the backup Master Clock Station West for the U.S. Naval Observatory (USNO), Hawaii.
  - Become the depot for cesium beam equipment in project related systems.

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

- Operational Name UIC  
Commander, Naval Supply Systems Command 00023
- Funding Source UIC  
Commander, Naval Supply Systems Command 00023

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

On Board Count as of 01 January 1994

	<u>Officers</u>	<u>Enlisted</u>	<u>Civilian (Appropriated)</u>
● Reporting Command	<u>19</u>	<u>7</u>	<u>390</u>
● Tenants (total)	<u>22</u>	<u>140</u>	<u>410</u>

Authorized Positions as of 30 September 1994

	<u>Officers</u>	<u>Enlisted</u>	<u>Civilian (Appropriated)</u>
● Reporting Command	<u>15</u>	<u>4</u>	<u>403</u>
● Tenants (total)	<u>20</u>	<u>126</u>	<u>433</u>

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.

<u>Title/Name</u>	<u>Office</u>	<u>Fax</u>	<u>Home</u>
● Commanding Officer CAPT Richard Anastasi	(206) 476-7525 DSN 439-7525	(206) 476-4219 DSN 439-4219	(206) 792-8665
● Duty Officer	(206) 476-7300 DSN 439-7300	(206) 476-0768 DSN 439-0768	[ N/A ]
● Duty Officer (Cellular Phone)	(206) 981-3734		
● BRAC Focal Point - Primary CDR Shaun Taylor	(206) 476-7522 DSN 439-7522	(206) 476-4219 DSN 439-4219	(206) 876-1349
● BRAC Focal Point - Alternate Mr. Bill Crites	(206) 476-5367 DSN 439-5367	(206) 476-4219 DSN 439-4219	(206) 275-6468

FISC Puget Sound authorized civilian positions as of 30 September 1994 revised as follows:

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)
• Reporting Command			<u>350</u>

Revised by:

*S. Corbin*  
Name/Title STEVEN CORBIN, Head  
POM/Budget Formulation Branch  
NAVSUP 121  
Code

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, end strength 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
Navy Regional Contracting Center San Diego Detachment, Puget Sound	00123	0	0	3
Supply Department (Code 500) Puget Sound Naval Shipyard	00251	4	0	121
Pacific Fleet Polaris Material Office Bremerton	00441	3	41	4
Mobile Technical Unit FIFTEEN Bremerton Office	55232	0	3	0
Defense Printing Service Reprographic Facility	62703	0	0	2
Superintendent of Conversion, Shipbuilding and Repair, USN	62799	1	0	24
Human Resources Office Field Office, Bremerton	63436	0	0	11
Pacific Fleet Integrated Logistics Overhaul Team	68106	0	9	10
Naval Telecommunications Center Bremerton (NOTE: To be disestablished in September 1993)	68660	0	0	0
Naval Reserve Maintenance Training Facility, Bremerton	68707	7	44	3
Defense Distribution Depot Puget Sound	D49380	1	0	165

Tenant Command Name	UIC	Officer	Enlisted	Civilian
Information Processing Center Puget Sound	H98268	0	0	78
Defense Finance and Accounting Service Oakland Detachment Puget	Q0116	0	0	5
Madigan Army Medical Center Job Site Bremerton	W58MX3	0	4	0
Defense Reutilization and Marketing Office Off-Site Branch	ZG380	0	0	7
<b>TOTAL</b>		16	101	433

• Tenants residing on main complex (homeported units)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
USS NIMITZ (CVN 68) Beach Detachment	03368	3	21	0
USS TRUXTUN (CGN 35) Beach Detachment	52712	1	4	0
<b>TOTAL</b>		4	25	0

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

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
(None)					

• Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
(None)					

13. REGIONAL SUPPORT: Identify your relationship with other activities, not reported as a host/tenant, for which you provide support. Again, this list should be all-inclusive. The intent of this question is to 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.

NOTE: Per additional guidance provided by NAVSUP 311, activities providing like support to multiple activities can identify the support effort as multiple; identify type and number of like activities being supported and the furthest geographical location.

Activity Name	Location	Support Function (include mechanism such as ISA, MOU, etc.)
SURFACE (8) OTHER SURFACE/DOD/GOVT AGENCIES (5)	Bremerton, WA	Packing and Preservation ISA, MOU, NAVCOMPT 2275, 1149, MIPER
SURFACE (3) AVIATION (1)	Bremerton, WA	MHE Repair - ISA, MOU, NAVCOMPT 2275, 1149, MIPER
Activities in the Region (When requested)	Adak, AK	Provide legal services for EEO matters. ISA, MOU, NAVCOMPT 2275, 1149, MIPER
Activities in the Region (When requested)	Adak, AK	Provide representation on contracting law matters for activities serviced by FISC Puget Sound Regional Contracting Department. ISA, MOU, NAVCOMPT 2275 1149, MIPER
INDUSTRIAL (2) SURFACE (1) AVIATION (2) OTHER SURFACE/DOD/GOVT AGENCIES (7)	Iwakuni, Japan	Contracting ISA, MOU, NAVCOMPT 2275, 1149, MIPER

OTHER SURFACE/DOD/GOVT AGENCIES (5)	Manchester, WA	Security Services ISA, MOU, NAVCOMPT 2275, 1149, MIPER
SURFACE (1) OTHER SURFACE/DOD/GOVT AGENCIES (2)	Everett, WA	Fuel Reclamation, SLOPS, Barge Maintenance, Environmental Support ISA, MOU, NAVCOMPT 2275, 1149, MIPER

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

- **Local Area Map.** This map should encompass, at a minimum, a 50 mile radius of your activity. Indicate the name and location of all DoD activities within this area, whether or not you support that activity. Map should also provide the geographical relationship to the major civilian communities within this radius. (Provide 12 copies.)
- **Installation Map / Activity Map / Base Map / General Development Map / Site Map.** Provide the most current map of your activity, clearly showing all the land under ownership/control of your activity, whether owned or leased. Include all outlying areas, special areas, and housing. Indicate date of last update. Map should show all structures (numbered with a legend, if available) and all significant restrictive use areas/zones that encumber further development such as HERO, HERP, HERF, ESQD arcs, agricultural/forestry programs, environmental restrictions (e.g., endangered species). (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x17" (12 copies).)
- **Aerial photo(s).** Aerial shots should show all base use areas (both land and water) as well as any local encroachment sites/issues. You should ensure that these photos provide a good look at the areas identified on your Base Map as areas of concern/interest - remember, a picture tells a thousand words. Again, date and label all copies. (Provide 12 copies of each, 8½"x 11".)
- **Air Installations Compatible Use Zones (AICUZ) Map.** (Provide 12 copies.)

## **GENERAL INFORMATION**

This is the first Data Call for the 1995 base realignment and closure (BRAC-95) process. This General Information Data Call is designed to provide the Base Structure Evaluation Committee (BSEC) with a broad view of each installation, looking across the entire range of missions performed, who performs them, and the geographic alignment of each installation (internal to itself and the relationship to the surrounding community). The desired end result of this Data Call is to give the BSEC a complete picture of the shore facility infrastructure and general information on every organization performing a mission for the Department of the Navy today. This review is not limited to "above threshold" activities (those activities with more than 300 civilian personnel). It is absolutely imperative that all organizations complete the appropriate information about their organization so that follow-on Data Calls can be correctly focused and complete. There will be other Data Calls organized by category/subcategory (function) to gather information on military value, capacity, and economic/environmental impact.

The activities receiving this Data Call will fall into one of three categories: host command; tenant command; or independent activity. Each activity will be asked to identify themselves into one of these three categories. Due to the broad nature of the Data Call, not all questions will be applicable to all respondents, but all questions require a complete response. If a question is not applicable to your organization, clearly mark the response as "N/A"; do not leave blank.

The Data Call has been structured so that all responses, with the exception of the facility maps, can be made within the Data Call without the need to provide enclosures. The format for the tabular data allows for the expansion of each row as additional data is inputted, by pressing "enter" each time a new entry is made. Responses should be as complete and concise as possible.

In accordance with SECNAVNOTE 11000 of 08 December 1993, pertaining to the BRAC-95 process, all data provided must be certified and will be submitted hard copy. Distribution of the Data Calls will flow through the operational command structure and inquiries should be directed in that manner to facilitate consistent and informative responses.

Data Call 1: General Installation Information

Activity: 00406

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

COMMANDER  
Title

10 FEB 1994  
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)

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

  
Signature

Acting  
Title

15 Feb 1994  
Date

**BRAC-95 CERTIFICATION**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

---

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

**ACTIVITY COMMANDER**

Richard Anastasi  
NAME (Please type or print)

*Richard Anastasi*  
Signature

Commanding Officer  
Title

1 February 1994  
Date

Fleet and Industrial Supply Center, Puget Sound  
Activity

**DATA CALL 63  
FAMILY HOUSING DATA**

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

<b>Installation Name:</b>	FISC BREMERTON
<b>Unit Identification Code (UIC):</b>	N00406
<b>Major Claimant:</b>	NAVSUP

<b>Percentage of Military Families Living On-Base:</b>	<del>20</del> 20.3% CW
<b>Number of Vacant Officer Housing Units:</b>	0
<b>Number of Vacant Enlisted Housing Units:</b>	0
<b>FY 1996 Family Housing Budget (\$000):</b>	<del>28</del> 28.1 CW
<b>Total Number of Officer Housing Units:</b>	<del>1</del> 1 CW
<b>Total Number of Enlisted Housing Units:</b>	<del>0</del> 0 CW

Line 4, Percentage of Military Families Living on Base, is taken from DD Form 1377. Lines 7-9, represents the activities' "fair share" of the complex total of the family housing budget and inventory of officer and enlisted units. This data was provided by COMNAVFACENGCOM. This UIC contains 24 personnel entitled to BAQ W/Dependents out of a complex total of 8287 personnel entitled to BAQ W/Dependents.

There are 121 activities identified within this complex.

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

CW 7/13  
Chris Ward  
July 13, 1994  
NAVPAC 52JCW  
Enclosure (1)

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)

J. E. Buffington  
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. E...  
NAME (Please type or print)

W. A. E...  
Signature

\_\_\_\_\_  
Title

7/25/94  
Date

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 of 8 Dec 93

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

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

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

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

SOUTHWESTNAVFACENCOM

THOMAS E. GUNN  
Name (Please type or print)

  
Signature

COMMANDING OFFICER  
Title

7/13/94  
Date

58

**UIC: N00406**

**ENVIRONMENTAL DATA CALL #33 (ENVIRONMENTAL)**

**FLEET AND INDUSTRIAL SUPPLY CENTER, PUGET SOUND**

**1 JUNE 1994**

**31 May 1994**

**Enclosure (2)**

**BRAC 1995 ENVIRONMENTAL DATA CALL #33  
Fleet and Industrial Supply Center, Puget Sound**

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**ENVIRONMENTAL DATA CALL - GENERAL INSTRUCTIONS**

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

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

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

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

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

<u>Tenant Activity</u>	<u>UIC</u>
● Navy Regional Contracting Center, San Diego Detachment, Puget Sound	00123
● Supply Department (Code 500), Puget Sound Naval Shipyard	00251
● Pacific Fleet Polaris Material Office, Bremerton	00441
● Mobile Technical Unit FIFTEEN, Bremerton Office	55232
● Defense Printing Service Reprographic Facility	62703
● Supervisor of Conversion, Shipbuilding and Repair, USN	62799
● Human Resources Office Field Office, Bremerton	63436
● Pacific Fleet Integrated Logistics Overhaul Team	68106
● Naval Telecommunications Center, Bremerton (to be disestablished in September 1993)	68660
● Naval Reserve Maintenance Training Facility, Bremerton	68707
● Defense Distribution Depot, Puget Sound	D49380
● Information Processing Center, Puget Sound	H98268
● Defense Finance and Accounting Service Oakland Detachment Puget	Q0116
● Madigan Army Medical Center, Job Site Bremerton	W58MX3
● Defense Reutilization and Marketing Office Off-Site Branch	ZG380
● USS NIMITZ (CVN 68) Beach Detachment	03368
● USS TRUXTUN (CVN 35) Beach Detachment	52712

**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)
<i>example: Haliaeetus leucocephalus - bald eagle</i>	<i>threatened</i>	<i>Federal</i>	<i>25</i>	<i>0</i>
Haliaeetus leucocephalus - bald eagle	Threatened	Federal	2 (est.)	0

Source Citation: Natural Resources Management Plan, 1988

**1b.**

<p>Have your base operations or development plans been constrained due to:</p> <ul style="list-style-type: none"> <li>- USFWS or National Marine Fisheries Service (NMFS)?</li> <li>- State required modifications or constraints?</li> </ul> <p>If so, identify below the impact of the constraints including any restrictions on land use:</p> <p>N/A</p>	NO
<p>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.</p>	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.

Information identified on base maps provided in Data Call 1.

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
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**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? 19 October 1992	
What percent of the base has been surveyed?	100%
What is the total acreage of jurisdictional wetlands present on your base?	33.85

Source Citation: GEONEX Wetlands Survey

**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.

Provided in Data Call 1 map.

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

**3. CULTURAL RESOURCES**

**3a.**

<p>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.</p>	<p>NO</p>
---	-----------

**3b.**

<p>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.</p>	<p>NO</p>
---	-----------

**3c.**

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

**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 <sup>1</sup>	Permit Status
	TOTAL	Remaining			
N/A					

<sup>1</sup> Contents (e.g. building demolition, asbestos, sanitary debris, etc.)

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

FISC Puget Sound does not operate a landfill.

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

None

4c.

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

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

*N/A. do not have any disposal, recycling or incineration facilities for solid waste. dw 6/8/94*

4d.

<b>Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP)?</b>				<b>NO</b>
<b>Permitted Capacity</b>	<b>Ave Daily Discharge Rate</b>	<b>Maximum Capacity</b>	<b>Permit Status</b>	<b>Level of Treatment/Year Built</b>
N/A				

List permit violations and discuss any projects to correct deficiencies.

No domestic Wastewater Treatment Plant is located on FISC Puget Sound Facilities.

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 to the local sanitary sewer authority is 6,812 gallons per day. The maximum flow allowed is 11,500 gallons per day. No additional limits have been imposed by the facility.

4f.

<b>Does your base operate an Industrial Waste Treatment Plant (IWTP)?</b>					<b>YES</b>
<b>ID/Location of IWTP</b>	<b>Type of Treatment</b>	<b>Permitted Capacity</b>	<b>Ave Daily Discharge Rate</b>	<b>Maximum Capacity</b>	<b>Permit Status</b>
Building 178	Chemical Treatment	1M6D	21,600 Gals.	31,200 Gals.	NPDES in review

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

NPDES permit violations for BOD and COD have occurred routinely since the last permit was issued in 1988. The plant has been recently upgraded and permit negotiations are in progress with EPA to correct errors in the previous permit. The new permit will address storm and industrial discharges separately under one permit.

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

Other Waste Treatment Flows:

- Oily waste water from drainage around fuel tanks, sumps, and piping is collected by a drainage system and treated by oil/water separators prior to discharge into Puget Sound. The eight separators are covered under the existing NPDES permit. Separator capacity is sized to handle storm water drainage. Total capacity is estimated at one million gallons/day.
- The base collects and reclaims used oil from regional Navy activities. Oil is processed to remove water and sediments and is used/marked as industrial boiler fuel. The process is located at Building 178, FISC Puget sound Fuel Department and involves steam heating followed by chemical demulsification of the oil. The process does not require a permit, but discharge is covered under the NPDES permitting program. Estimated maximum capacity is 3.5 million gallons/year. Current processing rate is approximately 1.3 million gallons/year.

4h.

Does your base operate drinking Water Treatment Plants (WTP)?					YES
ID/Location of WTP	Operating (GPD)		Method of Treatment	Maximum Capacity	Permit Status
	Permitted Capacity	Daily Rate			
Building 210	N/A	50,000 Gals	Chlorination	589,000 Gals.	Not required.

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

None.

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

N/A

4j.

<p>Does the presence of contaminants or lack of supply of water constrain base operations? Explain.</p> <p>No contaminants are present, and there is no lack of water supply.</p>	<p>NO</p>
---	-----------

4k.

<p>Other than those described above, does your base hold any NPDES or storm water permits? If YES, describe permit conditions.</p>	<p>NO</p>
<p>If NO, why not and provide explanation of plan to achieve permitted status.</p> <p>Industrial and storm water discharge permit is addressed in questions 4.f. and 4.g. The new permit is expected in the fall of 1994.</p>	

4l.

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

Explain:

Oily Waste Treatment Plant, Building 178, is also capable of treating bilge water.

4m.

<p>Will any <b>state</b> 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.</p>	<p>NO</p>
---	-----------

*MS*  
SUP 311  
6/8/94

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

Resolution of NPDES permit problems would allow the Treatment Plant to operate at maximum capacity. However, increasing plant capacity beyond this would require significant capital equipment modification. No expansion/upgrades are expected from BRACON or programmed projects.

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

No. The only capacity limitation addressed had to do with the Oily Waste Treatment Plant. While inability to process ships' waste oil would decrease service currently supplied to the Fleet, it would not limit future base operations with regard to the primary mission: distribution of fuel to Fleet and shoreside activities.

**5. AIR POLLUTION**

**5a.**

<p>What is the name of the Air Quality Control Areas (AQCA) in which the base is located?</p> <p style="text-align: center;">Puget Sound Air Pollution Control Agency (PSAPCA)</p>
<p>Is the installation or any of its OLFs or non-contiguous base properties located in different AQCA's? <u>NO</u>. List site, location and name of AQCA.</p>

**5b.** For each parcel in a separate AQCA fill in the following table. Identify with an "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: Fleet and Industrial Supply Center, Puget Sound AQCA: PSAPCA  
Manchester Fuel Department

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year <sup>1</sup>	Comments <sup>2</sup>
CO	X				
Ozone	X				
PM-10	X				
SO <sub>2</sub>	X				
NO <sub>2</sub>	X				
Pb	X				

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

- 5c. For your base, identify the baseline level of emissions, established in accordance with the Clean Air Act. Baseline information is assumed to be 1990 data or other year as specified. Determine the total level of emissions (tons/yr) for CO, NO<sub>x</sub>, 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	NOTE 1	NOTE 2	N/A	NOTE 2	0
NO <sub>x</sub>	NOTE 1	NOTE 2	N/A	NOTE 2	0
VOC	25	NOTE 2	N/A	NOTE 2	25
PM10	NOTE 1	NOTE 2	N/A	NOTE 2	0

Source Document: Annual Emissions Report to PSAPCA

See attached report:  
PSAPCA Emission Points/Segments/Emissions report dated  
16 May 1991, pages 1-2

NOTE 1: FISC Puget Sound has no stationary sources which are permitted for this pollutant.

NOTE 2: No baseline data has been gathered for FISC Puget Sound, Manchester or Bremerton on mobile sources since requirement exists.

1990 Data

PUGET SOUND AIR POLLUTION CONTROL AGENCY

5/16/1991

EMISSION POINTS/SEGMENTS/EMMISSIONS

FORM B  
PAGE 4

U.S. NAVY SUPPLY CENTER, PUGET SOUND

Reg # 21452  
EPA # 035-00223

COMMENTS:

Emission Point/Segment Details

Point 002 Transportation and Marketing - Petroleum Product

Segment 01 Jet Fuel (JP-4) - Tanker Loading

SCC 4-06-002-44 Marine Vessels - Jet Fuel: Tanker Loading

Process Quantity 24931 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatle Organic Compounds	12465	0.5	3	1

Segment 02 Jet Fuel (JP-4) - Barge Loading

SCC 4-06-002-49 Marine Vessels - Jet Fuel: Barge Loading

Process Quantity 30631 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatle organic Compound	36,757	1.2	3	1

Segment 03 Kerosene (JP-5) - Tanker Loading

SCC 4-06-002-45 Marine Vessels - Kerosene Tanker Loading

Process Quantity 61826 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatle organic Compound	309	0.005	3	1

Segment 04 Kerosene (JP-5) - Barge Loading

SCC 4-06-002-50 Marine Vessels - Kerosene: Barge Loading

Process quantity 33863 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatile Organic Compound	400	0.013	3	1

Segment 05 Distillate Oil (F-76) - Tanker Loading

SCC 4-06-002-46 Marine Vessels - Distillate Oil: Tanker Loading

Process Quantity 22041 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatile Organic Compound	110	0.005	3	1

Segment 06 Distillate Oil (F-76) - Barge Loading

SCC 4-06-002-51 Marine Vessels - Distillate Oil: Barge Loading

Process Quantity 5769 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatile Organic Compound	69	0.012	3	1

Segment 07 Kerosene (JP-5) - Truck Loading

SCC 4-06-001-60 Tank trucks, Kerosene: Submerged Loading

Process Quantity 3557 X 1000 gallons transferred/1990

SEGMENT EMISSIONS

<u>CAS #</u>	<u>POLLUTANT</u>	<u>1b/1990</u>	<u>1b/1000g</u>	<u>METHOD</u>	<u>REF</u>
43104	Volatile Organic Compound	71	0.02	3	1

- 5d. For your base, determine the total FY1993 level of emissions (tons/yr) for CO, NO<sub>x</sub>, 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	NOTE 1	NOTE 2	N/A	NOTE 2	0.0
NO <sub>x</sub>	NOTE 1	NOTE 2	N/A	NOTE 2	0.0
VOC	15.6	NOTE 2	N/A	NOTE 2	15.6
PM10	NOTE 1	NOTE 2	N/A	NOTE 2	0.0

Source Document: Annual Emissions Report to PSAPCA

See attached report:  
PSAPCA Emission Statement dated 30 December 1993,  
pages 5-13

NOTE 1: FISC Puget Sound has no stationary sources which are permitted for this pollutant.

NOTE 2: Not required to determine emissions from mobile sources.

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

1993  
 Data

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 TRANS & MARKETING-PETROLEUM PROD

Segment 02 JET FUEL (JP-4) - BARGE LOADING

Source Classification Code: 4-06-002-49 Marine Vessels - Jet Fuel: Barge Loading

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	30,631	1000 gal transferred
1991	30,734	1000 gal transferred
1992	18,957	1000 gal transferred
1993	<u>18,785</u>	1000 gal transferred

(4,943 for JP 8)

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	36,757	36,881	22,748	<u>22,542</u>	3
	<u>Volatile Organic Compounds</u>				<u>64</u>	
	Volatile Organic Compounds	36,757	36,881	22,748	<u>22,606</u>	

CAS#: Chemical Abstract Services Number  
 Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

JP-4:  $18,785 (1000) \times 1.2 \text{ \# / gal} = \underline{\underline{22,542 \text{ lbs}}}$

JP-8:  $4,943 (1000) \times 0.013 \text{ \# / gal} = \underline{\underline{64.26 \text{ lbs}}}$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 TRANS & MARKETING-PETROLEUM PROD

Segment 03 KEROSENE (JP-5) - TANKER LOADING

Source Classification Code: 4-06-002-45 Marine Vessels - Kerosene Tanker Loading

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	61,826	1000 gal transferred
1991	29,515	1000 gal transferred
1992	17,430	1000 gal transferred
1993	<u>9,077</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	309	148	87	<u>45</u>	3
	Volatile Organic Compounds	309	148	87	<u>45</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

$$9,077 (1000 \text{ gal}) \times (0.005 \text{ lb}^* / 1000 \text{ gal}) = \underline{\underline{45.4 \text{ lbs}}}$$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 TRANS & MARKETING-PETROLEUM PROD

Segment 04 KEROSENE (JP-5) - BARGE LOADING

Source Classification Code: 4-06-002-50 Marine Vessels - Kerosene: Barge Loading

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	33,863	1000 gal transferred
1991	39,319	1000 gal transferred
1992	38,273	1000 gal transferred
1993	<u>33,203</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	400	511	498	<u>432</u>	3
	Volatile Organic Compounds	400	511	498	<u>432</u>	

CAS#:

Chemical Abstract Services Number

Method Code:

1 Emission Test    2 Material Balance    3 EPA Emission Factor    4 Engineering Judgment

$$33,203 (1000 \text{ gal}) \times 0.013 \text{ lb}/1000 \text{ gal} = 432 \text{ lbs}$$

**Puget Sound Air Pollution Control Agency**  
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Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 **TRANS & MARKETING-PETROLEUM PROD**

Segment 05 **DISTILLATE OIL (F-76) - TANKER LOADING**

Source Classification Code: **4-06-002-46 Marine Vessels - Distillate Oil: Tanker Loading**

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	22,041	1000 gal transferred
1991	12,649	1000 gal transferred
1992	7,564	1000 gal transferred
1993	<u>18,851</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	110	63	38	<u>94</u>	3
	Volatile Organic Compounds	110	63	38	<u>94</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

$$18,851 (1000 \text{ gal}) \times 0.005 \text{ #/1000 gal} = \underline{\underline{94.2 \text{ lbs}}}$$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689 4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 **TRANS & MARKETING-PETROLEUM PROD**

Segment 06 **DISTILLATE OIL (F-76) - BARGE LOADING**

Source Classification Code: **4-06-002-51 Marine Vessels - Distillate Oil: Barge Loading**

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	5,769	1000 gal transferred
1991	6,279	1000 gal transferred
1992	7,970	1000 gal transferred
1993	<u>3,308</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	69	75	96	<u>40</u>	3
	Volatile Organic Compounds	69	75	96	<u>40</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

$$3,308 (1000 \text{ gal}) \times 0.012 \text{ \#}/1000 \text{ gal} = \underline{\underline{39.7 \text{ lbs}}}$$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 TRANS & MARKETING-PETROLEUM PROD

Segment 07 KEROSENE (JP-5) - TRUCK LOADING

Source Classification Code: 4-06-001-60 Tank Trucks, Kerosene: Submerged Loading

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	3,557	1000 gal transferred
1991	2,420	1000 gal transferred
1992	1,096	1000 gal transferred
1993	<u>1,706</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	71	48	22	<u>34</u>	3
	Volatile Organic Compounds	71	48	22	<u>34</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

$$1,706 (1000 \text{ gal}) \times (0.02 \text{ \#}/1000 \text{ gal}) = \underline{\underline{34 \text{ lbs}}}$$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 **TRANS & MARKETING-PETROLEUM PROD**

Segment 08 **DISTILLATE OIL - (F-76) TRUCK LOADING**

Source Classification Code: **4-06-001-61 Tank Trucks, Distillate Oil: Submerged Loading**

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	1,371	1000 gal transferred
1991	738	1000 gal transferred
1992	546	1000 gal transferred
1993	<u>238</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	11	6	4	<u>2</u>	3
	Volatile Organic Compounds	11	6	4	<u>2</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

$$238 (1000 \text{ gal}) \times 0.008 \text{ \# / 1000 gal} = \underline{\underline{1.9125}}$$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 TRANS & MARKETING-PETROLEUM PROD

Segment 09 GASOLINE, RETAIL OPERATIONS

Source Classification Code: 4-06-003-02 Retail Gas Stations-Submerged Filling W/O Control

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	28	1000 gal transferred
1991	17	1000 gal transferred
1992	12	1000 gal transferred
1993	<u>9</u>	1000 gal transferred

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatle Organic Compounds	204	131	88	<u>66</u>	3
	Volatle Organic Compounds	204	131	88	<u>66</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

$$9(1000 \text{ gal}) \times 7.3 \frac{\text{lb}}{1000 \text{ gal}} = \underline{\underline{65.7 \text{ lbs}}}$$

**Puget Sound Air Pollution Control Agency**  
 110 Union Street, Suite 500, Seattle, WA 98101-2038: Claude Williams (206) 689-4066

Emission Statement  
 December 30, 1993

**U S NAVY SUPPLY CENTER PUGET SOUND**

Registration: 21452

Emission Points/Segments:

Point 002 **TRANS & MARKETING-PETROLEUM PROD**

Segment 10 **JET FUEL (JP-4) TRUCK LOADING**

Source Classification Code: 4-06-001-49 Jet Naptha: Submerged Filling

<u>Year</u>	<u>Process Quantity</u>	<u>Units</u>
1990	_____	1000 gallons
1991	134	1000 gallons
1992	979	1000 gallons
1993	<u>6,234</u>	1000 gallons

1,991 for JP-8

<u>CAS #</u>	<u>Contaminant</u>	<u>pounds/1990</u>	<u>pounds/1991</u>	<u>pounds/1992</u>	<u>pounds/1993</u>	<u>Method</u>
43104	Volatile Organic Compounds	_____	131	1,224	<u>7,792</u> 40	3
	Volatile Organic Compounds	_____	131	1,224	<u>7,832</u>	

CAS#: Chemical Abstract Services Number

Method Code: 1 Emission Test 2 Material Balance 3 EPA Emission Factor 4 Engineering Judgment

JP-4:  $6,234 (1000 \text{ gal}) \times 1.25^{\text{lb}} / 1000 \text{ gal} = \underline{\underline{7,792 \text{ lbs}}}$

JP-8:  $1,991 (1000 \text{ gal}) \times 0.02^{\text{lb}} / 1000 \text{ gal} = \underline{\underline{39.8 \text{ lbs}}}$

- 5e. Provide estimated increases/decreases in air emissions (Tons/Year of CO, NO<sub>x</sub>, VOC, PM<sub>10</sub>) 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.

Because the FISC Puget Sound Fuel Department no longer handles JP-4, but handles JP-8 instead, VOC emissions are expected to decrease about one ton per year.

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

Olympic National Park.

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

No.

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

No.

## 6. ENVIRONMENTAL COMPLIANCE

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

Program	Survey Completed?	Costs in \$K to correct deficiencies					
		FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
Air	YES	0	100	270	0	0	0
Hazardous Waste	YES	58	0	0	0	0	0
Safe Drinking Water Act	YES	0	50	40	0	0	0
PCBs	YES	0	0	0	0	0	0
Other (non-PCB) Toxic Substance Control Act	YES	0	0	0	0	0	0
Lead Based Paint	YES	0	0	0	0	0	0
Radon	YES	0	0	0	0	0	0
Clean Water Act	YES	0	1,085	2	0	0	0
Solid Waste	YES	0	0	0	0	0	0
Oil Pollution Act	YES	70	60	40	30	23	23
USTs	YES	55	0	0	0	0	0
Other							
Pollution Prevention	YES	0	5	5	5	0	0
Asbestos	YES	0	0	200	200	101	0
<b>Total</b>		183	1,300	557	235	124	23

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

List provided below:

Program	COST \$ (000)						Justification and Applicable Compliance Date	Notes
	FY94	FY95	FY96	FY97	FY98/99	FY00/01		
Air								
• Bremerton		50	270				Design/construction costs for CFC phaseout. Accelerated compliance date is December 95.	Funding: NAVSUP
• Manchester		50					Air Emissions Inventory	Funding: DFSC
Haz Waste								
• Manchester	58						FSII water disposal required ASAP (tank water bottoms)	Funding: DFSC
SWDA								
• Manchester		40					Cross-connection control program development	Funding: NAVSUP
• Manchester		10	40				Design/closure of drinking water wells per state regs. Target date is October 1996.	Funding: NAVSUP
CWA								
• Manchester		35	2				Storm water pollution prevention plan/training. Expect plan to be required by August 1995 per new NPDES permit.	Funding: NAVSUP
• Manchester		1,050					Berm liners for OWTP storage tanks per draft SPCC regs.	Funding: NAVSUP

Program	COST \$ (000)						Justification and Applicable Compliance Date	Notes
	FY94	FY95	FY96	FY97	FY98/99	FY00/01		
OPA 90								
• Manchester	30	20	10	10	3	3	State mandated training for all oil handling personnel.	Funding: NAVSUP
• Manchester	40	40	30	20	20	20	Prevention and contingency plan updates for facility and vessels required due to state and federal regulation modifications expected.	Funding: NAVSUP Not an annual requirement per regs, but need is expected.
UST								
• Manchester	55						Gas station upgrade (due December 1993)	Funding: NAVSUP
Pollution Prevention								
• Bremerton, Manchester, and Everett		5	5	5			Development of computerized tracking system for tracking and EPCRA reporting. Initial report due July 1995	Funding: NAVSUP
Asbestos								
• Bremerton			200	200	101		Asbestos abatement projects per 1992 Asbestos Inventory and Assessment	Funding: NAVSUP Hazard Abatement

6b. Does your base have structures containing asbestos? YES. What % of your base has been surveyed for asbestos? 100%. Are additional surveys planned? NO. What is the estimated cost to remediate asbestos (\$K)? See Below. Are asbestos survey costs based on encapsulation, removal or a combination of both? Removal.

Estimated Costs to Remediate Asbestos:

- Manchester Fuel Department \$12.3K  
To be addressed as part of planned project
- Bremerton Facilities \$501.0K  
Budgeted for FY96-FY98
- Defense Distribution Puget Sound (DDPW) occupied \$1,097.0K  
Facilities DDPW responsibility

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

Funding Source	FY1992	FY1993	FY1994	FY1995	FY1996	FY1997	FY98-99	FY00-01
<b>O&amp;MN</b>								
HA	0	0	0	0	0	0	0	0
PA	0	0	0	0	0	0	0	0
Other O&MN (specify)	0	0	0	0	0	0	0	0
<b>Other</b>								
• DBOF	71	37	35.4	26.1	26.4	26.4	48	48
<b>TOTAL:</b>	<b>71.0</b>	<b>37.0</b>	<b>35.4</b>	<b>26.1</b>	<b>26.4</b>	<b>26.4</b>	<b>48.0</b>	<b>48.0</b>

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?	Bremerton site: Proposed

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 <sup>1</sup>	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete (\$M)/Est. Compl. Date	Status <sup>2</sup> / Comments
Manchester Fuel Pier	Petroleum Contamination	No	No	No	Unknown	SI FY94
Manchester PCB Site	Voluntary Cleanup	No	No	No	\$10.3M/ FY96	Follow-on monitoring FY95, possibly FY96
Bremerton						
• General	CERCLA	No	No	No	\$2.75M/ June 1994	RI/FS. Expect \$100K/yr for 10 yrs. to monitor
Note 1 • DRMO	CERCLA	No	No	No	\$7.7M/ FY96	Interim removal action

Note 1: DRMO is a tenant of FISC Puget Sound.

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

No.

7d.

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

State scope and expected length of pump and treat operation.

FISC Puget Sound does not have a groundwater treatment facility.

7e.

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

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

Yes. One Hazardous Material Reuse Center is located at FISC Puget Sound (Bremerton) which is approximately 2,500 ft<sup>2</sup>. DDPW (tenant command) hazardous material storage is about 30,068 ft<sup>2</sup>. No restrictions or permit conditions apply.

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

Yes. One less than 90-day storage area is located at Manchester Fuel Department. Room is 20 x 15 feet in size. No permit is required.

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

No.

7i.

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

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

No.

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

None.

**8. LAND / AIR / WATER USE**

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

Parcel Descriptor	Acres	Location
FISC Puget Sound, Bremerton	29	Bremerton, Washington
FISC Puget Sound, Manchester Fuel Department	234	Manchester, Washington

- 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.)	185.4
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)	Wetlands: 33.85
	All Others: 28.0 (NOTE 1)
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	19.1 (NOTE 2)
Total Undeveloped land considered to be without development constraints	None
Total Off-base lands held for easements/lease for specific purposes	None

LAND USE CATEGORY		ACRES
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	
	HERF	
	HERP	
	HERO	
	AICUZ	
	Airfield Safety Criteria	
	Other	

NOTE 1: Other includes housing and Little Clam Bay.

NOTE 2: Fuel tank buffer zone.

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

None

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

Not applicable to FISC Puget Sound

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)
None					

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

No planned projects through FY97.

8h.

Are there available designated dredge disposal areas for maintenance dredging material? List location, remaining capacity, and future limitations.	Not required
Are there available designated dredge disposal areas for new dredge material? List location, remaining capacity, and future limitations.	Not required
Are the dredged materials considered contaminated? List known contaminants.	Not required

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

None.

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

None.

8k.

If the base has a cooperative agreement with the U.S. 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. WRAP-UP**

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

None.

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

No.

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

None.

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

None.

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)

*R M Moore*  
Signature  
JUN 8 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)

P. W. J. DRENNON  
NAME (Please type or print)

*P W J Drennon*  
Signature

ACTING  
Title

6/24/94  
Date

**BRAC-95 CERTIFICATION - DATA CALL #33 (ENVIRONMENTAL)**

**FISC PUGET SOUND, BREMERTON, WA**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

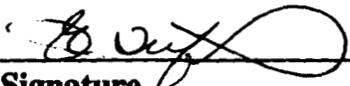
Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes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

---

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

**ACTIVITY COMMANDER**

J. E. Tufts  
NAME (Please type or print)

  
Signature

Commanding Officer (Acting)  
Title

5/31/94  
Date

**Fleet and Industrial Supply Center, Puget Sound**  
Activity

Enclosure (1)

58

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

MILITARY VALUE ANALYSIS DATA CALL #40

Fleet and Industrial Supply Center, Puget Sound

Category..... OPERATIONAL SUPPORT  
Sub-category..... FLEET AND INDUSTRIAL SUPPLY CENTERS  
Claimant..... COMNAVSUPSYSCOM

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

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FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?

I. Mission Area

A. Inventory Management

1.a. What are the types of items managed and what is the annual volume of requisitions by UMMIPS issue priority group in FY1992, FY1993 and anticipated for FY1994?

TOTAL MSIR	TYPES OF ITEMS MANAGED
177,848	• Navy Forms
	• Shipboard and base equipment, assemblies, components and repair parts. Many are unique to special submarine/TRIDENT subsurface and naval nuclear propulsion plant requirements.
	• Aeronautical assemblies, components, repair parts and catapult arresting gear.
	• Depot level repairable shipboard and base equipment, assemblies, and components.
	• Depot level repairable electronic material.
	• Aeronautical repairable and investment type material.
	• Construction material.
	• Clothing and textiles.
	• General type material.
	• Medical.
	• Electronic.
	• Industrial type material subsistence.
	• Coast Guard material.
	• Military Sealift Command (MSC) material.

See Table 1 for volume of requisitions by issue group.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

1.b. What level of the same categories of requisitions is the FISC staffed to support in FY1995 and the POM outyears?

**Table 1. Inventory Management Volume  
Annual Volume of Requisitions by Fiscal Year (000)**

<b>UMMIPS Issue Priority Group</b>	<b>FY 1992</b>	<b>FY 1993</b>	<b>FY 1994</b>	<b>FY 1995</b>	<b>FY 1996</b>	<b>FY 1997</b>	<b>FY 1998</b>	<b>FY 1999</b>
<b>I</b>	107.8	96.3	70.6	240.3	240.3	307.4	307.4	334.6
<b>II</b>	745.4	648.8	406.7	751.9	751.9	761.5	761.5	765.4
<b>III</b>	644.7	550.7	703	742.6	742.6	785.7	785.7	803.2
<b>Total</b>	<b>1,497.9</b>	<b>1,295.8</b>	<b>1,180.3</b>	<b>1,734.8</b>	<b>1,734.8</b>	<b>1,854.6</b>	<b>1,854.6</b>	<b>1,903.2</b>

**NOTE 1:** Requisition workload represents the number of requisitions processed through (1) TOB/SCN/FMS, and (2) Customer Support, and (3) FISC Puget Sound Detachment Everett.

- **TOB/SCN/FMS.** Information for the number of requisitions received by IPG is not available for Fys 92, and 93. However, the ratio by IPG experienced in FY93 would most likely be applicable to Fys 92 and 93.
- **CUSTOMER SUPPORT**
  - FY95-97 requisitions should continue to increase as more homeported ships arrive at Bremerton (USS CARL VINSON, USS ABRAHAM LINCOLN, USS ROANOKE, USS RAINIER and USS ARKANSAS), and at Everett (the first ships arriving in late FY94: USS INGRAHAM and USS FORD). The UADPS-2 multi-record site concept is being implemented in FY94 and in FY95. This system will provide the means to provide visibility and accessibility to all Navy inventories in the Pacific Northwest.

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

- Additional UADPS-2 requisition workload was added:

For FY95:

NAVSTA Everett	32K	Aug 94
NAS Adak	16K	Oct 94
SUBASE Bangor	32K	Dec 94
NAS Whidbey Island	170K	Nov 94
PSNS	<u>93K</u>	May 95

343K

For FY97:

Trident Refit Facility/ Strategic Weapons Bangor	120K	Feb 96
---	------	--------

For FY99:

Keyport	49K	May 99
---------	-----	--------

1.c. What Engineering/Technical Support/Cataloging services are performed by the supply center?

Technical Support. The Technical Division (Code 103) provides technical screening services for customers and FISC Puget Sound requisitions. Technical assistance is also provided by phone call or walk-in to Code 103 for ships, shore activities, FISC Puget Sound departments and Defense Distribution Depot, Puget Sound, Washington (DDPW). Inspection services for material at FISC Puget Sound and DDPW is also provided. This involves the physical inspection of stock items for conformance to material specifications and requirements.

Special Program Support

The Technical Division operates and manages the Level 1/SUBSAFE MTIS MIC Verification Program at FISC Puget Sound. This program is operated under a work request provided by Ships Parts Control Center (SPCC). Three to four manyears of support from technical personnel are provided by Code 103 with one manyear of support from the Packing Division being provided for the preservation, packing and marking of verified material prior to its turn-in to stock as "A" condition assets.

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

The Oxygen Clean (Oxygen Service Material) Program is operated and managed by the Technical Division under a work request from SPCC. One manyear of support is involved with the inspection of this material to ensure that it meets the "CP" requirements and to coordinate with the Puget Sound Naval Shipyard (PSNS) and SPCC on the cleaning and repackaging of material received that does not meet the requirements for "CP" SMIC material.

There are no economical or practical alternatives to performing these programs outside of FISC Puget Sound. Performance of this function would increase shipping and handling cost due to transporting material to another activity and then returning it.

1.d. What repairable management services are performed by the supply center?

- Fill customer requisitions.
- Monitor on-hand inventory levels and replenish as necessary.
- Manage the wholesale positioned repairables for Pacific Northwest Regional support.
- Provide Advance Traceability and Control (ATAC) Node Repairable Carcass Transshipment to designated overhaul and support points.
- Keep records of all inductions and returns (material sent to PSNS for repair and the return of material already repaired or scrapped).
- Research and expedite the repair of material by PSNS.
- Forward Transaction Item Reports (TIRs) to SPCC.
- Follow-up on non-ready for issue (NRFI) disposition from SPCC.
- Research NSNs for proper packing codes for repairable items.
- Initiate inspection of repairable items for SPCC.
- Monitor issues and redistributions.

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

- Perform Classic Wizard worldwide screening/repair facility tests. Maintain and monitor repairable Classic Wizard and TRAP electronic equipment.

1.e. What non-repairables management services are performed by the supply center?

- Fill customer requisitions.
- Set inventory levels based on local demands.
- Monitor on-hand inventory levels and replenish as necessary.
- Monitor and expedite replenishments when necessary.
- Maintain protection levels (insurance material) to support the TRIDENT strategic support mission.
- Forward Transaction Item Reports (TIRs) to the ICPs.
- Excess material/disposals.
- Establish new items.
- Maintain local stock numbers.
- Maintain back orders.
- Provide shelf life support/training.
- Manage HAZMART reutilization.
- Maintain Master Stock Item Record.
- Excess material returns.
- Manage inventory levels of compressed gas/cylinders.

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
  - I. Mission Area
  - B. Contracting
  - 2.a. Provide a list of customers the supply center supports with large purchasing services and percent of business for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994. List specific customers and their physical location that account for more than 10 percent of the total business. Customers that account for less than 10 percent of the total business may be aggregated, e.g., fleet, industrial, other DOD, etc.

**LARGE PURCHASE CUSTOMERS**

Customer	FY92 Actions	FY92 (%)	FY93 Actions	FY93 (%)	FY94 (Oct-Mar) Actions	FY94 (Oct-Mar) (%)
PSNS (NOTE 1)	313	35.0%	351	35.9%	139	35.7%
KEYPORT (NOTE 2)	241	27.0%	107	10.9%	45	11.6%
PERA (CV) (NOTE 3)	68	7.6%	80	8.2%	43	11.1%
David Taylor (NOTE 4)	61	6.8%	74	7.6%	34	8.7%
Industrial	46	5.2%	91	9.3%	42	10.8%
Fleet	29	3.2%	21	2.2%	6	1.5%
Other	136	15.2%	254	25.9%	80	20.6%
TOTAL (NOTE 5)	894	100.0%	978	100.0%	389	100.0%

NOTE 1: Puget Sound Naval Shipyard, Bremerton, WA

NOTE 2: Naval Undersea Warfare Center Division, Keyport, WA

NOTE 3: Naval Sea Systems Command Detachment (PERA (CV)),  
Bremerton, WA

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**NOTE 4: Naval Surface Warfare Center Detachment, Bremerton, WA**

**NOTE 5: Contracting figures for Large Purchase include support provided by FISC Puget Sound, Detachment Everett (UIC 48439).**

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2.b. Provide a list of customers the supply center supports with small purchasing services and percent of business for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994. List specific customers and their physical location that account for more than 10 percent of the total business. Customers that account for less than 10 percent of the total business may be aggregated, e.g., fleet, industrial, other DOD, etc.

**SMALL PURCHASE CUSTOMERS**

Customer	FY92 Line Items	FY92 (%)	FY93 Line Items	FY93 (%)	FY94 (Oct-Mar) Line Items	FY94 (Oct-Mar) (%)
PSNS NOTE 1	55,104	37.1%	43,959	32.9%	19,796	35.0%
Fleet	23,236	15.6%	19,934	14.9%	7,764	13.7%
Industrial	28,954	19.5%	27,791	20.8%	10,096	17.8%
Other	41,421	27.8%	41,799	31.4%	18,982	33.5%
TOTAL (NOTE 2)	148,715	100.0%	133,483	100.0%	56,638	100.0%

NOTE 1: Puget Sound Naval Shipyard

NOTE 2: Contracting figures for Small Purchase include support provided by FISC Puget Sound, Detachment Everett (UIC 48439).

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- 2.c. What alternatives exist for providing support services to the customer base, e.g., another Navy activity, DOD agency, etc.?

FISC Puget Sound is the Regional Contracting Activity for Pacific Northwest naval commands and there are no other significant contracting offices in the vicinity. The alternative is to lessen purchasing regulations and increase each activity's purchasing authority.

- 2.d. From the customer's point of view, what are the advantages and disadvantages of each alternative?

**Advantages.** Each activity would have greater control of assets dedicated to the contracting effort.

**Disadvantages**

- Less efficiency
- Greater expense
- Reduce average level of quality given equivalent resource investment
- Eliminate or drastically reduce a central, highly skilled and experienced contracting core whose collective skills and knowledge is critical when dealing with contracting issues
- Increase the likelihood of protests, congressionals, and significant contracting mistakes given equivalent resource investment.

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- 2.e. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

Facilities. FISC Puget Sound is the center of a logistics infrastructure with the capability to provide full service, supply support to all Naval Activities. The Supply Center's main headquarters borders the Puget Sound Naval Shipyard, the only fully capable Nuclear Naval Shipyard on the West Coast following the closure of Mare Island Naval Shipyard. The Fleet and Industrial Supply Center, Puget Sound (FISC Puget Sound) is also strategically located within a 30 mile radius of the Trident Refit Facility (TRF), Trident Training Facility (TTF), Strategic Weapons Facility (SWFPAC), SUBASE Bangor, and Naval Undersea Warfare Center (NUWC), Keyport. Approximately 80 miles north of the Center, FISC Puget Sound provides full supply support to shore and fleet commands at Naval Station, Everett. West of Everett, approximately 20 miles is Whidbey Naval Air Station.

FISC Puget Sound provides Regional Contracting support to all the activities with the exception of small purchase at NUWC, Keyport and NAS Whidbey.

With qualified personnel and administrative support, NUWC Keyport and NAS Whidbey small purchase operations could be merged with FISC Puget Sound to improve service and reduce costs to the Navy by pooling capabilities and brokering requirements centrally.

Equipment. Over the years, millions of dollars have been invested in sophisticated equipment, including TANDEM, APADE, computers, etc., designed to improve procurement support for our customers. This array of equipment does not exist at a possible alternate procurement activity. A decision to create such an activity would be redundant and unreasonably expensive.

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Skills. FISC Puget Sound offers a significant, cohesive and highly trained procurement core. Some of the advantages, given the scale of this operation, include:

- High efficiency
- Relatively low cost
- High quality
- A highly trained and skilled contracting core whose collective skills and knowledge is critical in order to maintain high quality contracting, now and in the future.
- Decreased likelihood of significant contracting mistakes with potential to embarrass the Navy.

Any diminution of our contracting core resultant from diluting contracting authority would decrease or eliminate the advantages described above.

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Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
- I. Mission Area
- C. Publications (Management and Distribution)
- 3.a. Provide a list of customers (activities/physical location/programs) that the supply center supports with publications and forms. Include the percent of business or volume for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

Administrative Department, Code 90. The Administrative Department, Code 90, provides publications and forms to the Defense Distribution Depot, Puget Sound (DDPW). Volume of business is as follows:

CUSTOMERS PROVIDED WITH PUBLICATIONS AND FORMS			
CUSTOMER	VOLUME OF SERVICE		
	FY92	FY93	FY94 (OCT-MAR)
DDPW			
Forms	207,300	114,475	55,600
Periodicals	69	80	60
Manuals	120	100	80
Other			
Publications	9,184	7,196	3,105

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Activity UIC: N00406

- 3.b. What alternatives exist for providing publications and forms to the customer base, e.g., another Navy activity, DOD agency, private sector, etc.?

Administrative Department, Code 90

Alternative #1. Publications and forms may be provided by Defense Distribution Depot, Puget Sound (DDPW).

Customer Support Department, Code 100

Alternative #1. Publications and forms may be provided by:

- Defense Publications and Printing Service Office, Bremerton, Washington (DPSO).
- Aviation Supply Office (ASO).
- Defense Logistic Service Center, Battle Creek, Michigan (DLSC)
- Original Equipment Manufacturer (OEM).

- 3.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

Administrative Department, Code 90

Advantages, Alternative #1. On-site/same day service for forms. Same day ordering service for DOD publications, etc.

Disadvantages, Alternative #1. None.

Customer Support Department, Code 100

Advantages, Alternative #1:

- ASO: consolidation cost.
- DLSC: consolidation is an advantage.

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Disadvantages, Alternative #1:

- ASO: No one-on-one interface with the customer.
- DLSC: Too far removed from users.
- OEM: Too costly, not available, or out of business.

3.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

Administrative Department, Code 90

Facilities. Provides one day turnaround service for publications and forms because a storage area is maintained on site.

Equipment. Provides camera ready (regulation designed, new or revised) forms using personal computer with laser printer.

Skills. Provides expert control, forms design, requisitioning process, storage, and issuing control service. Has knowledge of customer needs.

Customer Support Department, Code 100

Facilities. FISC Puget Sound is the only warehouse stocking facility, in the Pacific Northwest for forms storage.

Equipment. FISC Puget Sound can take advantage of the automated storage system, NISTARS, installed in the Navy warehouses.

Skills. Customer Support Department personnel have knowledge of Navy customer needs for unique forms. Personnel provide complete storage, control and issuing services. Data files are cross referenced to identify old form to new form numbers.

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Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
- I. Mission Area
- D. Information Resource Management
- 4.a. Provide a list of major customers (activity/physical location) that the supply center supports with ADP services. Include the volume of business for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

FISC Puget Sound, Bremerton (UIC 00406)/  
FISC Puget Sound, Detachment Everett (UIC 48439)

With the capitalization of the FISC Data Processing Department by DISA in FY93 as a result of DMRD 918, the Center retained only a core group of computer technicians for the purpose of installing and maintaining the Command LAN and for providing training and assistance in base level computing for Command personnel. There is no customer support in this area for FY94.

- 4.b. What alternatives exist for providing ADP services to the customer base, e.g., another Navy activity, DOD agency, private sector, etc.?

FISC Puget Sound, Bremerton (UIC 00406)/  
FISC Puget Sound, Detachment Everett (UIC 48439)

The FISC has no internal capability to provide ADP services to our customer base.

- 4.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

DISA response required.

- 4.d. What is special about the facilities, equipment, networks, or skills at the supply center that make this center unique in providing these services?

DISA response required.

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Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?

I. Mission Area

E. Material Movement

- 5.a. Provide a list of major customers (activity/physical location) that the supply center supports with material movement services. Include the volume of business for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

FISC Puget Sound transferred all material movement services to Defense Depot Puget Sound Washington on 16 March 1992. For FY92 the total volume of material moved was 338,000 movement units. Volume by customer is not available.

- 5.b. What alternatives exist for providing material movement support services to the customer base, e.g., another Navy activity, DOD agency, private sector, etc.?

Currently, Navy activities in the Puget Sound region independently maintain transportation and material movement operations that include vehicles, drivers and dispatchers. Combining these independent operations into one that is centrally managed would reduce vehicle and personnel costs as a result of more efficient dispatching and vehicle utilization.

- 5.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

The primary advantage of the alternative to customers is reduced costs. The disadvantage is a perceived loss of control over operations. Structured correctly, the centralized system would provide at least as much flexibility in meeting transportation requirements as the independent ones currently do.

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- 5.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

FISC Puget Sound is the center of a logistics infrastructure with the capability to provide full service, supply support to all Naval Activities. The Supply Center's main headquarters borders the Puget Sound Naval Shipyard, the only fully capable Nuclear Naval Shipyard on the West Coast following the closure of Mare Island Naval Shipyard. The Fleet and Industrial Supply Center, Puget Sound (FISC Puget Sound) is also strategically located within a 30 mile radius of the Trident Refit Facility (TRF), Trident Training Facility (TTF), Strategic Weapons Facility (SWFPAC), SUBASE Bangor, and Naval Undersea Warfare Center (NUWC), Keyport. Approximately 80 miles north of the Center, FISC Puget Sound provides full supply support to shore and fleet commands at Naval Station, Everett. West of Everett, approximately 20 miles is Whidbey Naval Air Station.

Using a similar concept as CINCPACFLT's Northwest Regional Maintenance Center initiative, consolidation of material movement operations with FISC Puget Sound could improve service and reduce costs to the Navy by pooling capabilities and brokering requirements centrally.

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- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
  - I. Mission Area
  - F. Customer Services
- 6.a. Provide a list of major customers (activity/physical location) that the supply center supports with customer services. Include the volume of business for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

MAJOR TYCOM CUSTOMER WORKLOAD FISC PUGET SOUND - OUTFITTING DEPARTMENT			
CUSTOMER	NUMBER OF REQUISITIONS NOTE 1		
	FY92	FY93	FY94 (OCT-MAR)
AIRLANT	1,871	3,483	807
AIRPAC	3,284	4,639	1,255
CINCLANT	3,228	1,393	86
CINCPAC	999	974	978
SUBLANT	74,910	71,241	30,015
SUBPAC	53,454	49,768	28,179
SURFLANT	268,239	199,262	64,177
SURFPAC	247,238	163,179	56,935
TOTAL	653,223	493,939	182,432

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MAJOR CUSTOMERS FISC PUGET SOUND - CUSTOMER SUPPORT DEPARTMENT			
CUSTOMER	NUMBER OF REQUISITIONS NOTE 2		
	FY92	FY93	FY94 (OCT-MAR)
Puget Sound Naval Shipyard, Bremerton, WA	120,588	83,340	35,964
NAS Whidbey Island Oak Harbor, WA	56,484	44,532	24,562
TRF Bangor SUBASE Bangor	62,532	42,012	14,796
USS NIMITZ Bremerton, WA	39,264	22,320	6,330
NAS Adak Adak, AK	25,692	11,724	12,084
NUWC Keyport Division Keyport, WA	36,936	21,888	7,674
Submarine Squadron 17 SUBASE Bangor	9,768	8,748	5,064
SWFPAC SUBASE Bangor	9,660	12,120	4,614
USS CALIFORNIA Bremerton, WA	9,552	5,592	5,214
USS TRUXTUN Bremerton, WA	5,580	6,216	3,000
TOTAL	376,056	258,492	119,302

NOTE 1: The volume of TOB COSAL requisitions has decreased during the current fiscal year from the prior two years. The decline is expected to be offset by SCN Outfitting and FMS requisitions which will be processed as a result of the Outfitting Supply Activity (OSA) transfer from FISC Charleston to FISC Puget Sound. FISC Puget Sound began processing SCN requisitions during the third quarter of FY94.

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NOTE 2: These customers are provided with various types of services, including:

- Monitor and expedite requisitions.
- Provide supply and financial status on requisitions.
- Respond to customer requests concerning requisition processing functions.
- Provide outstanding requisition validation reviews.
- Provide obligation and expenditure reports.
- Modify requisition priorities.
- Cancel requisitions.

6.b. What alternatives exist for providing the customer services to the customer base, e.g., another Navy activity, DOD agency, private sector, etc.?

FISC Puget Sound, Bremerton (UIC 00406)

Alternatives:

Outfitting Department. FISC Puget Sound has modified microcomputer based Automated COSAL Tracking System (ACTS) programs to perform this function. ACTS automated previous manual systems used to track and execute Navy Outfitting funds. It has allowed us to recapture \$77 million in OPN funds for reobligation in FY93 and reduce average requisition processing time from 26 to 2 days. ACTS combines obligations and expenditures with supply status in one system. It provides SUPSHIP activities with accurate supply status information via electronic networks. FISC Puget Sound also performs expediting functions for requirements submitted by the SUPSHIP activities to support UMMIPS standards for new construction ships. No other alternative is readily available to provide these outfitting services. In the past, these services have been provided by activities using much less efficient systems for processing requisitions and administering funds. These processes resulted in significantly

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longer requisition processing times and produced more exceptions and errors as requisitions were processed.

Customer Support Department. Ft. Lewis Army Base or McChord Air Force Base are alternative sources that could perform customer services. DDPW could provide customer service, although not currently within its mission.

FISC Puget Sound, Detachment Everett (UIC 48432)

Alternative

FISC Puget Sound main headquarters at Bremerton would perform customer services support as an alternative.

- 6.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

FISC Puget Sound, Bremerton (UIC 00406)

Outfitting Department

Advantages/Disadvantages. See response to paragraph 6b above.

Customer Support Department

Ft. Lewis Army Base/McChord Air Force Base:

Advantages: None.

Disadvantages:

- Lack of a Navy/fleet perspective on customer needs.
- Distance from the customer.
- Neither Ft. Lewis nor McChord handle the unique cog materials that a Fleet and Industrial Supply Center does.

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- Cutbacks to logistics for these organizations (Ft. Lewis/McChord) are foreseeable in the near future and would further degrade their ability to provide adequate customer services.
- Probable increase in cost.

DDPW:

Advantages: Integrate customer services with physical distribution.

Disadvantages:

- Costs as much or more than equivalent Navy activity.
- Lack of Navy perspective on customer needs.

FISC Puget Sound, Detachment Everett (UIC 48439)

Advantages: None.

Disadvantages: Geographical distance is a major disadvantage.

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- 6.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

FISC Puget Sound, Bremerton (UIC 00406)

Outfitting Department. See response to paragraph 6b above. No other Supply Center has a similar computer system with ACTS programs to accomplish this function. FISC Puget Sound is the only Center performing this function for the Navy.

Customer Support Department. Being strategically located in the Pacific Northwest, FISC Puget Sound has evolved into the most accessible customer service based activity north of California. Our local corporate knowledge and high quality of life are pivotal attributes which make "Professionalism" not just a word at FISC, but a way of life. As the "Center of business" for the Pacific Rim, our vision beyond the 21st century has allowed FISC Puget Sound to reach out and continue our efforts towards complete regionalization and consolidation of resources. We live up to the high expectations required to operate a business effectively and efficiently, while providing the finest "Quality" product for the best price.

Facilities

- FISC Puget Sound is the only activity in the Pacific Northwest that routinely supports emergent ship requirements, provides logistics support for visiting ships (50-60 per year), and meets operational needs and special circumstances.

Equipment

- The co-located physical distribution NISTARS System under DDPW provides the automation of warehousing functions.

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Skills

- The talent base at FISC Puget Sound provides sufficient personnel to meet surge requirements, while providing an unparalleled level of expertise in meeting the breadth of problems faced by deploying or visiting ships.
- Ability to address and understand customers' concerns.

FISC Puget Sound, Detachment Everett (UIC 48439)

Facilities

- FISC Puget Sound, Detachment Everett, is the only activity in East Puget Sound that routinely supports emergent ship requirements, provides logistics support for visiting ships, and meets operational needs and special circumstances.

Equipment

- FISC Puget Sound, Detachment Everett, utilizes the Electronic Point of Sales (EPOS) system that records sales, inventories and creates billing transactions.

Skills:

- The talent base at FISC Puget Sound, Detachment Everett, provides sufficient personnel to meet surge requirements, while providing an unparalleled level of expertise in meeting the breadth of problems faced by deploying or visiting ships.
- Ability to address and understand customers' concerns.

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Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
- I. Mission Area
- G. Fuel Operations
- 7.a. Provide a list of major customers (activity/physical location) that the supply center supports with fuel operations. Include the volume of business (in thousands of barrels) for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

FISC Puget Sound has one of the most capable and diverse fuel operations within the Navy. FISC Puget Sound fuel operations can issue and receive both of the DOD major aviation fuel (JP5 and JP8) and the major marine propulsion fuel (F76). Issues can be made by truck, barge or pierside. Aviation fuel can be issued with or without additives. Additionally, bulk lube oils (L06, LTL) can be issued by Navy operated trucks. The fuel terminal is capable of meeting any surges in fuel requirements caused by all known wartime planning scenarios.

MAJOR FUEL CUSTOMERS - VOLUME OF BUSINESS IN BARRELS (000)			
Customer	FY92	FY93	FY94 (Oct-Mar)
NAS Whidbey Island Oak Harbor, WA	557	742	441
Buckeye Pipeline Co. Tacoma, WA	226	521	136
Portland IAP ANG Army Portland, OR	N/A	142	119
Fleet Oilers	375	208	262
U.S. Coast Guard activities in Washington and Oregon states	179	143	165
Other DFSPs: Adak, AK San Pedro, CA Point Loma, CA Seattle, WA	495	26	287
TOTAL	1,832	1,782	1,410

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7.b. What alternatives exist for providing fleet material support to the customer base, e.g., another Navy activity, DOD agency, private sector, etc.?

Alternatives:

1. Fuel could be provided by the nearest DOD source, i.e., Oakland or Long Beach, California, depending on availability.
2. Fuel could be provided by the private sector.

7.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

Alternative 1: Fuel provided by nearest DOD source:

Advantages:

- All bulk POL products would be available.

Disadvantages:

- DOD agencies in Oakland and Long Beach, California are too far distant to meet military requirements in a timely manner.

Alternative 2: Fuel will be provided by the private sector.

Advantages: There are no practical advantages.

Disadvantages:

- Fuel will be more costly.
- Quality assurance would be questionable.
- Possible delays or longer delivery times may be incurred which will impact the mission capability of fleet and shore activities.
- Complications may occur because of unfamiliarity with ordering and paying procedures by fleet and shore activities.

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- Private sector could not realistically provide the quantities, nor the scheduling flexibility to meet DOD requirements for F76, JP5 and JP8. (Private sector could provide lube oils due to their smaller delivery requirements.)

7.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

**Facilities.** The Fuel Department at Manchester is located only six nautical miles, 17 road miles from the main headquarters. It consists of 234 acres of land and is the largest fuel facility in the West Coast. It is also the only navy fuel depot that has deep draft mooring north of San Diego. The new fuel pier enables concurrent fueling to two AOE-class ships. This pier incorporates environmental safeguards. Hydraulic operating loading arms eliminate need for hoses which are capable of rupturing and causing environmental damage. Ability to deliver any product to trucks for distribution. Pipelines and tanks are almost all semi-hardened (33 out of 38 tanks are underground) and capable of withstanding conventional bombardment. Pipelines to underground tanks are enclosed in tunnels which protects the environment and makes them semi-hardened. Underground systems can gravity feed fuel at 10,000 barrels per hour in case of electrical outage. Terminal has one of 3 oily waste processing facilities in the Navy. Can receive and process oily waste and can clean up contaminated fuel. Lab is capable of refining all fuel tests. In addition, Manchester has fuel storage capability for JP8 and JP5 fuel.

**Equipment.** The fuel terminal has 5 barges capable of delivering products to any water terminal. In addition, it has a full contingent of oil pollution equipment including skimmers, booms, absorbents etc. Sixteen hundred feet of boom is placed on two 30 foot trailers for rapid deployment and one 40 foot trailer is equipped with hoses, pumps, PPE, absorbents, small skimmers, etc to respond rapidly to oil spills. A full transportation capability has been developed. Transportation assets includes all types of construction equipment plus tractors, trailers, etc. Maintenance capabilities are also full scope with the ability to overhaul and maintain complex electrical, and mechanical fuel systems.

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**Skills.** Fuel operators are multi-talented and are capable of operating all fuel systems and equipment. Fuel operators are trained in accordance with stringent Washington State 0.1 spill requirements. Lab personnel are capable of running all common fuel tests. Oily waste treatment personnel are capable of treating waste water. Maintenance personnel are highly diversified and can maintain complex fuel and mechanical systems. Parts can be machined, welded or constructed as required.

- 7.e. List the names and hull numbers of the fleet oilers (AO/TAO/AOR/AOE) served by the fuel operations? Indicate the ships homeported at the fuel terminal or at a naval station in close proximity.

Ship	Hull Number	Homeport
USS SACRAMENTO	AOE 1	PSNS
USS CAMDEN	AOE 2	PSNS
USS ROANOKE	AOR 7	PSNS

- 7.f. How many YOs, fuel barges and harbor tugs are a part of the fuel operation?

Four YONs and one YOGN

- 7.g. What ships berthing by general class may be available for Navy ship berthing during holiday surge periods? Available berthing for the following classes is desired: AOE/AOR, AO/TAO, CG-52 and FFG. State answer in terms of the number of ships by class that can be berthed without nesting. Information is only desired on ship berthing that, if used for holiday surge berthing, will not interfere with commercial or Navy ship terminal use. Also what restrictions apply for hot work, gas free tankage or ammunition loads in ships berthed at the fuel terminal?

One ship, any class, on the east side of the pier, and one ship, any class, on the west side of the pier. No restrictions to any Navy vessels except aircraft carriers. Aircraft carrier decks overhang prohibits berthing, at fuel pier. However, aircraft carriers can be serviced by barges.

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- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
- I. Mission Area
- H. Personal Property
- 8.a. Provide a list of major customers (activities/commands and their physical location) that the supply center supports with personal property services. Include the volume of business for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

MAJOR CUSTOMERS PROVIDED WITH PERSONAL PROPERTY SUPPORT			
CUSTOMER	VOLUME OF SERVICE		
	FY92	FY93	FY94 (OCT-MAR)
Bremerton Office: - PSNS - FISC Puget Sound - Homeported Ships			
• Inbound	3,623	3,935	1,589
• Outbound	4,058	4,407	1,779
• Counseling (Applications)	5,798	6,296	2,542
• Claims	1,016	1,103	447
<b>TOTAL</b>	<b>14,495</b>	<b>15,741</b>	<b>6,357</b>

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<b>MAJOR CUSTOMERS PROVIDED WITH PERSONAL PROPERTY SUPPORT</b>			
<b>CUSTOMER</b>	<b>VOLUME OF SERVICE</b>		
	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
<b>Bangor Office:</b> - Homeported Ships - TRF - TTF - SUBASE - Keyport			
• Inbound	892	724	348
• Outbound	999	811	390
• Counseling (Applications)	1,428	1,159	557
• Claims	252	205	98
<b>TOTAL</b>	<b>3,571</b>	<b>2,899</b>	<b>1,393</b>
<b>Seattle/Everett Office:</b> - Homeported Ships - NAVSTA Everett - NAVSTA Sand Point			
• Inbound	735	518	239
• Outbound	826	580	268
• Counseling (Applications)	1,176	828	383
• Claims	205	146	68
<b>TOTAL</b>	<b>2,942</b>	<b>2,072</b>	<b>958</b>
<b>GRAND TOTAL</b>	<b>21,008</b>	<b>20,712</b>	<b>8,708</b>

**NOTE 1:** Data provided in the Personal Property mission area is applicable to both FISC Puget Sound, Bremerton (N00406) and FISC Puget Sound, Detachment Everett (UIC 48439).

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- 8.b. What alternatives exist for providing the personal property services to the customer base, e.g., another Navy activity, DOD agency, private sector, etc.?

**Alternative:**

Interweave with the closest Navy activity (i.e., **NAS Whidbey Island**)

- 8.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

**Advantages:**

There are no apparent advantages to the customer.

**Disadvantages:**

- A study to interweaving with other activities has concluded that if the control of the FISC Puget Sound Personal Property Officer were taken out of its area of responsibility, the Personal Property Office could not respond to any problems in a timely manner. There will be less than satisfied customers.
  - Travel distance and waiting time would be very inconvenient to the customer.
  - Short fuse requirements would need to allow for more time.
- 8.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

**Facilities.** FISC Puget Sound is the center of a logistics infrastructure with the capability to provide full service, supply support to all Naval Activities. The Supply Center's main headquarters borders the Puget Sound Naval Shipyard, the only fully capable Nuclear Naval Shipyard on the West Coast following the closure of Mare Island Naval Shipyard. The Fleet and Industrial Supply Center, Puget Sound (FISC Puget Sound) is also strategically located within a 30 mile radius of the Trident Refit Facility (TRF), Trident Training Facility (TTF), Strategic Weapons Facility (SWFPAC), SUBASE Bangor, and Naval Undersea Warfare Center (NUWC), Keyport. Approximately 80 miles north of the Center, FISC Puget Sound

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provides full supply support to shore and fleet commands at Naval Station, Everett. West of Everett, approximately 20 miles is Whidbey Naval Air Station.

Currently FISC Puget Sound provides Personal Property Support to all Navy, Marine Corps, and Coast Guard personnel in the Pacific Northwest, with the exception of 3 counties (Whatcom, Island, Skagit) located near NAS Whidbey. By merging NAS Whidbey Personal Property operations with FISC Puget Sound improved service and reduced costs to the Navy would be realized by pooling capabilities and brokering requirements centrally.

**Equipment.** FISC Puget Sound Personal Property Office has automated Transportation Operational Personal Property Standard Systems (TOPS) processing systems.

**Skills.** The Personal Property Office at FISC Puget Sound has always maintained a high standard of excellence. All Personal Property Office personnel are cross-trained. A strong working relationship exists with local area moving companies, and with satellite offices with the major customer activities.

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**Activity UIC: N00406**

- o **What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?**
- I. **Mission Area**
- I. **Outfitting**
- 9.a. **What shipbuilders, Supervisors of Shipbuilding or shipyards are supported with the outfitting of new construction or conversion for Navy ships and craft, and what level of effort in mandays is such outfitting performed at the supply center. Identify by name and physical location.**

**FISC Puget Sound provides support to Supervisors of Shipbuilding (SUPSHIP) located at:**

- Bath, MA
- Groton, CT
- Pascagoula, MS
- New Orleans, LA
- Newport News, VA
- San Diego, CA
- Savannah, GA
- Sturgeon Bay, WI

**FISC Puget Sound was designated to perform central processing functions for all Navy SCN Outfitting requisitions during the BRAC-93 process. The function is transferring from FISC Charleston in FY94.**

- 9.b. **What level of effort is planned for outfitting in the POM period?**

**Table 9. Outfitting Data Table  
Mandays of Effort by Fiscal Year**

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
<b>Ships Outfitted</b>								
<b>Support to eight SUPSHIPS (NOTE 1)</b>	12	16	16	16	16	16	16	16

**NOTE 1:** The staffing level for FY94 is 12 persons and will increase to 16 by the end of FY94. At the beginning of FY94, FISC Charleston was staffed to perform Outfitting functions.

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- 9.c. What alternatives exist for providing the outfitting services: e.g., a PMS support contractor, another Navy activity, DOD agency, commercial contractor, etc.?

FISC Puget Sound has modified microcomputer based Automated COSAL Tracking System (ACTS) programs to perform this function. ACTS automated previous manual systems used to track and execute Navy Outfitting funds. ACTS combines obligations and expenditures with supply status in one system. It provides SUPSHIP activities with accurate supply status information via electronic networks. FISC Puget Sound also performs expediting functions for requirements submitted by the SUPSHIP activities to support UMMIPS standards for new construction ships. No other alternative is readily available to provide these outfitting services. In the past, these services have been provided by activities using much less efficient systems for processing requisitions and administering funds. These processes resulted in significantly longer requisition processing times and produced more exceptions and errors as requisitions were processed. No other Supply Center has a similar computer system with ACTS programs to accomplish this function. FISC Puget Sound is the only Center performing this function for the Navy.

- 9.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

**Facilities.** See response to paragraph 9.c. above.

**Equipment.** See response to paragraph 9.c. above.

**Skills.** See response to paragraph 9.c. above.

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Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?
  - I. Mission Area
  - J. Provisions Support
  - 10.a. Provide a list of major customers (activity/physical location) the supply center supports with provisions support. Include the volume of business (lines and dollars) for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994.

MAJOR CUSTOMERS - VOLUME OF BUSINESS IN LINES AND DOLLARS (000)			
FY92 (NOTE 1)	SALES	LI	REQs
TOTAL BUSINESS	\$5,735,535	808	22,018

NOTE 1: Data for FY93 and FY94 not available. Provisions support is being provided by DLA/DPSC/DDPW. FISC Puget Sound is the Point of Entry for Navy Shore and Fleet Commands. FISC Puget Sound acts as the fleet's agent and provides provisions oversight support for standard stock and local purchase requisitions, maintains contact/liaison for provisions customers, tracking their requirements and ensuring on time delivery with minimal outages.

- 10.b. What alternatives exist for providing provisions support services to the customer base, e.g., another Navy activity, DOD agency, commercial contractor, etc.?  
DLA response required.
- 10.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?  
DLA response required.

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10.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

Facilities/Equipment/Skills: DLA response required.

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**Activity UIC: N00406**

- o **What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?**
- I. **Mission Area**
- K. **Retail Store (SERVMART/Shop Store/Ready Supply Store/HAZMAT Center/HAZMAT Reuse Store)**
- 11.a. **What are the retail store operations at the supply center? For FY 1992, FY 1993 and the first two quarters of FY 1994, list the retail stores, their major customers (by name and physical location) and their annual dollar value of sales.**

<b>SERVMART BREMERTON - ANNUAL DOLLAR VALUE OF SALES</b>			
<b>SERVMART BREMERTON MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
<b>PSNS, NRMTF, PERA (CV), FISC PUGET SOUND</b>	<b>\$2,363,953</b>	<b>\$2,012,812</b>	<b>\$1,189,694</b>
<b>AFLOAT SHIPS</b>			
- <b>USS NIMITZ</b>			
- <b>USS TRUXTUN</b>			
- <b>USS CALIFORNIA</b>			
- <b>USS OHIO</b>			
- <b>USS MICHIGAN</b>			
- <b>USS FLORIDA</b>			
- <b>USS GEORGIA</b>			
- <b>USS H. M. JACKSON</b>			
- <b>USS ALABAMA</b>			
- <b>USS ALASKA</b>			
- <b>USS NEVADA</b>			
- <b>USS SACRAMENTO</b>			
- <b>USS CAMDEN</b>			
- <b>USS IMPLICIT</b>			
- <b>USS CONQUEST</b>			
- <b>USS ROANOKE</b>			
- <b>USS PARCHE</b>			
- <b>USS FORD</b>			
- <b>USS INGRAHAM</b>			
- <b>USS ARKANSAS</b>			

<b>SERVMART EVERETT - ANNUAL DOLLAR VALUE OF SALES (NOTE 1)</b>			
<b>SERVMART EVERETT (FISC Puget Sound Detachment Everett (UIC 48439)) MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
<b>NIS REDCOM 22 MIUWU 101 MDSU DET 522  SATO NLSO SUPSHIP SEATTLE NTCC  MOTU 15 NJROTC AREA 13 PSD TRANS PERS UNIT NAVAL MEDICAL CLINIC NAVAL DENTAL CLINIC  GSE NAVSTA EVERETT SIMA EVERETT JIM CREEK</b>	<b>None</b>	<b>None</b>	<b>\$18,858</b>

**NOTE 1: FISC Puget Sound, Detachment Everett became operational on 1 October 1993. Thus, no data is provided for FY92 and FY93.**

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<b>READY SUPPLY STORES - ANNUAL DOLLAR VALUE OF SALES</b>			
<b>RSS (SUBSISTENCE) NAVAL SUBMARINE BASE BANGOR, WA MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
NUWC KEYPORT SUBASE BANGOR	\$3,173,814	\$2,823,359	\$1,315,465
USS GREENLING SSN 614			
USS STURGEON SSN 637			
USS DANIEL BOONE SSBN 629			
USS JOHN C. CALHOUN SSBN 630			
USS CASMIR PULASKI SSBN 633			
USS CALIFORNIA CGN 36			
USS OMAHA SSN 692			
USS NEW YORK CITY SSN 696			
USS SAN FRANCISCO SSN 711			
USS BUFFALO SSN 715			
USS OHIO SSBN 726			
USS MICHIGAN SSBN 727			
USS FLORIDA SSBN 728			
USS GEORGIA SSBN 729			
USS HENRY JACKSON SSBN 730			
USS ALABAMA SSBN 731			
USS ALASKA SSBN 732			
USS NEVADA SSBN 733			
USS HELENA SSN 725			
USS TOPEKA SSN 754			
USS ALEXANDRIA SSN 757			
USS JEFFERSON CITY SSN 759			
<b>RSS (NSO) NAVAL SUBMARINE BASE BANGOR, WA MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
SUBASE BANGOR JOHNSON CONTROLS WORLD SERVICES, INC.	\$113,183	\$122,429	\$24,716
<b>RSS (COMMUNICATIONS) NAVAL RADIO STATION (T) JIM CREEK, OSO, WA MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
NAVRADSTA T JIM CREEK	\$20,402	\$26,640	\$15,591
<b>RSS (NSO) NAVAL SECURITY GROUP ACTIVITY ANCHORAGE, AK MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
NAVSECGRUACT ANCHORAGE	\$16,514	\$12,561	\$2,372

<b>HAZMAT REUSE STORE - ANNUAL PROCUREMENT COST AVOIDANCE/COST SAVINGS (NOTE 1)</b>			
<b>HAZMAT REUSE STORE, BREMERTON MAJOR CUSTOMERS</b>	<b>FY92</b>	<b>FY93</b>	<b>FY94 (OCT-MAR)</b>
<b>PSNS, NRMTF, PERA (CV), FISC PUGET SOUND</b>	<b>NONE</b>	<b>\$167,042</b>	<b>\$117,028</b>
<b>AFLOAT SHIPS</b>	<b>NOT OPERATIONAL</b>		
- USS NIMITZ			
- USS TRUXTUN			
- USS CALIFORNIA			
- USS OHIO			
- USS MICHIGAN			
- USS FLORIDA			
- USS GEORGIA			
- USS H. M. JACKSON			
- USS ALABAMA			
- USS ALASKA			
- USS NEVADA			
- USS SACRAMENTO			
- USS CAMDEN			
- USS IMPLICIT			
- USS CONQUEST			
- USS ROANOKE			
- USS PARCHE			
- USS FORD			
- USS INGRAHAM			
- USS ARKANSAS			

**NOTE 1: DOLLAR FIGURES FOR THE HAZMAT REUSE STORE DOES NOT REPRESENT SALES. DOLLAR FIGURES REPRESENT DOLLAR VALUE IN FREE ISSUES (COST AVOIDANCE).**

11.b. What alternatives exist for providing the retail store services to the customer base, e.g., another Navy activity, DOD agency, commercial contractor, etc.?

**FISC Puget Sound, Bremerton (UIC 00406)**

SERVMART, Ready Supply Store, and HAZMAT Reuse Store services could be provided by a commercial local procurement, GSA and DLA system support. In the case of provisions carried in the Ready Supply Stores, they could procure from the local commissaries, or directly from commercial vendors.

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**FISC Puget Sound, Detachment Everett (UIC 48439)**

SERVMART and Ready Supply Store services could be provided by a commercial local procurement, GSA and DLA system support. In the case of provisions carried in the Ready Supply Stores, they could procure from the local commissaries, or directly from commercial vendors.

- 11.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

**FISC Puget Sound, Bremerton (UIC 00406)**

**Advantages:** Use of a commercial contractor allows a contract to be tailored to the activity's specific requirements. Local procurement provides the needed services on a case-by-case basis. GSA/DLA support would have a large depth of material to draw from. Food procurements for Ready Supply Stores from commissaries provides flexibility to make procurements when desired. This would permit a limited depth because commissaries are readily available.

**Disadvantages:** Commercial contractors would be limited to a statement of work of the contract and would provide no flexibility. GSA/DLA wholesale stock is not stored locally, eliminating the flexibility needed for loading ships, especially for a pre-deployment loadout. Use of local commissaries would require use of one's own transportation, thus increasing costs to move material. In addition funding could present a problem of fund code conversion to appropriation accounts.

**FISC Puget Sound, Detachment Everett (UIC 48439)**

**Advantages:** Use of a commercial contractor allows a contract to be tailored for your specific requirements. Local procurement provides the needed services on a case-by-case basis. GSA/DLA support would have a large depth of material to draw from. Food procurements for Ready Supply Stores from commissaries provides flexibility to make procurements when desired. This would permit a limited depth because commissaries are readily available.

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**Disadvantages:** Use of FISC Puget Sound would present a major geographical distance obstacle for FISC Everett Detachment customers. Commercial contractors would be limited to a statement of work of the contract, and would provide no flexibility. GSA/DLA wholesale stock is not stored locally, eliminating the flexibility needed for loading ships, especially for a pre-deployment loadout. Use of local commissaries would require use of one's own transportation, thus increasing costs to move material. In addition funding could present a problem of fund code conversion to appropriation accounts.

- 11.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

**FISC Puget Sound, Bremerton (UIC 00406)**

**Facilities.** FISC Puget Sound is the center of a logistics infrastructure with the capability to provide full service, supply support to all Naval Activities. The Supply Center's main headquarters borders the Puget Sound Naval Shipyard, the only fully capable Nuclear Naval Shipyard on the West Coast following the closure of Mare Island Naval Shipyard. The Fleet and Industrial Supply Center, Puget Sound (FISC Puget Sound) is also strategically located within a 30 mile radius of the Trident Refit Facility (TRF), Trident Training Facility (TTF), Strategic Weapons Facility (SWFPAC), SUBASE Bangor, and Naval Undersea Warfare Center (NUWC), Keyport. Approximately 80 miles north of the Center, FISC Puget Sound provides full supply support to shore and fleet commands at Naval Station, Everett. West of Everett, approximately 20 miles is Whidbey Naval Air Station.

This close customer interface allows stocking of those items the customers (Navy Shore and Fleet Commands, Marine Corps and Coast Guard) require. Our stock is tailored to our specific customer's needs, and can be changed as our customer's mission changes.

**Equipment.** SERVMART, run on Electronic Point of Sales (EPOS) computer resident in the SERVMART System, records sales, inventories and creates billing transactions from the store computer.

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Skills. Bremerton SERVMART is operated by Peninsula Services, a non-profit workcenter that employs severely disabled individuals. The Peninsula Services contract was awarded under the Javits-Wagner-O'Day Act, Public Law 92-28. This contract employs four disabled workers who provide material handling and receiving, shelf-stocking, warehousing, inventory control, register management, customer service and shopping assistance.

FISC Puget Sound, Detachment Everett (UIC 48439)

Facilities, Equipment, Skills: The FISC Puget Sound, Detachment Everett Servmart, is the only Servmart on the East Side of Puget Sound area for Afloat and Ashore activities.

- 11.e. What approved Navy infrastructure changes will alter this and how?

FISC Puget Sound, Bremerton (UIC 00406)

DMRD 901 and Navy Infrastructure changes are downsizing intermediate inventory levels which will push our customers to rely more heavily upon these stores for emergent needs. Local inventories will no longer incorporate fleet demand and this will require fleet units to plan for greater order and shipping time and to increase requisition monitoring and expediting efforts. The inability to issue everyday use material from stock to fleet units leaves SERVMART/Shops stores as the most expeditious way to satisfy emergent demands for these commodities.

FISC Puget Sound, Detachment Everett (UIC 48439)

There are no infrastructure changes approved for FISC Puget Sound, Detachment Everett.

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**Activity UIC: N00406**

- o **What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?**
- I. **Mission Area**
- L. **CLF/Overseas Replenishment**
- 12.a. **Provide a list of customers (activity/physical location) the supply center supports with CLF/overseas replenishment. Include the volume of business (in thousands of issues and dollar value) for each customer annually for FY 1992, FY 1993 and the first two quarters of FY 1994. Identify fleet support and overseas base support separately.**

<b>CLF/OVERSEAS REPLENISHMENT - NUMBER OF REQUISITIONS AND ISSUES</b>			
<b>NOTE: DOLLAR VALUES CANNOT BE PROVIDED UNLESS A LOCAL PROGRAM IS DEVELOPED TO CAPTURE THE DEMAND. THEREFORE, NUMBER OF REQUISITIONS AND ISSUES ARE PROVIDED.</b>			
<b>CUSTOMER</b>	<b>NUMBER OF REQUISITIONS AND ISSUES</b>		
	<b>FY92</b>	<b>FY93</b>	<b>FY94</b>
<b>USS CAMDEN</b>			
• <b>REQUISITIONS</b>	9,300	6,780	N/A (Deployed)
• <b>ISSUES</b>	6,045	4,407	N/A (Deployed)
<b>USS SACRAMENTO</b>			
• <b>REQUISITIONS</b>	N/A (Deployed)	3,936	3,186
• <b>ISSUES</b>	N/A (Deployed)	2,558	2,071
<b>USS ROANOKE</b>			
• <b>REQUISITIONS</b>	N/A NOTE 1	N/A NOTE 1	N/A NOTE 1
• <b>ISSUES</b>	N/A NOTE 1	N/A NOTE 1	N/A NOTE 1

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NOTE 1: The USS ROANOKE changed homeport to Bremerton in FY94, and to date, insufficient demands have been recorded.

NOTE 2: Three AOE's are homeported in the Bremerton area and are supported by FISC Puget Sound while in homeport. FISC Puget Sound and DDPW coordinate to obtain and stage material needed for loadouts and pre-deployment toff. The FISC Puget Sound Manchester Fuel Depot provides JP-5/DFM (F76) for fuel requirements. All loading/unloading and repair is accomplished by Puget Sound Naval Shipyard. Holiday ship berthing facilities are available throughout the Northwest in various ports. FISC Puget Sound does perform all open market procurement for all ships, including CLF, deployed in the Western Pacific.

12.b. What alternatives exist for providing CLF/overseas support to the customer base, e.g., another Navy activity, MSC/MTMC terminal, commercial terminal, etc.?

Alternatives:

1. Local CLF ships could leave Puget Sound empty and be required to stop at another port en route for loadout.
2. Material could be trucked to Puget Sound for loadout, but this would reduce the needed flexibility for staging/timing delivery of loadout material.

12.c. Is the CLF/replenishment operation a container or breakbulk shiploading pier? If breakbulk, explain linkage (type (i.e., rail, truck, barge) and distance) to container terminals.

Local CLF replenishment is breakbulk. Nearest container terminals are in the Port of Tacoma, and linkage is primarily via truck (40 miles).

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- 12.d. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services? What special loadout capabilities exist for deploying forces and the sustainment of expeditionary forces?

FISC Puget Sound is the only local Supply Center to support three homeported AOE's. Beginning in FY95, one additional AOE, the USS RAINIER (AOE-7) is scheduled to be homeported in Bremerton.

- 12.e. List the names and hull numbers of the fleet issue supply ships (AFS/TAFS/AOR/AOE) served by this fleet replenishment operation? Indicate the ships homeported at the supply center or at a naval station nearby.

FLEET ISSUE SUPPLY SHIPS	
CURRENT	FUTURE ADDITIONS (FY 95)
USS SACRAMENTO (AOE 1)	USS RAINIER (AOE 7)
USS CAMDEN (AOE 2)	
USS ROANOKE (AOR 7)	

- 12.f. How many barges, floating cranes and harbor tugs are a part of the fleet replenishment operation?

Not applicable to FISC Puget Sound; performed at Puget Sound Naval Shipyard.

- 12.g. What ships berthing by general class may be available for Navy ship berthing during holiday surge periods? Berthing for the following classes is desired: AOE/AOR, AFS/TAFS, CG-52 and FFG. State answer in terms of the number of ships by class that can be berthed without nesting. Information is only desired on ship berthing that, if used for holiday surge berthing, will not interfere with commercial or Navy ship terminal use. Also, what restrictions apply for hot work, gas free tankage or ammunition loads in ships berthed at the supply pier?

FISC Puget Sound Manchester Fuel Department has a fuel pier capable of berthing two ships, up to the size of an AOE. Berthing might interfere with fuel operations if such operations were scheduled.

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**Activity UIC: N00406**

o **What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?**

I. **Mission Area**

M. **Special Program Support**

13.a. **What level of effort in mandays is involved and planned for special project support at the supply center?**

**Table 13. Special Project Support Data Table  
Mandays of Effort by Fiscal Year**

<b>Unclassified Project Title</b>	<b>FY 1992</b>	<b>FY 1993</b>	<b>FY 1994</b>	<b>FY 1995</b>	<b>FY 1996</b>	<b>FY 1997</b>	<b>FY 1998</b>	<b>FY 1999</b>
<b>Classic Wizard</b>	3,454	3,933	4,500	5,100	5,800	6,700	6,700	6,700
<b>TRAP/TRE</b>	0	0	500	500	500	750	750	750

13.b. **What alternatives exist for providing the special project services, e.g., a Program manager support contractor, Navy activity, DOD agency, commercial contractor, etc.?**

Find other DOD/Navy facility to store material. The Special Programs Office ("Classic Wizard") relies on the Fleet and Industrial Supply Center, Puget Sound for a variety of services and support. The majority of supplies are obtained from a segregated inventory which is maintained completely by Navy personnel. Occasionally materials are obtained from the supply system inventory using the appropriate supply channels. Other alternatives of support would impact normal operations. In addition to providing supply expertise and a larger talent pool from which to support the program, FISC Puget Sound provides host services, including facilities, safety, and specialized security services.

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- 13.c. What is special about the facilities, equipment or skills at the supply center that make this center unique in providing these services?

The 776 "Facility" is located at this activity. Support is on base.

Special Programs Office (SPO), Fleet and Industrial Supply Center, Puget Sound supports Project 776 (Classic Wizard), and the Tactical Related Applications (TRAP) under the Space and Naval Warfare Command, Washington, DC.

SPO personnel are trained and technically knowledgeable of the unique applications and configurations of this equipment.

The SPO maintains and monitors stock on hand to meet the demands of program requirements and ensures the proper revision levels and configurations are provided to the customer.

The combined efforts of the SPO and The Fleet and Industrial Supply Center, Puget Sound provide the necessary support, material handling and expediting efforts to support the programs requirements.

The Special Programs Office maintains military billets and other personnel to operate a certified depot repair Sensitive Compartmentalized Information Facility (SCIF) for the testing, modifications and repairs of Classic Wizard, Tactical Related Applications Program (TRAP), and Tactical Related Equipment (TRE) electronic components and Lowest Repairable Units (LRU).

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**Activity UIC: N00406**

o **What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?**

I. **Mission Area**

N. **Strategic Weapons System Support**

14.a. **What level of effort in mandays is involved and planned for strategic weapons support at the supply center?**

**Table 14. Strategic Weapons System Support Data Table  
Mandays of Effort by Fiscal Year**

<b>Unclassified System Title</b>	<b>FY 1992</b>	<b>FY 1993</b>	<b>FY 1994</b>	<b>FY 1995</b>	<b>FY 1996</b>	<b>FY 1997</b>	<b>FY 1998</b>	<b>FY 1999</b>
<b>New Submarine Construction</b>								
<b>NOTE 1</b>	4.0	4.6	4.2	6.2	6.2	5.2	5.2	4.2

**NOTE 1: New Submarine Construction.** TOB COSAL support for new submarine construction was provided by FISC Puget Sound in FY92 and FY93. During FY94, the SCN Outfitting function at FISC Charleston was transferred to FISC Puget Sound. A partial manyear of effort is anticipated to be used to support SCN Outfitting functions in FY94. In FYs 95 and 96, two manyears of effort are anticipated to be used to support this SCN function; one manyear is anticipated to be used for this purpose in Fys 97 and 98; and no significant level of effort is projected for this function in FY99.

14.b. **What alternatives exist for providing strategic weapon system support to the customer base, e.g., another Navy activity, DOD agency, etc.?**

FISC Puget Sound has modified microcomputer based Automated COSAL Tracking System (ACTS) programs to perform this function. ACTS automated previous manual systems used to track and execute Navy Outfitting funds. ACTS combines obligations and expenditures with supply status in one system. It provides SUPSHIP activities with accurate supply status information via electronic networks. FISC Puget Sound also performs expediting functions for requirements submitted by the SUPSHIP activities to support UMMIPS standards for new construction ships. No other alternative is readily

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available to provide these outfitting services. In the past, these services have been provided by activities using much less efficient systems for processing requisitions and administering funds. These processes resulted in significantly longer requisition processing times and produced more exceptions and errors as requisitions were processed. No other Supply Center has a similar computer system with ACTS programs to accomplish this function. FISC Puget Sound is the only Center performing this function for the Navy.

- 14.c. From the customer's point of view, what are the advantages and disadvantages of each alternative?

See response to paragraph 14.b. above.

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- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?

II. Location

A. Stand Alone factors

- 15.a. What support (police, security, fire protection, cafeteria, etc.) that is now provided by the contiguous base, Naval Station or activity will be needed by the supply center if the contiguous facility is closed?

FISC Puget Sound, Bremerton (UIC 00406)

- Police Services
- Fire Protection
- Utilities
- Food/Cafeteria
- Port Services/Piers for Customer Ships
- Medical and Dental
- PSD
- Public Works for Maintenance, Repair, Design, Planning, Construction, Janitorial, and Refuse

FISC Puget Sound, Detachment Everett (UIC 48439)

- Security/Police Services
- Fire Protection
- Utilities
- Food/Cafeteria
- Medical and Dental
- PSD
- Public Works for Maintenance, Repair, Design, Planning, Construction, Janitorial, and Refuse

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15.b. List and indicate the distance in road-miles to interstate highways, air ports of embarkation, sea ports of embarkation and cargo rail terminals.

FISC PUGET SOUND, BREMERTON (UIC 00406) Distance to Interstate Highways, Airports, Seaports, and Cargo Rail Terminals	
Highway, Airport, Seaport, Terminal	Distance in Road-Miles
<b>Interstate Highways:</b>	
• Interstate 5	35
<b>Airports:</b>	
• Bremerton National Airport	10
• Tacoma-Narrows Airport	30
• McChord Air Force Base	40
• Seattle-Tacoma Airport	65
<b>Seaports:</b>	
• Port of Tacoma	40
• Port of Seattle	75
• Port of Everett	100
<b>Ferry Boats</b>	
• Bremerton	1
• Southworth	15
• Kingston	30
• Bainbridge Island	35
• Port Townsend	60

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

<b>FISC PUGET SOUND, DETACHMENT EVERETT (UIC 48439) Distance to Interstate Highways, Airports, Seaports, and Cargo Rail Terminals</b>	
<b>Highway, Airport, Seaport, Terminal</b>	<b>Distance in Road-Miles</b>
<b>Interstate Highways:</b>	
• Interstate 5	4
<b>Airports:</b>	
• Seattle-Tacoma Airport	43
<b>Seaports:</b>	
• Port of Everett	2
<b>Ferry Boats</b>	
• Edmonds	18
• Seattle	35

15.c. Identify the railroads serving the supply center.

**FISC Puget Sound, Bremerton (UIC 00406)**

Shelton-Bangor-Bremerton Railroad

**FISC Puget Sound, Detachment Everett (UIC 48439)**

None

15.d. Are there any restrictions or explosive quantity distance standard limitations to handling volatile or explosive products or berthing ammunition ships or oilers at the supply center piers or berths?

**FISC Puget Sound, Bremerton (UIC 00406):**

No limitations on AO or AOE's at the fuel piers.

Restrictions are:

- No smoking.
- Keep combustible source 100 feet from fuel manifold.
- No loading or offloading of ammunition when on fuel pier.

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FISC Puget Sound, Detachment Everett (UIC 48439):

Response provided by Naval Station, Everett.

- 15.e. Are there any special strategic or geographic advantages to the location of the supply center?

FISC Puget Sound, Bremerton (UIC 00406)

Yes.

FISC Puget Sound is the center of a logistics infrastructure with the capability to provide full service, supply support to all Naval Activities. The Supply Center's main headquarters borders the Puget Sound Naval Shipyard, the only fully capable Nuclear Naval Shipyard on the West Coast following the closure of Mare Island Naval Shipyard. The Fleet and Industrial Supply Center, Puget Sound (FISC Puget Sound) is also strategically located within a 30 mile radius of the Trident Refit Facility (TRF), Trident Training Facility (TTF), Strategic Weapons Facility (SWFPAC), SUBASE Bangor, and Naval Undersea Warfare Center (NUWC), Keyport. Approximately 80 miles north of the Center, FISC Puget Sound provides full supply support to shore and fleet commands at Naval Station, Everett. West of Everett, approximately 20 miles is Whidbey Naval Air Station.

The Fuel Department at Manchester is located only six nautical miles, 17 road miles from the main headquarters. It consists of 234 acres of land and is the largest fuel facility in the West Coast. It is also the only Navy fuel depot that has deep draft mooring north of San Diego. The new fuel pier enables concurrent fueling to two AOE-class ships. In addition, Manchester has fuel storage capability for JP8 and JP5 fuel.

FISC Puget Sound has the capability to expand its current levels of operations and accept mobilization missions. In the event of extensive mobilization, the Supply Center has access to additional warehouse space at GSA Auburn, an estimated 60 miles from the main headquarters. In addition, FISC Puget Sound has excellent QUICKTRANS capability with Bremerton National Airport only 10 miles from our headquarters, Seattle/Tacoma (SeaTac) International Airport and McChord Air Force Base an estimated 65 miles from our main headquarters. Rail

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

transportation capabilities are also accessible from our main headquarters and runs through all major area Navy commands, (except of NUWC Keyport and NAS Whidbey) and GSA Auburn. In addition, water transportation is within an hour's drive to the Ports of Tacoma and Seattle and these Ports, as well as all air modes of transportation, have the shortest travel distance to the Far East and Russia than any other location in the United States. FISC Puget Sound is also strategically located to serve homeported ships in the area. The following are current/future ships that rely on our supply support capabilities:

Current Ships Homeported in the Pacific Northwest				
USS Nimitz		(CVN 68)	USS Alabama	(SSBN 731)
USS Truxtun	USS	(CGN 35)	USS Alaska	(SSBN 732)
California		(CGN 36)	USS Nevada	(SSBN 733)
USS Ohio		(SSBN 726)	USS Sacramento	(AOE 1)
USS Michigan		(SSBN 727)	USS Camden	(AOE 2)
USS Florida		(SSBN 728)	USS Implicit	(MSO 455)
USS Georgia		(SSBN 729)	USS Conquest	(MSO 488)
USS H. M. Jackson		(SSBN 730)	USS Roanoke	(AOR 7)

Ships Homeported in Pacific Northwest FY94 Additions	
USS Parche	(SSN 683)
USS Ford	(FFG 54)
USS Ingraham	(FFG 61)
USS Arkansas	(CGN 41)
FY95 Additions	
USS Rainier	(AOE 7)
USS Paul Foster	(DD 964)
USS David R. Ray	(DD 971)
FY96/97 Additions	
USS Chandler	(DDG 996)
USS Carl Vinson	(CVN 80)
USS Abraham Lincoln	(CVN 72)

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FISC Puget Sound supports the following major commands:

INDUSTRIAL	SUBMARINE	SURFACE	AVIATION
PSNS NUWC Keyport TRF SWFPAC WESTPAC SRFs	SUBASE Bangor SQUADRON 17 8 SSBNs TTF	AOEs/AORs CGNs USCGC Everett (FFG's, DD's, DDG's, MSO's)	NAS Whidbey NAS Adak USS Nimitz
WORLDWIDE	PACIFIC	OTHERS	FUEL
NAVSEA Outfitting Classic Wizard	WESTPAC/Indian Ocean Procurement	Naval Hosp	NAS Whidbey NAS Adak McChord AFB Fort Lewis Army Base PSNS AOEs Transient Ships Oregon Air National Guard

**FISC Puget Sound, Detachment Everett (UIC 48439)**

FISC Puget Sound, Detachment Everett, is the only supply support operation (e.g., storage and warehousing, HAZMAT storage and reutilization, contracting, packing, SERVMART and personal property) that services all Navy fleet and shore commands at Naval Station, Everett.

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

## III. Features and Capabilities

## A. Base Infrastructure and Investment

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

Project Number	Table 16.1 Capital Improvement Expenditure Description	Fund Year	Value
NOTE: NONE OF THESE IMPROVEMENTS ARE A RESULT OF BRAC.			
<b>MANCHESTER FUEL DEPARTMENT CAPITAL IMPROVEMENT EXPENDITURE (N00406)</b>			
RC4-88	POL Piping Mods	FY88	\$ .4M
MAN 88-4	JP5/JP4 Conversion	FY89	.2M
R2-87	Floating Roof Ring Seals	FY89	.2M
RC1-88	Pump Replacement, Building 12	FY89	.7M
90-C-1271	High Level Alarm	FY90	.2M
MAN 91-9	Fire Protection; Fire Hydrants/Valves	FY92	1.0M
MR14-91	JP4 Tank Repairs	FY92	.6M
MCON F-834	Fuel Pier	FY92	16.0M
91-D-3433	PCB Cleanup	FY93	9.0M
MAN 92-5	Road Repairs/Overlay	FY93	.2M
44-90	Electrical Distribution System Upgrades	FY93	.8M
RC62-92	New Ops/Administration Building	FY94	.3M
MC66-94	Oily Waste Treatment Mods	FY94	.8M
MAN 89-1	Jet Fuel System Pump/Motor Replacement	FY94	.6M
R54-91	New Heating System, Building 1	FY94	.3M
ST87-25	Leak Detection System	FY94	.6M

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

III. Features and Capabilities

A. Base Infrastructure and Investment

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

Table 16.1. Capital Improvement Expenditure

Project Number	Description	Fund Year	Value
<b>MANCHESTER FUEL DEPARTMENT CAPITAL IMPROVEMENT EXPENDITURE (N00406)</b>			
<b>(NOTE: NONE OF THESE IMPROVEMENTS ARE A RESULT OF BRAC)</b>			
RC4-88	POL Piping Mods	FY88	\$ .4M
MAN 88-4	JP5/JP4 Conversion	FY89	\$ .2M
R2-87	Floating Roof Ring Seals	FY89	\$ .2M
RC1-88	Pump Replacement, Building 12	FY89	\$ .7M
90-C-1271	High Level Alarm	FY90	\$ .2M
MAN 91-9	Fire Protection; Fire Hydrants/Valves	FY92	\$1.0M
MR14-91	JP4 Tank Repairs	FY92	\$ .6M
MCON F-834	Fuel Pier	FY92	\$16.0M
91-D-3433	PCB Cleanup	FY93	\$9.0M
MAN 92-5	Road Repairs/Overlay	FY93	\$ .2M
44-90	Electrical Distribution System Upgrades	FY93	\$ .8M
RC62-92	New Ops/Administration Building	FY94	\$ .3M
MC66-94	Oily Waste Treatment Mods	FY94	\$ .8M
MAN 89-1	Jet Fuel System Pump/Motor Replacement	FY94	\$ .6M
R54-91	New Heating System, Building 1	FY94	\$ .3M
ST87-25	Leak Detection System	FY94	\$ .6M

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**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Project Number	Table 16.1 Capital Improvement Expenditure Description	Fund Year	Value
C69-95	Water/Gas Line	FY94	.2M
Various	Miscellaneous Minor/Major Construction Projects	Multiple Years	2.0M
<b>TOTAL</b>			<b>\$34.1M</b>
<b>BREMERTON COMPLEX CAPITAL IMPROVEMENT EXPENDITURE (NOO406)</b>			
P-083	Emergency Generator	FY92	\$ .9M
R3-92	Elevator Repairs, Building 467	FY93	.7M
R15-94	Roof Repairs, Building 467	FY93	.2M
89D-9295	DRMO Remediation	FY94	2.5M
88D-6235	Lean-to, Building 449	FY94	.1M
None	Miscellaneous Projects (e.g., DDC)	Multiple Years	3.0M
<b>TOTAL</b>			<b>\$7.4M</b>
<b>DDPW PROJECTS</b>			
<p><b>Note:</b> Although FISC Puget Sound owns the buildings occupied by the Defense Distribution Depot, Puget Sound (DDPW), the following facility upgrades and repair projects are funded by DDPW.</p>			
449-9002	Lean-to, Building 449	FY93	\$100.0K
94-C-7304	Dock Overlay, Building 467	FY94	51.0K
514-4001	Vet Expansion, Building 514	FY94	100.0K
494-8004	Rail Removal, Building 494	FY94	94.0K
Various	Miscellaneous Projects (represents a total of several smaller projects)	FY93-FY94	238.0K
<b>TOTAL</b>			<b>\$583.0K</b>

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

<b>Project Number</b>	<b>Description</b>	<b>Fund Year</b>	<b>Value</b>
C69-95	Water/Gas Line	FY94	\$2.2M
Various	Miscellaneous Minor/Major Construction Projects	Multiple Years	\$2.0M
<b>TOTAL</b>			<b>\$34.1M</b>
<b>BREMERTON COMPLEX CAPITAL IMPROVEMENT EXPENDITURE (NOO406)</b>			
<b>(NOTE: NONE OF THESE IMPROVEMENTS ARE A RESULT OF BRAC)</b>			
P-083	Emergency Generator	FY92	\$0.9M
R3-92	Elevator Repairs, Building 467	FY93	\$0.7M
R15-94	Roof Repairs, Building 467	FY93	\$0.2M
89D-9295	DRMO Remediation	FY94	\$2.5M
88D-6235	Lean-to, Building 449	FY94	\$0.1M
None	Miscellaneous Projects (e.g., JDC)	Multiple Years	\$3.0M
<b>TOTAL</b>			<b>\$7.4M</b>
<b>FISC PUGET SOUND, DETACHMENT EVERETT (UIC 48439)</b>			
<b>CAPITAL IMPROVEMENT EXPENDITURE</b>			
FISC Puget Sound, Detachment, Everett is a tenant of Naval Station, Everett. This section will be reported in Naval Station Everett's data call.			

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FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

Project Number	Table 16.1 Capital Improvement Expenditure Description	Fund Year	Value
<b>FISC PUGET SOUND, DETACHMENT EVERETT (UIC 48439) CAPITAL IMPROVEMENT EXPENDITURE</b>			
FISC Puget Sound, Detachment, Everett is a tenant of Naval Station, Everett. This section will be reported in Naval Station Everett's data call.			

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

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

Table 17.1 Planned Capital improvements

Project Number	Description	Fund Year	Value
MANCHESTER FUEL DEPARTMENT PLANNED CAPITAL IMPROVEMENTS (UIC 00406)			
(NOTE: ALL PROJECTS LISTED BELOW WILL BE COMPLETED DURING FY95-FY97.)			
MAN 91-6 MAN 92-2 MAN 93-6 MAN 93-8	Line/Reline 33 Fuel Storage Tanks (NOTE 1)	FY91-93	\$6.3M
MAN 92-7	FSII Improvements	FY92	\$ .2M
92-C-0997	PCE (Pollution Control Equipment) Project	FY94	\$6.8M
MAN 94-10	Berm Liners Around Above Ground Tanks	FY94	\$3.6M
MAN 93-14	Truck Fill Addition	FY94	\$ .2M
P-092	New Fire Station	MCON 97	\$ .6M
Various	Various Smaller Minor Construction and Repair Projects \$2.5M per year x 3 years	Multiple Years	\$7.5M
TOTAL			\$25.2M

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**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

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

Project Number	Table 17.1 Planned Capital Improvements Description	Fund	Value
NOTE: ALL PROJECTS LISTED BELOW WILL BE COMPLETED DURING FY95-FY97.			
<b>MANCHESTER FUEL DEPARTMENT PLANNED CAPITAL IMPROVEMENTS (UIC 00406)</b>			
MAN 91-6 MAN 92-2 MAN 93-6 MAN 93-8	Line/Reline 33 Fuel Storage Tanks (NOTE 1)	FY91-93	\$6.3M
MAN 92-7	FSII Improvements	FY92	\$.2M
92-C-0997	PCE (Pollution Control Equipment) Project	FY94	\$6.8M
MAN 94-10	Berm Liners Around Above Ground Tanks	FY94	\$3.6M
MAN 93-14	Truck Fill Addition	FY94	\$.2M
P-092	New Fire Station	MCON 97	\$.6M
Various	Various Smaller Minor Construction and Repair Projects \$2.5M per year x 3 years	Multiple Years	\$7.5M
<b>TOTAL</b>			<b>\$25.2M</b>
<b>BREMERTON COMPLEX PLANNED CAPITAL IMPROVEMENTS (UIC N00406)</b>			
P-233	HAZFLAM Warehouse	FY93	\$13.5M
R16-94 R17-94 R18-94 R19-94	ODS Projects	FY95	\$.1M
R11-94 R12-94	Exterior/Window Repairs, Building 467	FY97	\$1.4M

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Project Number	Description	Fund Year	Value
<b>BREMERTON COMPLEX PLANNED CAPITAL IMPROVEMENTS (UIC N00406)</b>			
<b>(NOTE: ALL PROJECTS LISTED BELOW WILL BE COMPLETED DURING FY95-FY97.)</b>			
P-233	HAZFLAM Warehouse	FY93	\$13.5M
R16-94 R17-94 R18-94 R19-94	ODS Projects	FY95	\$ .1M
R11-94 R12-94	Exterior/Window Repairs, Building 467	FY97	\$1.4M
94-B-7443	Electrical Upgrades to Building 467	FY94	\$ .3M
Various	Miscellaneous Repairs (\$1M/year times 3 years)	Multiple Years	\$3.0M
<b>TOTAL</b>			<b>\$18.3M</b>
<b>NOTE: This total does not include DDPW projects as they fund their own facility upgrades and repairs.</b>			

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**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Project Number	Table 17.1 Planned Capital Improvements Description	Fund Year	Value
94-B-7443	Electrical Upgrades to Building 467	FY94	\$ .3M
Various	Miscellaneous Repairs (\$1M/year times 3 years)	Multiple Years	\$3.0M
<b>TOTAL</b>			<b>\$18.3M</b>
<b>DDPW PROJECTS</b>			
<p>Note: Although FISC Puget Sound owns the buildings occupied by the Defense Distribution Depot, Puget Sound (DDPW), the following facility upgrades and repair projects are funded by DDPW.</p>			
467-4004	Building 467 Dock Extension	FY95	\$ 95.0K
494-4001	Building 494 Lean-to	FY95	75.0K
D44-9003	Upgrade Building 514 Electrical	FY95	300.0K
467-6001	Repair Freight Elevator #6, Building 467	FY96	250.0K
449-6001	Upgrade Building 449 Electrical	FY96	130.0K
467-6002	Upgrade Building 467-1/3 Electrical	FY96	200.0K
467-6003	Upgrade Building 467-5/6 Electrical	FY96	250.0K
Various	Miscellaneous Projects (represents a total of several smaller projects)	Various	360.0K
<b>TOTAL</b>			<b>\$1,660.0K</b>
<b>FISC PUGET SOUND, DETACHMENT EVERETT (UIC 48439)</b>			
<p>FISC Puget Sound, Detachment, Everett is a tenant of Naval Station, Everett. This section will be reported in Naval Station, Everett's data call.</p>			

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

Project Number	Description	Fund Year	Value
<b>FISC PUGET SOUND, DETACHMENT EVERETT (UIC 48439)</b>			
FISC Puget Sound, Detachment, Everett is a tenant of Naval Station, Everett. This section will be reported in Naval Station, Everett's data call.			

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

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

**Table 17.2 Planned BRAC Capital improvements**

Project	Description	Fund Year	Value
P-105	SERVMART (NOTE 1)	Unprogrammed	\$.8M

NOTE 1: The current SERVMART facility is not adequate to accommodate increased depth of stock if two carriers are moved to Bremerton.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**B. Availability and Condition of Land, Warehouses, Piers and Facilities, plus unique features**

- 18.a. Provide a list of deficiencies and estimated cost to rectify at each facility. What is the estimated reduction in operating cost for operation of the supply center related to each anticipated deficiency correction?

**Deficiencies at FISC Puget Sound, Fuel Department, Manchester:**

Attached is a copy of the FISC Puget Sound "Annual Inspection Summary" for FY93. The total amount of deficiencies shown in that summary is \$10.5M, of which \$2.7M belongs to the Fuel Department. The reductions in operating cost related to each correction cannot be realistically calculated, given the short fuse response for this data call.

**Deficiencies at FISC Puget Sound, Bremerton complex:**

Attached is a copy of the FISC Puget Sound "Annual Inspection Summary" for FY93. The total amount of deficiencies shown in that summary is \$10.5M of which \$7.8M belongs to the Bremerton complex. The reductions in operating cost related to each correction cannot be realistically calculated, given the short fuse response for this data call.

TYPE "A" ANNUAL INSPECTION SUMMARY - MRP DEFICIEN

1. ACTIVITY (Name, Loc, Zip)				2. FUND SOURCE				4. POINT OF CONTACT (Name, Phone No.)																										
FISC, PUGET SOUND 487 W STREET BREMERTON, WA 98314-5145				O&M,N				LTJG C. PEDERSEN, CEC, USN D6N 439-2135																										
7. DEF. CAT.				9. FAC. NO.				11. CAT. CODE				13. DC IC				15. DT				17. PROJ. NO.				19. CLAIMANT USE										
8. DEFICIENCY DESC.				10. PROP. RECORD NO.				12. COST ACCT				14. DC IC				16. CURRENT COST EST. (\$000)				18. INSPECTION STATUS														
DEF. NO.	M	R	D	D	S	R	E	M	P	S	O	FAC. NO.	PRO. RECORD NO.	CAT. CODE	COST ACCT	DC IC	DT	CURRENT COST EST. (\$000)	PROJ. NO.	S	R	E	M	O	T	O	L	E	T	R				
1												957	250957	73025	71JO	16	1	D																
2												956	250956	73025	71JO	16	1	D																
3	X											943	250943	61020	7160	14	2	Q	140	R0194														
4	X											943	250943	61020	7160	14	2	Q	20	R0294														
5												936	250936	73025	71JO	18	1	D																
6												556	250556	44110	7140	12	1	D																
7												535	250535	89065	78EO	17	1	D																
8	X											515	250515	44110	7140	12	2	M	330	R0391														
9	X											515	250515	44110	7140	12	2	M	300	R0391														
10	X											515	250515	44110	7140	12	2	M	63	R0391														
11	X											467	250467	44110	7140	12	2	M	1200	R0592														
12	X											467	250467	44110	7140	12	2	M	300	R0394														
13	X											467	250467	44110	7140	12	2	M	1320	R0492														
14	X											467	250467	44110	7140	12	2	M	1100	R0193														
15												467	250467	44110	7140	12	2	M	120	R0592														
16												467	250467	44110	7140	12	2	M	110	R0193														
17	X											467	250467	44110	7140	12	2	D	700	R0494														ELEVATOR REPAIR

TYPE 'A' ANNUAL INSPECTION SUMMARY - COST ACCOUNT SUMMARY

1. CLAIMANT / ACTIVITY FISC, PUGET SOUND 467 W STREET BREMERTON, WA 98314-5145	2. FUND SOURCE O&M,N	3. RESOURCE SPONSOR COMNAVSUPSYSCOM 45	DATE 15 OCT 1983
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6. IC	7. COST ACCT	8. COST ACCOUNT DESCRIPTION	CRITICAL DEFICIENCIES \$(000)			DEFERRABLE DEFICIENCIES \$(000)			TOTAL AIS \$(000)		
			9. DEF. CODE 1	10. DEF. CODE 2	11. DC 1&2 TOTAL	12. DEF. CODE 1	13. DEF. CODE 2	14. DC 1&2 TOTAL	15. DEF. CODE 1	16. DEF. CODE 2	17. DC 1&2 TOTAL
12	7140	STORAGE	0	4843	4843	0	700	700	0	5543	5543
14	7160	ADMINISTRATION	0	160	160	0	0	0	0	160	160
		GRAND TOTAL	0	5003	4843	0	0	700	0	5703	5703



TYPE "A" ANNUAL INSPECTION SUMMARY- MRP DEFIC

1. ACTIVITY (Name, Loc, Zip)										2. FUND SOURCE			4. POINT OF CONTACT (Name, Phone No.)							
FISC, PUGET SOUND 467 W STREET BREMERTON, WA 98314-5100										O&M			LTJG C. PEDERSEN, CEC, USN D6N 439-2135							
8. DEFICIENCY DESC.										3. RESOURCE SPONSOR			5. DATE		6. UIC					
7. DEF. ITEM NO.	CAT.		TYPE					9. FAC. NO.	10. PROP. RECORD NO.	11. CAT. CODE	12. COST ACCT	13. IC	14. DC DT	15. CURRENT COST EST. \$(000)	16. PROJ. NO.	17.	18. INSPECTION STATUS	19. CLAIMANT USE		
	M	R	D	D	S	R	E	M	P	S	O									
	A	E	E	T	O	L	E	A	P	T										
	I	P	M	S	R	O	E	C	I	E	H									
	N	R	O	G	U	F	C	H	N	C	E									
	T		N	C																
23									33	230033	41130	75A0	10	1	D	C	X	X	C	X
24									32	230032	41130	75A0	10	1	D	C	X	X	C	X
25									31	230031	41130	75A0	10	1	D	C	X	X	C	X
26									30	230030	41110	75A0	10	1	D	C	X	X	C	X
27									29	230029	41110	75A0	10	1	D	C	X	X	C	X
28									28	230028	41110	75A0	10	1	D	C	X	X	C	X
29									27	230027	41110	75A0	10	1	D	C	X	X	C	X
30									26	230026	41110	75A0	10	1	D	C	X	X	C	X
31									25	230025	41110	75A0	10	1	D	C	X	X	C	X
32									24	230024	41110	75A0	10	1	D	C	X	X	C	X
33									23	230023	41110	75A0	10	1	D	C	X	X	C	X
34									22	230022	41110	75A0	10	1	D	C	X	X	C	X
35									21	230021	41130	75A0	10	1	D	C	X	X	C	X
36									20	230020	41130	75A0	10	1	D	C	X	X	C	X
37									19	230019	41130	75A0	10	1	D	C	X	X	C	X
38									18	230018	41130	75A0	10	1	D	C	X	X	C	X
39									17	230017	41130	75A0	10	1	D	C	X	X	C	X
40									16	230016	41130	75A0	10	1	D	C	X	X	C	X
41									1	230001	21977	7120	8	1	D	C	C	C	C	X

TYPE "A" ANNUAL INSPECTION SUMMARY - COST ACCOUNT SUMMARY

1. CLAIMANT / ACTIVITY			2. FUND SOURCE			3. RESOURCE SPONSOR			DATE		
FISC, PUGET SOUND 467 W STREET BREMERTON, WA 98314-5100			O&M			DFSC			15 OCT 1993		
6. IC	7. COST ACCT	8. COST ACCOUNT DESCRIPTION	9. CRITICAL DEFICIENCIES \$(000)			12. DEFERRABLE DEFICIENCIES \$(000)			TOTAL AIS \$(000)		
			10. DEF. CODE 1	11. DEF. CODE 2	11. DC 1&2 TOTAL	12. DEF. CODE 1	13. DEF. CODE 2	14. DC 1&2 TOTAL	15. DEF. CODE 1	16. DEF. CODE 2	17. DC 1&2 TOTAL
10	75A0	BULK FUEL TANKS	0	0	0	0	1900	1900	0	1900	1900
17	7670	OILY WASTE TREATMENT	0	750	750	0	0	0	0	750	750
		GRAND TOTAL	0	750	750	0	1900	1900	0	2650	2650

TYPE "A" ANNUAL INSPECTION SUMMARY-- MRP DEFICIE

1. ACTIVITY (Name, Loc, Zip)										2. FUND SOURCE				4. POINT OF CONTACT (Name, Phone No.)													
FISC, PUGET SOUND 487 W STREET BREMERTON, WA 98314-5145										O&M				B. ROBINSON DSN 439-4395													
										3. RESOURCE SPONSOR				5. DATE		6. UIC											
										DDRW				15 OCT		N00408											
														1993													
7. 8. DEFICIENCY DESC.										9.		10.		11.		12.		14.		16.		17.		18.		19.	
DEF. CAT.		TYPE								FAC. NO.		PROP. RECORD NO.		CAT. CODE		COST ACCT IC		DC DT		CURRENT COST EST. \$(000)		PROJ. NO.		INSPECTION STATUS		CLAIMANT USE	
ITEM NO.	M R D D	A E E E	T O L E	S R E M P S O	R O E C I E H	U F C H N C E																					
	I P M S	N R O G	T N																								
1									970	250970	44110	7140	12	2	D												
2	X								876	250876	44110	7140	12	2	D				45	R0191							
3	X		X						514	250514	44110	7140	12	2	D				390	R0991							
4		X	X						514	250514	44110	7140	12	2	D				38	R0991							
5	X			X					514	250514	44110	7140	12	2	D				226	R1091							
6	X			X					514	250514	44110	7140	12	1	D				11	R0794							
7	X		X						494	250494	44110	7140	12	2	D				420	R0192							
8		X	X						494	250494	44110	7140	12	2	D				42	R0192							
9		X						X	494	250494	44110	7140	12	2	D				20	R0994							
10	X		X						449	250449	44110	7140	12	2	D				430	R0292							
11	X			X					449	250449	44110	7140	12	2	D				200	R1991							
12	X			X					298	250298	44110	7140	12	2	D				300	R0594							
13	X				X				298	250298	44110	7140	12	2	D				300	R0994							
14					X				210	250210	44110	7140	12	2	D												

REMOVE RR TRACKS

TYPE 'A' ANNUAL INSPECTION SUMMARY - COST ACCOUNT SUMMARY

1. CLAIMANT / ACTIVITY FISC, PUGET SOUND 467 W STREET BREMERTON, WA 98314-5145			2. FUND SOURCE O&M			3. RESOURCE SPONSOR DDRW			DATE 15 OCT 1993		
---	--	--	-----------------------	--	--	-----------------------------	--	--	---------------------	--	--

6. IC	7. COST ACCT	8. COST ACCOUNT DESCRIPTION	9. CRITICAL DEFICIENCIES \$(000)			12. DEFERRABLE DEFICIENCIES \$(000)			TOTAL AIS \$(000)		
			9. DEF. CODE 1	10. DEF. CODE 2	11. DC 1&2 TOTAL	12. DEF. CODE 1	13. DEF. CODE 2	14. DC 1&2 TOTAL	15. DEF. CODE 1	16. DEF. CODE 2	17. DC 1&2 TOTAL
12	7140	STORAGE	0	0	0	11	2100	2111	11	2100	2111
		GRAND TOTAL	0	0	0	11	0	2111	11	2100	2111

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

- 18.b. What are the ground, industrial noise, approach channel, waterway, harbor and airspace encroachments of record at the supply center?

Encroachments at FISC Puget Sound, Fuel Department, Manchester:

- Residential area noise limitation of 44 DBA from 2200 to 0700 hours.
- The county road that runs through the west side of Facility Road is fenced on both sides, and the area is patrolled.

Encroachments at FISC Puget Sound, Bremerton complex:

None

- 18.c. What are the environmental restrictions to expansion at the supply center?

Environmental Restrictions to Expansion at FISC Puget Sound, Bremerton complex:

The Bremerton complex has one hazardous waste site which is occupied by the Defense Reutilization and Marketing Office (DRMO). An interim action has been completed which removed lead, PCBs, and other contaminants. An RI/FS (Feasibility Study) is currently underway to determine if additional remedial investigation is required. All work should be complete by FY96. Long-term monitoring will most likely be required.

Environmental Restrictions to Expansion at FISC Puget Sound, Fuel Department, Manchester:

- Buildings and facilities are in generally good condition, with the exceptions previously noted.
- Hydrologists' studies reveal that underground water supply is limited and could be jeopardized by overuse of aquifer by the Navy or surrounding land owners. The Fuel Department has an FY94 project which will install new water lines and connect to the Manchester City Water Department.

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

- 18.d. Describe the undeveloped acreage or waterfront that is unique to the supply center?

Undeveloped Acreage or Waterfront at FISC Puget Sound, Fuel Department, Manchester:

The undeveloped acreage or waterfront at Manchester is categorized as a buffer to fuel tanks and pipelines, having slopes of 15 percent, wildlife habitat areas, and a very small portion of buildable land.

Undeveloped Acreage or Waterfront at FISC Puget Sound, Bremerton complex:

None.

- 18.e. Do current estimates of population growth and development or environmental constraints pose problems for the station, base or facility?

No.

- 18.f. Provide a description of local zoning ordinances which might impact on future encroachment.

There are no plans for expansion at the Manchester complex at this time. In addition, the Bremerton complex is surrounded by PSNS, and, therefore, will not be affected. FISC Puget Sound owns all the land at both the Bremerton and Manchester complexes and will not be impacted by local zoning ordinances.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

- o **What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?**

**III. Features and Capabilities**

**C. Contingency and Mobilization Features**

- 19.a. **What is the amount of covered storage space surplus to the planned need, expressed in square feet, at the supply center?**

**None.**

- 19.b. **What is the fraction of the excess to the total storage space that is or will be available at each location with the completion of the MILCON projects that have been awarded but are yet to be completed?**

**None.**

- 19.c. **What ship berthing by general class is surplus to the planned or envisioned logistic effort (e.g., loading CLF ships or berthing various small ships and barges) at owned or leased facilities, and may be available for other Navy ship berthing during holiday surge periods? Categorize berthing as follows: CVN berths, SSBN berths, CG-52 berths, TAE/TAFS berths and TAO berths.**

**There is no existing berthing in Bremerton. The small boat pier and the fuel pier at Manchester are NOT surplus assets.**

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life Factors**

**20. Military Housing**

**(a) Family Housing:**

**(1) Do you have mandatory assignment to on-base housing?**

**Yes. Mandatory housing is set aside as follows:**

- **Puget Sound Naval Shipyard. Mandatory housing is set aside for the Commanding Officer, FISC Puget Sound. Government housing is owned and maintained by Puget Sound Naval Shipyard.**
- **FISC Puget Sound, Fuel Department, Manchester. Mandatory housing is set aside for the Director of the Fuel Department. Government housing is owned by FISC Puget Sound, but operated and maintained by the Puget Sound Naval Shipyard.**

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

- (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+	1	1		
Officer	3	2	2		
Officer	1 or 2				
Enlisted	4+				
Enlisted	3				
Enlisted	1 or 2	1	1		
Mobile Homes					
Mobile Home lots					

NOTE: Although FISC Puget Sound owns the housing units located at the Fuel Department in Manchester, Puget Sound Naval Shipyard operates and maintains the units. Therefore, FISC Puget Sound has no specific data available.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

- (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: 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? N/A

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Pay Grade	Number of Bedrooms	Number on List <sup>1</sup>	Average Wait
O-6/7/8/9 NOTE 1	1		
	2		
	3		
	4+		
O-4/5 NOTE 1	1		
	2		
	3		
	4+		
O-1/2/3/CWO NOTE 1	1		
	2		
	3		
	4+		
E7-E9 NOTE 1	1		
	2		
	3		
	4+		

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Pay Grade	Number of Bedrooms	Number on List <sup>1</sup>	Average Wait
E1-E6  NOTE 1	1		
	2		
	3		
	4+		

**NOTE 1:** FISC Puget Sound does not operate any military housing facilities. Information on military housing waiting list is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Top Five Factors Driving the Demand for Base Housing	
1	Cost of housing in civilian sector.
2	Free maintenance of base housing.
3	Ease when it comes to transferring.
4	Proximity to base facilities.
5	More secure surroundings.

- (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)?

FISC Puget Sound does not operate any family housing units. Information on family housing amenities is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

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

Type of Quarters	Utilization Rate
Adequate	NOTE 1
Substandard	NOTE 1
Inadequate	NOTE 1

NOTE 1: FISC Puget Sound does not operate any family housing units. Information on utilization rates is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

- (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?

FISC Puget Sound does not operate any family housing units. Information on occupancy rates is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

**(b) BEQ:**

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

Type of Quarters	Utilization Rate
Adequate	NOTE 1
Substandard	NOTE 1
Inadequate	NOTE 1

NOTE 1: FISC Puget Sound does not operate any BEQs. Information on utilization rates is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

- (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?

FISC Puget Sound does not operate any BEQs. Information on occupancy rates is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

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

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

N/A. FISC Puget Sound does not currently have any geographic enlisted bachelors assigned.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

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

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

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

None.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

**(c) BOQ:**

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

Type of Quarters	Utilization Rate
Adequate	NOTE 1
Substandard	NOTE 1
Inadequate	NOTE 1

NOTE 1: FISC Puget Sound does not operate any BOQs. Information on utilization rates is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

- (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?

FISC Puget Sound does not operate any BOQs. Information on occupancy rates is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

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

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

N/A. FISC Puget Sound does not currently have any geographic officer bachelors assigned.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

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

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

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

None.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

**LOCATION: SEE NOTE 1**

**DISTANCE: SEE NOTE 1**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays		NOTE 1
	Outdoor Bays		NOTE 1
Arts/Crafts	SF		NOTE 1
Wood Hobby	SF		NOTE 1
Bowling	Lanes		NOTE 1
Enlisted Club	SF		NOTE 1
Officer's Club	SF		NOTE 1
Library	SF		NOTE 1
Library	Books		NOTE 1
Theater	Seats		NOTE 1
ITT	SF		NOTE 1
Museum/Memorial	SF		NOTE 1
Pool (indoor)	Lanes		NOTE 1
Pool (outdoor)	Lanes		NOTE 1
Beach	LF		NOTE 1

<sup>1</sup>Spaces designed for a particular use. A single building might contain several facilities, each of which should be listed separately.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Swimming Ponds	Each		NOTE 1
Tennis CT	Each		NOTE 1

NOTE 1: FISC Puget Sound does not operate any MWR facilities. Personnel utilize MWR facilities at Puget Sound Naval Shipyard which is adjacent to FISC Puget Sound, and at SUBASE, Bangor, which is about 10 miles from FISC Puget Sound.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		NOTE 1
Basketball CT (outdoor)	Each		NOTE 1
Racquetball CT	Each		NOTE 1
Golf Course	Holes		NOTE 1
Driving Range	Tee Boxes		NOTE 1
Gymnasium	SF		NOTE 1
Fitness Center	SF		NOTE 1
Marina	Berths		NOTE 1
Stables	Stalls		NOTE 1
Softball Fld	Each		NOTE 1
Football Fld	Each		NOTE 1
Soccer Fld	Each		NOTE 1
Youth Center	SF		NOTE 1

NOTE 1: FISC Puget Sound does not operate any MWR facilities. Personnel utilize MWR facilities at Puget Sound Naval Shipyard which is adjacent to FISC Puget Sound, and at SUBASE, Bangor, which is about 10 miles from FISC Puget Sound.

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

Not applicable. FISC Puget Sound does not operate a library.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

**23. Base Family Support Facilities and Programs**

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

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	NOTE 1					
6-12 Mos	NOTE 1					
12-24 Mos	NOTE 1					
24-36 Mos	NOTE 1					
3-5 Yrs	NOTE 1					

**NOTE 1:** FISC Puget Sound does not operate any child care facilities. Child care facilities are provided by:

- Puget Sound Naval Shipyard, which is adjacent to FISC Puget Sound. Two facilities are available: one for infants to age 5, and one for school age children.
- SUBASE, Bangor, which is about 10 miles from FISC Puget Sound.
- In addition, a new child care facility is scheduled to be operational at the Naval Hospital during the summer of 1994. Naval Hospital is about 5 miles from FISC Puget Sound.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

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

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

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

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

Not applicable to FISC Puget Sound. We do not operate a child care facility.

- 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.

Not applicable to FISC Puget Sound. We do not operate a child care facility.

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

Not applicable to FISC Puget Sound. We do not operate a child care facility.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

- 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).

Yes. Child care facilities are operated by:

- Puget Sound Naval Shipyard, which is adjacent to FISC Puget Sound. Two facilities are available: one for infants to age 5, and one for school age children. Capacity: unknown.
- SUBASE, Bangor, which is about 10 miles from FISC Puget Sound. Capacity: unknown.
- In addition, a new child care facility is scheduled to be operational at the Naval Hospital during the summer of 1994. Naval Hospital is about 5 miles from FISC Puget Sound. Capacity: unknown.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Service	Unit of Measure	Qty
Exchange	SF	NOTE 1
Gas Station	SF	NOTE 1
Auto Repair	SF	NOTE 1
Auto Parts Store	SF	NOTE 1
Commissary	SF	NOTE 1
Mini-Mart	SF	NOTE 1
Package Store	SF	NOTE 1
Fast Food Restaurants	Each	NOTE 1
Bank/Credit Union	Each	NOTE 1
Family Service Center	SF	NOTE 1
Laundromat	SF	NOTE 1
Dry Cleaners	Each	NOTE 1
ARC	PN	NOTE 1
Chapel	PN	NOTE 1
FSC Classrm/Auditorium	PN	NOTE 1

NOTE 1: FISC Puget Sound does not provide any of the services listed in the table above. Information on services available is being provided by Puget Sound Naval Shipyard and SUBASE Bangor.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

City	Distance (Miles)
Bremerton NOTE 1	1
Tacoma	30
Seattle NOTE 2	60

NOTE 1: FISC Puget Sound is located in the city of Bremerton.

NOTE 2: Ferry service is available to Seattle. It takes one hour to commute to Seattle by ferry.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

**25. Standard Rate VHA Data for Cost of Living:**

<b>Paygrade</b>	<b>With Dependents</b>	<b>Without Dependents</b>
E1	\$130.59	\$73.07
E2	\$130.59	\$82.12
E3	\$127.83	\$94.19
E4	\$149.24	\$104.16
E5	\$174.96	\$122.16
E6	\$211.71	\$144.11
E7	\$244.20	\$169.94
E8	\$235.65	\$178.15
E9	\$231.91	\$176.04
W1	\$228.91	\$173.85
W2	\$260.84	\$204.59
W3	\$234.91	\$173.62
W4	\$233.17	\$153.75
O1E	\$234.07	\$173.85
O2E	\$192.84	\$153.75
O3E	\$216.81	\$183.42
O1	\$194.76	\$143.52
O2	\$190.49	\$140.89
O3	\$211.61	\$178.16
O4	\$206.88	\$179.90
O5	\$183.46	\$151.72
O6	\$246.08	\$203.69
O7	\$176.48	\$143.39

NOTE: Information provided by NUWC Division, Keyport, UIC N00253.

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

**26. 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	\$375	\$275	\$65
Apartment (1-2 Bedroom)	\$700	\$450	\$80 - \$100
Apartment (3+ Bedroom)	\$800	\$650	\$100
Single Family Home (3 Bedroom)	\$1,400	\$600	\$150
Single Family Home (4+ Bedroom)	\$1,600	\$750	\$150 - \$225
Town House (2 Bedroom)	\$660	\$530	\$100
Town House (3+ Bedroom)	\$750	\$690	\$150
Condominium (2 Bedroom)	\$630	\$545	\$100
Condominium (3+ Bedroom)	\$750	\$700	\$150

NOTE: Information provided by NUWC Division, Keyport, UIC N00253.

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Type Rental	Percent Occupancy Rate
Efficiency	93%
Apartment (1-2 Bedroom)	95%
Apartment (3+ Bedroom)	93%
Single Family Home (3 Bedroom)	92%
Single Family Home (4+ Bedroom)	91%
Town House (2 Bedroom)	91%
Town House (3+ Bedroom)	92%
Condominium (2 Bedroom)	94%
Condominium (3+ Bedroom)	95%

NOTE: Information provided by NUWC Division, Keyport, UIC N00253.

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

Type of Home	Median Cost
Single Family Home (3 Bedroom)	\$96,000
Single Family Home (4+ Bedroom)	\$98,000
Town House (2 Bedroom)	\$78,000
Town House (3+ Bedroom)	\$85,000
Condominium (2 Bedroom)	\$82,000
Condominium (3+ Bedroom)	\$85,000

NOTE: Information provided by NUWC Division, Keyport, UIC N00253.

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

<b>HOUSING AVAILABILITY</b>			
<b>Month</b>	<b>Number of Bedrooms</b>		
	<b>2</b>	<b>3</b>	<b>4+</b>
<b>January</b>	136	108	27
<b>February</b>	113	90	22
<b>March</b>	153	122	31
<b>April</b>	96	77	19
<b>May</b>	99	79	19
<b>June</b>	113	90	22
<b>July</b>	100	80	19
<b>August</b>	120	96	24
<b>September</b>	92	74	18
<b>October</b>	111	89	22
<b>November</b>	99	79	19
<b>December</b>	73	58	14

**NOTE:** Information for Housing Availability table above provided by PSNS, UIC N00251.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

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

- Waterfront/View
- Condition
- Size
- Neighborhood
- Nearness to Population Centers/Schools
- Median Income of the Community

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
NOTE 1		

NOTE 1: FISC Puget Sound provides personal property services to all Navy sea and shore billets (a total of 4,924 individuals in FY93) in the Pacific Northwest. However, we do not track shipments by rating, or by sea and shore billets.

28. 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)
<b>Port Orchard:</b>			
Military	30%	10	15-20
Civilian	26%		
<b>Bremerton:</b>			
Military	20%	5	10
Civilian	37%		
<b>Silverdale:</b>			
Military	40%	13	20-30
Civilian	14%		
<b>Belfair:</b>			
Military	0%	20	30
Civilian	5%		
<b>Seattle:</b>			
Military	10%	60	60-90
Civilian	3%		

NOTE 1: Civilian Personnel. 15% do not reside in one of the five largest cities.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

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

LOCAL EDUCATIONAL INSTITUTIONS							
Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student NOTE 1	1993 Avg SAT/ACT Score NOTE 2	% HS Grad to Higher Educ	Source of Info
North Kitsap School District	Public	K-12	Full Services Program	\$4,203	V: 444 M: 484	60	NOTE 3
Central Kitsap School District	Public	K-12	Full Services Program	\$4,214	V: 439 M: 471	60	NOTE 3
South Kitsap School District	Public	K-12	Full Services Program	\$4,165	V: 419 M: 461	60	NOTE 3
Bremerton School District	Public	K-12	Full Services Program	\$4,137	V: 430 M: 472	60	NOTE 3
North Mason School District	Public	K-12	Full Services Program	\$4,132	V: 440 M: 470	60	NOTE 3
Peninsula School District	Public	K-12	Full Services Program	\$4,225	V: 452 M: 495	60	NOTE 3
Bainbridge Island School District	Public	K-12	Full Services Program	\$4,185	V: 491 M: 542	85	NOTE 3

Additionally, there are approximately 30 pre-schools, 20 church affiliated schools, and under 10 private schools in the Kitsap County area.

NOTE 1: Annual Enrollment Cost per Student. Per pupil expenditures. No tuition is charged.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**NOTE 2: 1993 Avg SAT/ACT Score. Legend:**

**V = Verbal**

**M = Math**

**NOTE 3: Source of Info:**

**Washington State Superintendent of Public Institution**

**Washington State School**

**Apportionment and School District**

**NOTE 4: Information for Education Institutions table above provided by NUWC  
Division, Keyport, UIC N00253**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Tacoma Community College	Day	YES	YES	NO	YES	NO
	Night	YES	YES	NO	YES	NO
University of Washington, Tacoma	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	NO
Bates Technical Institute, Tacoma	Day	NO	NO	YES	YES	NO
	Night	NO	NO	NO	NO	NO
Northwest College of Art, Poulsbo	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	YES	NO
City University, Silverdale	Day	NO	NO	NO	NO	NO
	Night	NO	NO	NO	YES	YES
Eton Technical Institute Port Orchard	Day	NO	YES	NO	YES	NO
	Night	NO	YES	NO	YES	NO
Pacific Lutheran University Tacoma	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
University of Puget Sound Tacoma	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
South Seattle Community College	Day	YES	YES	YES	YES	NO
	Night	YES	YES	YES	YES	NO

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Seattle Central Community College	Day	YES	YES	YES	YES	NO
	Night	YES	YES	YES	YES	NO
University of Washington	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	NO
Seattle University	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	NO
Seattle Pacific University	Day	NO	NO	NO	YES	YES
	Night	NO	NO	NO	YES	NO
Olympic College	Day	YES	YES	YES	YES	NO
	Night	YES	YES	YES	YES	NO
Antioch University	Day	NO	NO	NO	YES	YES
	Night	NO	NO	YES	YES	YES

NOTE: Information provided by NUWC Division Keyport, UIC N00253.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Olympic College	Day	NO	NO	YES	NO	NO
	Night	NO	YES	YES (Individual Study)	YES	NO
	Correspondence	NO	NO	NO	NO	NO
Southern Illinois University	Day	NO	NO	NO	YES	NO
	Night	NO	NO	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO
Chapman University	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES	YES
	Correspondence	NO	NO	NO	NO	NO
Pennsylvania State University	Day	YES	YES	NO	YES	YES
	Night	NO	NO	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO
City College	Day	NO	NO	YES	YES	YES
	Night	NO	NO	YES	YES	YES
	Correspondence	NO	NO	NO	NO	NO

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
University of Massachusetts	Video based	NO	NO	NO	NO	YES
University of Idaho	Video based	NO	NO	NO	NO	YES
University of Washington	Video based	NO	NO	NO	NO	YES

**NOTE: Information provided by NUWC Division, Keyport, UIC N00253.**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

**30. Spousal Employment Opportunities**

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	146	132	221	NOTE 1
Manufacturing	1	1	2	NOTE 1
Clerical	313	281	472	NOTE 1
Service	173	155	261	NOTE 1
Other	33	30	50	NOTE 1

NOTE 1: Information cannot be broken down by skill. However, as of April 1994, Kitsap County unemployment rate was 5.3%.

31. 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.

Active duty personnel have no difficulty in obtaining medical care in the Kitsap County area. Naval Hospital, Bremerton is conveniently located in the community, and is accessible to active duty military as well as military dependents. Naval Hospital, Bremerton offers medical and dental care to active duty military, dependents, and retirees. Civilian care facilities and providers also exist in the community and provide services under the CHAMPUS program. More complex medical procedures are also available by referral to Madigan Army Hospital, located 40 miles away in Tacoma, Washington.

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

32. 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.

Naval Hospital, Bremerton is conveniently located in the community, and is accessible to active duty military as well as military dependents. Naval Hospital, Bremerton offers medical and dental care to active duty military, dependents, and retirees. Civilian care facilities and providers also exist in the community and provide services under the CHAMPUS program. More complex medical procedures are also available by referral to Madigan Army Hospital, located 40 miles away in Tacoma, Washington.

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

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

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

<b>Crime Definitions</b>	<b>FY 1991</b>	<b>FY 1992</b>	<b>FY 1993</b>
<b>9. Larceny - Personal (6T)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
<b>10. Wrongful Destruction (6U)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
<b>11. Larceny - Vehicle (6V)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
<b>12. Bomb Threat (7B)</b>			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

**FISC Military Value Data Call #40 - BRAC-95**

**Activity UIC: N00406**

**III. Features and Capabilities**

**D. Quality of Life (cont.)**

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

FISC Military Value Data Call #40 - BRAC-95

Activity UIC: N00406

- o What is the capability of the FISC to supply and support fleet and industrial units, weapon systems and shore activities?

III. Features and Capabilities

E. Weather for Operations

- 34. What percent of the planned work schedule at the facility (averaged by month) is interrupted by local weather or climatic conditions? That is, how many man-days are lost annually by month because of hurricane, tornado, blizzard or below freezing conditions?

Less than one percent. One day lost in last ten years due to winter/ice conditions. However, occasional heavy storms may reduce productivity (especially at Fuel Department).

**BRAC-95 CERTIFICATION - DATA CALL #40 (MILITARY VALUE)**

**FISC PUGET SOUND, BREMERTON, WA**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

---

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

**ACTIVITY COMMANDER**

**J. E. Tufts**  
\_\_\_\_\_  
NAME (Please type or print)

  
\_\_\_\_\_  
Signature

**Commanding Officer (Acting)**  
\_\_\_\_\_  
Title

**15 June 1994**  
\_\_\_\_\_  
Date

**Fleet and Industrial Supply Center, Puget Sound**  
Activity

Enclosure (1)

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)

*R M Moore*  
Signature

Commander

JUN 16 1994  
Date

Title

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)

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

*P W Drennon*  
Signature

ACTING  
Title

*6/24/94*  
Date

cut for 58-62

N00406

DATA CALL 40, MILITARY VALUE

AMENDMENT 1

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)

*R M Moore*  
Signature

Commander  
Title

AUG 2 1994  
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)

*W A Earner*  
Signature

Title

8/10/94  
Date

**BRAC-95 CERTIFICATION - DATA CALL #40 (MILITARY VALUE)**  
**REVISED PAGES 58, 59, 60, 61, AND 62**

**FISC PUGET SOUND, BREMERTON, WA**

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

**ACTIVITY COMMANDER**

J. E. Tufts, Captain, SC, USN  
NAME (Please type or print)

  
Signature

Commanding Officer (Acting)  
Title

22 June 1994  
Date

Fleet and Industrial Supply Center, Puget Sound  
Activity

Enclosure (1)

FISC Capacity Data Call # 15, BRAC-95

Activity UIC: NOO406

CAPACITY ANALYSIS DATA CALL #15  
for  
Fleet and Industrial Supply Center, Puget Sound  
Bremerton, WA 98314-5100

Category..... OPERATIONAL SUPPORT  
Sub-category..... FLEET AND INDUSTRIAL SUPPLY CENTERS  
Claimant..... COMNAVSUPSYSCOM

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FISC Capacity Data Call # 15, BRAC-95

Activity UIC: NOO406

I. GENERAL QUESTIONS:

1. Identify when the supply center transitioned from a Naval Supply Center to a Fleet and Industrial Supply Center:

1 March 1993

**II. THROUGHPUT:**

**A. Requisition Workload**

2. Enter the **number of requisitions** processed and anticipated to be processed for each fiscal year in Table 2. These numbers should reflect all requisitions processed, even if they were not filled from inventories on hand.

**Table 2. REQUISITION WORKLOAD (HISTORIC/PROJECTED REQMT) (000)**

<b>Issue Priority Group</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>	<b>FY *1</b>
IPG1	104.8	89.2	96.3	240.3	307.4	334.6	334.6	
IPG2	576.2	640.1	648.8	751.9	761.5	765.4	765.4	
IPG3	762.3	565.7	550.7	742.6	785.7	803.2	803.2	
<b>TOTAL</b>	<b>1,443.3</b>	<b>1,295.0</b>	<b>1,295.8</b>	<b>1,734.8</b>	<b>1,854.6</b>	<b>1,903.2</b>	<b>1,903.2</b>	

<sup>1</sup>If maximum number of requisitions processed historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTE: Requisition workload represents the number of requisitions processed through (1) TOB/SCN/FMS and (2) Customer Support, and (3) FISC Puget Sound Detachment Everett.

- **TOB/SCN/FMS**. Information for the number of requisitions received by IPG is not available for FYs 89 and 91. However, the ratio by IPG experienced in FY93 would most likely be applicable to FYs 89 and 91.
- **CUSTOMER SUPPORT**
  - FY95-97 requisitions should continue to increase as more homeported ships arrive at Bremerton (USS CARL VINSON, USS ABRAHAM LINCOLN, USS ROANOKE, USS RAINIER and USS ARKANSAS), and at Everett (the first ships arriving in late FY94: USS INGRAHAM and USS FORD). The UADPS-2 multi-record site concept is being implemented in FY94 and in FY95. This system will provide the means to provide visibility and accessibility to all Navy inventories in the Pacific Northwest.

- Additional UADPS-2 requisition workload was added:

For FY95:

NAVSTA Everett	32K	Aug 94
NAS Adak	16K	Oct 94
SUBASE Bangor	32K	Dec 94
NAS Whidbey Island	170K	Nov 94
PSNS	93K	May 95

For FY97:

Trident Refit Facility/ Strategic Weapons Bangor	120K	Feb 96
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For FY99:

Keyport	49K	May 99
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**B. Contracting Workload**

3. Enter the contracting workload and anticipated workload for listed contract types in terms of contract numbers in Table 3.

**Table 3. CONTRACTING WORKLOAD # (HISTORIC/PROJECTED REQMT)**

CONTRACT TYPE		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
LARGE	25K-100K	564	598	658	560	580	560	540	
	100K-1M	181	202	313	230	260	260	250	
	Over 1M	11	13	7	10	12	13	15	
	Total	756	813	978	800	852	833	805	
SMALL		54,972	65,746	58,142	55,000	62,000	64,000	65,000	
GRAND TOTAL (NOTES 1 and 2)		55,728	66,559	59,120	55,800	62,852	64,833	65,805	

\*1 If maximum number of contracts awarded historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTE 1: Contracting workload estimates (#) for outyears considers the following:

1. Continued downsizing of the Navy.
2. Does not include BRAC-93 increases of work that will arrive from FISC Oakland and FISC Charleston. Accurate estimates are not available at this time.
3. Increased workload in the immediate area due to the movement of a Battle Group to Everett.
4. Closure of other Navy shipyard facilities, especially on the West Coast, will concentrate overhaul efforts at the Puget Sound Naval Shipyard (PSNS).
5. More significant overhauls of Trident submarines are expected over the next five to ten years.
6. Assumes no change in our contracting authority, or in the purchase threshold of \$25,000.

NOTE 2: Contracting workload includes workload for FISC Puget Sound Detachment Everett.

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4. Enter the contracting workload and anticipated workload for listed contract types in terms of contract dollars in Table 4.

**Table 4. CONTRACTING WORKLOAD \$ (HISTORIC/PROJECTED REQMT)**

CONTRACT TYPE		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
LARGE	25K-100K	\$ 27.8	\$ 28.3	\$ 30.0	\$ 30.0	\$ 32.0	\$ 30.0	\$ 29.0	
	100K-1M	42.5	41.0	74.3	60.0	70.0	70.0	73.0	
	Over 1M	21.5	23.5	25.0	20.0	23.0	25.0	28.0	
	Total	91.8	92.8	129.3	110.0	125.0	125.0	130.0	
SMALL		79.2	98.0	86.7	90.0	100.0	105.0	110.0	
GRAND TOTAL (NOTE 1)		\$171.0	\$190.8	\$216.0	\$200.0	\$225.0	\$230.0	\$240.0	

<sup>1</sup>If maximum dollar value of contracts awarded historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTE 1: Contracting workload (\$) estimates for outyears considers the following:

1. Continued downsizing of the Navy.
2. Does not include BRAC-93 increases of work that may arrive from FISC Oakland and FISC Charleston.
3. Increased workload in the immediate area due to the movement of a Battle Group to Everett.
4. Closure of other Navy shipyard facilities, especially on the West Coast, will concentrate overhaul efforts at the Puget Sound Naval Shipyard (PSNS).
5. More significant overhauls of Trident submarines are expected over the next five to ten years.
6. Assumes no change in our contracting authority, or in the purchase threshold of \$25,000.

**C. Material Issues Workload**

5. Enter the **number** of material issues and anticipated issues from your supply center to your customer base in Table 5. These figures should include the direct turnover (DTO) material which was processed through your supply center. Issues of subsistence items should be included in the "Bulk" category.

**Table 5. MATERIAL ISSUES # (000) (HISTORIC/PROJECTED REOMT)**

ISSUE TYPES		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
BIN	IPGI	42.0	36.2	30.5	114.3	149.0	162.7	162.7	
	IPGII	187.1	151.7	84.3	163.9	163.1	165.1	165.1	
	IPGIII	125.7	104.7	117.6	282.2	293.9	302.7	302.7	
	TOTAL	354.8	292.6	232.4	560.4	606.0	630.5	630.5	
BULK	IPGI	14.0	12.1	10.0	37.5	49.3	53.9	53.9	
	IPGII	62.4	50.6	28.1	51.0	51.4	52.1	52.1	
	IPGIII	41.9	34.8	39.1	87.6	92.4	95.3	95.3	
	TOTAL	118.3	97.5	77.2	176.1	193.1	201.3	201.3	
GRAND TOTAL (NOTE 1)		473.1	390.1	309.6	736.5	799.1	831.8	831.8	

<sup>1</sup>If maximum number of material issues historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTE 1: Material issues numbers include issues performed by (1) FISC Puget Sound Customer Support and (2) PSNS (projected issues based on potential merger of the PSNS Supply Department with FISC Puget Sound, on or about 1 October 1994.

FY95-97 material issues will increase along with the increase of requisitions throughput. UADPS-2 issue workload was added:

For FY95:

- Binnable:	
NAVSTA Everett	16.8K
NAS Adak	8.4K
SUBASE Bangor	16.8K
NAS Whidbey Island	89.3K

- Bulk:	
NAVSTA Everett	5.6K
NAS Adak	2.8K
SUBASE Bangor	5.6K
NAS Whidbey Island	29.7K

For FY97:

- Binnable:	
Trident Refit Facility/ Strategic Weapons Facility	62.0K

- Bulk:	
Trident Refit Facility/ Strategic Weapons Facility	20.7K

6. Enter the **dollar value** of material issues and anticipated issues from your supply center to your customer base in Table 6. These figures should include the direct turnover (DTO) material which was processed through your supply center. Issues of subsistence items should be included in the "Bulk" category.

**Table 6. MATERIAL ISSUES \$ (HISTORIC/PROJECTED REQMT) (\$M)**

ISSUE TYPES		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
BIN	IPGI								
	IPGII								
	IPGIII								
	TOTAL								
BULK	IPGI								
	IPGII								
	IPGIII								
	TOTAL								
GRAND TOTAL		\$113.6	\$98.8	\$77.3	\$145.5	\$180.5	\$189.5	\$189.5	

<sup>1</sup>If maximum dollar value of material issues historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTES: Table 6 does not include dollar values of DTO material. This data is not available. Issue types were not categorized by bin and bulk. Our computer system does not capture issue workload by dollar value, nor does it have the capability to stratify issues into bin and bulk categories.

FY95-97 dollar values of issues were estimated based on a higher level of bulk issues for higher value Depot Level Repairables (DLRs). Utilized a growth factor of 20% over the FY93 base.

FY95 and outyear projections include additional dollar values based on the potential merger of the PSNS Supply Department with FISC Puget Sound, on or about 1 October 1994.

D. Services Workload

7. List and describe in Table 7 other significant workload services your supply center performs for external customers by fiscal year and their anticipated future demands. This should be done with a general description of the service and accompanied by a meaningful workload measurement of the service. Services to list may include, but are not limited to, Chandler services, tech assistance, material returns, packaging and preservation, SERVMART sales, etc.

Most services will probably be measured in number of occurrences. POL laboratories, performing certain fuel tests (type I, II, etc.) should be measured in number of tests performed/anticipated to be performed. ADP services, however, should be measured in system operating hours.

Table 7. OTHER SERVICES WORKLOAD (HISTORIC/PROJECTED REQMT)

SERVICES PROVIDED	UNITS	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY +1
<b>ADMIN SERVICES: NOTE 1</b>									
Word Processing	MY	1	1	1	1	1	1	1	
Message Handling	MY	0	0	.8	1.5	1.5	1.5	1.5	
Photography	MY	.1	.2	.25	.3	.3	.3	.3	
PAO	MY	.05	.05	.05	.05	.05	.05	.05	
Mail Handling	MY	.1	.2	.3	.3	.3	.3	.3	
AIS Services	\$(000)	0	66	3	3	3	0	0	
<b>REGIONAL CONTRACTING: NOTE 2</b>									
WESTPAC Expediting	MY	6	6	6	6	6	6	6	
<b>TOB/SCN/FMS OUTFITTING: NOTE 3</b>									
Reqn Processing	# Reqns	703K	593K	511	700K	700K	700K	700K	
Reqn Status	# Status	N/A	2.5M	8M	9M	10M	10M	10M	
Reqn Transactions	Each	N/A	1.8M	2.2M	2.1M	2.1M	2.1M	2.1M	

SERVICES PROVIDED	UNITS	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
CUSTOMER SUPPORT: NOTE 4									
HHG Shipments	Each	16.0K	17.7K	20.7K	23.7K	23.7K	23.7K	23.7K	
Shelf Life Support/Training	MY	N/A	N/A	1	1	1	1	1	
Regional Hazmat Reutilization	LI (000)	N/A	N/A	1	4.5	3.5	3.5	3.5	
Packing Services	# Items	N/A	N/A	41K	41K	45K	45K	45K	
Level I/ SUBSAFE MTIS Inspection	LI (000)	7.8	8.8	11.1	50.0	50.0	50.0	50.0	
Oxygen Service Inspections	LI (000)	11	12.5	16.7	10	10	10	10	
Inspection of Stock Material	Units (000)	412.2	95.2	95.2	22	22	22	22	
Technical Assists (Other)	Units (000)	14.5	44.6	44.6	45	45	45	45	
Material Returns	Units (000)	N/A	N/A	4	214	214	214	214	
SERVMART-Bremerton	\$ Sales	\$1.7M	\$2.0M	\$2.1M	\$2.5M	\$2.5M	\$2.5M	\$2.5M	
FUEL SUPPORT: NOTE 5									
Customer Fuel Tests	# Tests	100	160	350	370	380	380	380	
Oily Waste Received and Processed	Gals (000)	200	140	3,000	2,000	2,000	2,000	2,000	
MHE: NOTE 6									
DDPW MHE	# of Services	0	160	180	180	180	200	200	
Fleet MHE	# of Overhauls	0	0	15	45	65	75	85	

<sup>1</sup>If maximum measurement unit of the service historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

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SERVICES PROVIDED	UNITS	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
<b>SPECIAL PROGRAMS: NOTE 7</b>									
Screen LRU (Lowest Repairable Unit)	Each	600	650	700	750	800	950	1,000	
Repair LRU (Lowest Repairable Unit)	Each	550	600	650	700	750	900	950	
Safety	\$(000)	0	0	50	55	60	60	60	
<b>SECURITY: NOTE 8</b>									
Guard Force Patrol/Alarm Monitoring	\$(000)	N/A	57	201	201	201	201	201	
Card Access Sys Management	\$(000)	N/A	18	100	100	100	100	100	
Phys Security/ Technical Support	\$(000)	N/A	12	12	12	12	12	12	
Fire Protection	\$(000)	0	0	3	3	3	3	3	
Security Admin Supt	\$(000)	N/A	6	6	6	6	6	6	
Functional Analyst Support	MY	1	1	1	1	1	1	1	
DEP for DCPS (Data Entry Point for Defense Civilian Pay System) NOTE 9	# Pay Records	3,000	750	545	545	545	545	545	

<sup>1</sup>If maximum measurement unit of the service historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

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NOTE 1: Admin Services:

- AIS Services. In FY91, services were provided to PERA (CV) for complete ADP Security Program. In FY93, a major portion of the services were picked up by NAVSEA. A limited service for ADP tape backup storage will continue until projected relocation of PERA (CV) in FY97 as a result of BRAC-93 decision.

NOTE 2: Regional Contracting

- WESTPAC Expediting. FISC Puget Sound supports ship repair facilities, deployed ships and other shore site activities located throughout the Western Pacific and Indian Ocean. Over 400 customers are included in this operation. A core of six personnel is responsible for expediting actions for material items through the supply system or commercial activities. They expedite CASREP, critical, and other high priority requisitions ensuring prompt status reports to field customers. They coordinate action between customers, the contracting office, and suppliers so that actions can be completed in a timely manner.

NOTE 3: TOB/SCN/FMS Outfitting

- Requisition Processing. TOB requisition volumes for all Naval activities have declined in FY94 from FY93 levels. Decline in these volumes is expected to be offset by SCN and FMS requisitions processed as a result of the Outfitting Supply Activity (OSA) transfer from FISC Charleston to FISC Puget Sound. SCN and FMS requisition processing at FISC Puget Sound began during the third quarter of FY94.

NOTE 4: Customer Support

- HHG Shipments. Increased support in FY95. FISC Puget Sound will take on Snohomish County outbound services from NAS Whidbey Island in November 1994 and will result in total Pacific Northwest Naval command support responsibility. The first NAVSTA Everett homeported ships will arrive September 1994. The USS ABRAHAM LINCOLN homeport will be moved from NAS Alameda (BRAC-93 closure) to Bremerton in FY95. FISC Puget Sound will take over the 13th Coast Guard Seattle household shipments.

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- Shelf-Life Support/Training. Provide shelf-life training to afloat units and industrial activities in all aspects of shelf-life management. The primary purpose of this training is to reduce the generation of hazardous waste caused by expiration of hazardous shelf-life material. Regional focal point for assisting fleet units and industrial activities in extending the shelf-life of material. Through shelf-life extensions the customer is able to reduce the generation of hazardous waste caused by expiration of hazardous shelf-life material. This service began 4th quarter, FY92.
- HAZMAT Reutilization. Coordinates the cost-free transfer of excess hazardous material between all Pacific Northwest naval customers to prevent waste and unnecessary disposal cost and encourages the use and consumption of excess hazardous shelf-life material, resulting in the minimization of hazardous waste. This service began in FY93.
- Packing Services. Packs and marks material for storage or domestic/overseas shipment. On a reimbursable basis, provides packing services for PSNS and other government agencies in the Puget Sound area. Commodities packed included heavy machinery, steel products, hazardous items, shipyard ripout material, and large repairable items. Manufactures specialized wood or fiberboard shipping containers, and block and braces outgoing rail shipments.
- Level 1/SUBSAFE MTIS MIC Verification Inspections. Figures shown are the estimate for the receipt/technical inspection, testing, and recertification of L1/SS MTIS material. Volume of material turned in has been constant in past years and should remain steady in the future as ships go into overhaul and older ones are decommissioned and material is offloaded. Currently, the function is performed on a reimbursable basis for SPCC. Annually \$2M of material is returned to stock in "A" condition. Additional workload from FISC Oakland (~~BRAC-93 closure~~) transferred to FISC Puget in FY93.

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Activity UIC: NO0406

- Oxygen Service ("CP" SMIC Code) Inspections. Figures shown are the estimate for inspecting SPCC material received at FISC Puget Sound to ensure they meet SPCC requirements for cleanliness and packaging/markings for use in oxygen-nitrogen service. Currently, the function is performed on a reimbursable basis for SPCC. Annually, \$1M of material is returned to stock as "A" condition. Workload has decreased as DLA Depot has taken over "A" condition receipt processing. FISC performs MTIS screening.
- Inspection of Stock Material. Figures shown are man years estimated for inspecting stock items for conformance to requirements. Inspections for suspected defective stock are generated by the receipt of Quality Deficiency Reports, Defective Material Summaries, GIDEP alerts, and by various other means. A large number of defective fasteners and resistors were inspected in FY89. A reduction will occur in FY94 due to the elimination of intermediate levels.
- Technical Assists/Other Work. Figures shown are estimated individual requests for technical information from customers via phone calls, walk-ins and individual requests for technical data, including requisitions and inspections. The requests for technical information and data will remain constant.
- Material Returns. This initiative was started in late FY93 and consists of screening excess material from decommissioning ships and other Navy ashore activities. Naval Reserve units are utilized to handle the majority of the material movement. Twenty-one submarines and two CGNs will be decommissioned through FY97. Additionally, the process will screen excess material from seven Trident extended overhauls (EOHs and six submarine Integrated Logistics Overhauls (ILOs).
- SERVMART Bremerton. Additional homeported ships: USS RAINIER and USS ABRAHAM LINCOLN.

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Activity UIC: NOO406

NOTE 5: Fuel Support

- Customer Fuel Tests. Laboratory testing of fuel and lubricating oils for homeported ships, as well as Coast Guard ships and Puget Sound Naval Shipyard.
- Waste Water. Some growth anticipated from MSC tanker slops and collection of water discharged during refuelings of water-compensated fuel tank ships.

NOTE 6: MHE

- DDPW MHE/Fleet MHE. The Fuel Department provides maintenance support of MHE for DDPW and FISC Puget Sound, and MHE overhauls for the USS NIMITZ, USS CAMDEN, USS SACRAMENTO, and USS ROANOKE.

NOTE 7: Special Programs

- Screen/Repair LRU (Lowest Repairable Unit). The Special Programs Office maintains military billets and other personnel to operate a certified depot repair Sensitive Compartmentalized Information Facility (SCIF) for the testing, modifications and repairs of Classic Wizard, TRAP, and TRE electronic components and LRUs.

NOTE 8: Security. Services are provided to PERA-CV, PSNS, the Special Programs Office, FISC Puget Sound Detachment Everett, and Defense Distribution Depot, Puget Sound (DDPW). Rise in FY93 and outyear projections are due to an increase in customer base, e.g., DDPW.

NOTE 9: DEP for DCPS (Data Entry Point for Defense Civilian Pay System). FISC Puget Sound civilian personnel are under the Defense Business Management System (formerly APCAPS). However, we continue to serve as a payroll collection point for several activities in the area that are under the Defense Civilian Payroll System (DCPS).

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E. Fuel Issues Workload

8. Enter the amount of fuel issued and anticipated to be issued (in barrels) by issue method in Table 8. The totals of Table 8 and Table 9 should equal each other.

Table 8. BARRELS OF FUEL ISSUED BY METHOD (000)

ISSUE METHOD	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
Pipeline	N/A							
Tank Truck	168.0	100.8	63.3	110.8	115.2	117.5	122.1	
Tank Car	N/A							
Tanker	1,680.7	927.8	632.8	664.8	691.2	704.8	732.8	
Barge	2,913.1	1,664.5	1,096.9	1,152.4	1,198.0	1,221.7	1,270.0	
Other								
• Pier	708.1	497.0	189.6	156.3	162.3	165	172.0	
Total	5,469.9	3,190.1	1,982.6	2,084.3	2,166.7	2,209.0	2,296.9	

\*If maximum number of barrels of fuel issued historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

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9. Enter the amount of fuel issued and anticipated to be issued (in barrels) by **fuel type** in Table 9. The totals of Table 8 and Table 9 should equal each other.

**Table 9. FUEL ISSUED BY TYPE OF FUEL (000)  
(IN BARRELS EXCEPT AS NOTED)**

<b>FUEL TYPE</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>	<b>FY .1</b>
Diesel	540.2	387.0	306.4	318.7	331.5	338	351.6	
MOGAS	N/A							
AVGAS	N/A							
Jet Fuel	4,924.4	2,797.7	1,670.6	1,737.4	1,806.9	1,843.0	1,916.7	
NSF	N/A							
KSN	N/A							
Fuel Oil	N/A							
Lube Oil (Gals)	135	133	130	135	141	143	149	
(Barrels)	3.2	3.2	3.1	3.2	3.3	3	3.6	
Fuel Oil Reclaimed	2.1	2.2	2.5	25.0	25.0	25.0	25.0	
Liquified Petroleum (Gals)	N/A							
Other	N/A							
Total (barrels)	5,469.9	3,190.1	1,982.6	2,084.3	2,166.7	2,209.0	2,296.9	

<sup>1</sup>If maximum number of barrels of fuel issued historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

F. Potential for Future Capacity

10. Given unlimited resources in terms of qualified personnel and administrative services and support, what changes could you make to improve/enhance productivity? Responses should be both qualitative and quantitative and refer back to workload and capacity data previously provided (i.e., requisition, contracting, material issues, services and fuel issues workload and warehouse, fuel storage and workforce capacities). Describe these changes and include estimates of productivity changes and costs involved.

- Pacific Northwest Supply Support Operations. With additional qualified personnel and administrative support, Pacific Northwest supply support operations could be merged with FISC Puget Sound. Currently within a 30-mile radius, the following activities operate their own supply operations: Puget Sound Naval Shipyard; Naval Undersea Warfare Center, Keyport; and Trident Refit Facility. Using a similar concept as CINCPACFLT's Northwest Regional Maintenance Center initiative, consolidation of supply operations could improve service and reduce costs to the Navy by pooling capabilities and brokering requirements centrally.
- Regional Inventory Management. With additional qualified personnel and administrative support, Pacific Northwest inventories could be developed, under UADPS-2, into a centralized inventory model. Savings would be realized through reduced inventory management costs (labor), reduced inventory levels (material), and reduced ADP operating and maintenance costs.
- Automated COSAL Tracking System (ACTS). The Automated COSAL Tracking System (ACTS) used for TOB requisitions has just been programmed for use with SCN outfitting requisitions. It will be modified later in calendar year 1994 to automate FMS requisition processing. These changes are being made to reduce the number of days required to process SCN and FMS requisitions and to reduce the number of errors made during their processing. ACTS is being reprogrammed in this manner to facilitate the transfer of the OSA requisition processing function from FISC Charleston to FISC Puget Sound as a result of BRAC-93 decisions.

- **Security Services.** Security services are provided to a number of other commands and agencies (which generate reimbursable funds). At present, we are at a maximum capacity we can handle with the personnel we now have. The electronic systems we have now could handle over 300% more without expansion of the main systems. With additional technicians and limited additional administrative support, all security services would be self-supporting.
- **Microcomputer Support Services.** With additional qualified personnel and administrative support, FISC Puget Sound could expand its local area network. Any microcomputer services to other commands in the region could increase three to four times, given the same ratio of increase in staff.
- **Message Traffic**
  - With additional qualified personnel and administrative support, an Electronic Collateral Support System with a LAN computer interface (approximate cost \$60K) could be installed. FISC Puget Sound can assume magnet site naval message transmission, receiving and maintaining records responsibilities. This method would fulfill the needs of message handling procedures that are being phased out within the Naval Telecommunication Command and would offer prompt, cost-effective message service to customers while meeting the demands of a reduced workforce in outyears.
- **Regional Contracting**

With additional qualified personnel and administrative support, significant savings can be obtained if purchase authority of all Pacific Northwest Navy activities were consolidated with FISC Puget Sound. This authority, if granted, would result in an apparent increase in productivity as follows:

  - significant increase in efficiency by regionalizing the procurement process performed by other activities in the area.
  - increase in efficiency by automating the procurement process of other activities that are currently using outdated or manual systems.

- significant labor savings to the government through utilization of Automation of Procurement and Accounting Data Entry (APADE), APADE Off-Line (AOL), Electronic Data Interchange (EDI), and Streamlined Alternative Logistics Transmission System (SALTS).
- improvement of PALT currently maintained by other activities through efficiencies attained in assuming their purchase authority.
- more flexibility to shift workload from one site to another to meet peak workload requirements.
- improved quality of procurement process.
- improved training efficiencies.

11. Given in terms of qualified personnel, administrative services and support and upgrades/changes to facilities, what changes could you make to improve/enhance productivity? Responses should be both qualitative and quantitative and refer back to workload and capacity data previously provided (i.e., requisition, contracting, material issues, services and fuel issues workload and warehouse, fuel storage and workforce capacities). Describe these changes that could be made and include estimates of costs involved and productivity improvements that would result.

- **Multi-Purpose Warehouse.** With the construction of a large, multi-purpose warehouse, FISC Puget Sound could consolidate the Pacific Northwest naval commands (e.g., Puget Sound Naval Shipyard, SUBASE Bangor, Naval Undersea Engineering Command, Keyport) consumer level inventories and free up current existing facilities for Navy homeport/overhaul/decommissioning requirements.

**III. PHYSICAL/FACILITY CAPACITY**

**A. Administrative Space**

12. Enter in Table 12 the total required **number of workstations** within administrative space in support of FISC workload described in Tables 2-9. Category Code refers to NAVFAC P-80 for standard categories of facilities.

**Table 12. NUMBER OF WORKSTATIONS WITHIN ADMINISTRATIVE SPACE  
(HISTORIC/PROJECTED REOMT)**

CAT CODE	TYPE OF FACILITY	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
610-10								
• Manchester	Admin	10	10	10	10	10	10	10
• Bremerton	Admin	327	436	408	643	632	574	573
• PSNS (NOTE 1)	Admin	0	0	0	94	85	85	85
610-20								
610-40								
• Bremerton	Legal Services	5	5	5	5	5	5	5
<b>TOTAL</b>		<b>342</b>	<b>451</b>	<b>423</b>	<b>752</b>	<b>732</b>	<b>674</b>	<b>673</b>

NOTE 1: Number of Workstations - PSNS. Based on a potential merger of the PSNS Supply Department with FISC Puget Sound, on or about 1 October 1994.

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13. Enter the number of workstations that currently exist in FISC leased office admin space in support of the FISC workload in Table 13. The workstations should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade inadequate workstations.

Table 13. WORKSTATIONS/CONDITION IN FISC LEASED ADMIN SPACE

CAT CODE	TYPE OF FACILITY	BLDG NO.	# OF WORK STATIONS	% IN USE	ADEQUATE	SUB-STANDARD	INADEQUATE <sup>1</sup>	COST TO UPGRADE INADEQUATE
610-xx	N/A							
610-xx	N/A							
610-xx	N/A							
TOTAL								

<sup>1</sup>Describe what is inadequate about the workstations.

For any leased space, identify when the lease ends and if renewable.

NOTE: This table is not applicable to FISC Puget Sound.

*FISC Puget Sound does not lease admin space.*

*Rmw  
SUP 311C  
5/30/94*

14. Enter the number of workstations that currently exist in **FISC owned** admin space in support of the FISC workload in Table 14. The workstations should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade inadequate workstations.

**Table 14. WORKSTATIONS/CONDITION IN FISC OWNED ADMIN SPACE**

<b>CAT CODE</b>	<b>TYPE OF FACILITY</b>	<b>BLDG NO.</b>	<b># OF WORK-STATIONS</b>	<b>% IN USE</b>	<b>ADE-QUATE</b>	<b>SUB-STANDARD</b>	<b>INADE-QUATE<sup>1</sup></b>	<b>COST TO UPGRADE INADEQU-ATE</b>
610-10	Admin	64	12	100%	12			
610-20	Admin	467	396	95%	396			
610-40	Legal Svc	467	5	60%	5			
<b>TOTAL NOTE 1</b>			413		413			

<sup>1</sup>Describe what is inadequate about the workstations.

NOTE 1: Increase in capacity could be accommodated if additional modular units were purchased. Estimated cost is \$4,000 per station.

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Activity UIC: NO0406

15. What MILCON has been approved and budgeted through FY 1997 that will increase the capacity of the FISC's administrative spaces?

None.

24 May 1994

3825 Rmwr  
SUP 311C  
6/1/94

Enclosure (2)

**B. Warehouse Storage**

16. Enter the required warehouse storage for each of the fiscal years indicated in Table 16.

**Table 16. WAREHOUSE STORAGE (HISTORIC/PROJECTED REQMT) (000)**

CAT CODE	TYPE OF FACILITY	UNIT (000)	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
431-10	Cold Storage	FT <sup>2</sup>	0	0	0	0	0	0	0
441-10	General Purpose	FT <sup>2</sup>							
	• M2	FT <sup>2</sup>	13	13	13	13	13	13	13
	• B200	FT <sup>2</sup>	9	9	9	9	9	9	9
	• PSNS (NOTE 1)	FT <sup>2</sup>	0	0	0	565	509	458	412
	• FISC PUGET SOUND (NOTE 2)	FT <sup>2</sup>	429	427					
	• DDPW (NOTE 2)	FT <sup>2</sup>			412	313	313	313	313
	• SPAWAR	FT <sup>2</sup>	3	7	21	43	43	43	43
	• SUBSAFE	FT <sup>2</sup>	3	3	3	18	18	18	18
441-20	Controlled Humidity	FT <sup>2</sup>							
441-30	Hazardous and Flammable	FT <sup>2</sup>							
	• PSNS (NOTE 1)	FT <sup>2</sup>	0	0	0	23	20	18	17
	• FISC PUGET SOUND	FT <sup>2</sup>	27	27					
	• DDPW (NOTE 3)	FT <sup>2</sup>			27	49	49	49	49
441-35	General Storage Shed	FT <sup>2</sup>							
	• DDPW	FT <sup>2</sup>	0	0	5	15	15	15	15
441-40	Underground Storage	FT <sup>2</sup>							
441-70	Disposal/Scrap/Salvage Bldg	FT <sup>2</sup>							
	• FISC PUGET SOUND (NOTE 2)	FT <sup>2</sup>	2	2					
	• DDPW (NOTE 2)	FT <sup>2</sup>			2	2	2	2	2
441-71	Integrated Logistics Overhaul and Outfitting Bldg	FT <sup>2</sup>	36	36	33	21	21	21	21
441-72	Servmart	FT <sup>2</sup>	13	18	18	22	22	22	22

CAT CODE	TYPE OF FACILITY	UNIT (000)	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
441-73	MTIS Bldg	FT <sup>2</sup>							
	• DDPW	FT <sup>2</sup>	0	0	13	13	13	13	13
450	Open Storage	FT <sup>2</sup>							
	• DRMO	FT <sup>2</sup>	124	124	124	124	124	124	124
	• PSNS (NOTE 1)	FT <sup>2</sup>	0	0	0	417	375	338	304
	• FISC PUGET SOUND (NOTE 2)	FT <sup>2</sup>	61	61					
	• DDPW (NOTE 2)	FT <sup>2</sup>			61	61	61	61	61
	Other	FT <sup>2</sup>							

NOTE 1: Based on a potential merger of the PSNS Supply Department with FISC Puget Sound, on or about 1 October 1994.

NOTE 2: Figures beyond 1993 reflect operational control of warehouses by DDPW from FISC Puget Sound. In addition, another 15,000 sq. ft. could be obtained by rearranging the dedicated support areas.

NOTE 3: Data entry for FY95 and beyond reflects the acquisition of the new HAZFLAM Storage Warehouse (MILCON P233). replacing Building 426.

17. Enter the square footage, usable cubic volume and volume in use percentage of **FISC leased/FISC operated** warehouses by the aggregate types of warehouse category codes (as delineated in NAVFAC P-72) in Table 17. The square footage and usable cubic volume of each category should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade to usable condition any identified inadequate facilities. **For any leased space, identify when the lease ends and if renewable.**

Table 17. **LEASED WAREHOUSE STORAGE CAPACITIES AND CONDITION**

CAT CODE	TYPE OF FACILITY	UNIT	% IN USE	STOCK TURN/YEAR	ADEQUATE		SUB-STANDARD		INADEQUATE <sup>1</sup>		COST TO UPGRADE INADEQUATE
					FT <sup>2</sup>	FT <sup>3</sup>	FT <sup>2</sup>	FT <sup>3</sup>	FT <sup>2</sup>	FT <sup>3</sup>	
431-10	Cold Storage	FT <sup>2</sup>	N/A								
441-10	General Purpose	FT <sup>2</sup>	N/A								
		FT <sup>2</sup>	N/A								
441-20	Controlled Humidity	FT <sup>2</sup>	N/A								
441-30	Hazardous and Flammable	FT <sup>2</sup>	N/A								
		FT <sup>2</sup>	N/A								
441-35	General Storage Shed	FT <sup>2</sup>	N/A								
		FT <sup>2</sup>	N/A								
441-40	Underground Storage	FT <sup>2</sup>	N/A								
441-70	Disposal/ Scrap/ Salvage Bldg	FT <sup>2</sup>	N/A								
441-71	Integrated Logistics Overhaul and Outfitting Bldg	FT <sup>2</sup>	N/A								
		FT <sup>2</sup>	N/A								
441-72	Servmart	FT <sup>2</sup>	N/A								
441-73	MTIS Bldg	FT <sup>2</sup>	N/A								
450	Open Storage	FT <sup>2</sup>	N/A								
	Other		N/A								
	Other		N/A								

<sup>1</sup>Describe what is inadequate about the building.

FISC Puget Sound does not occupy leased warehouse spaces.

18. Describe any automated receiving/storage/handling/issue equipment installed (i.e., NISTARS, etc.) and identify which warehouse facilities contain the equipment. Description should include capacity of the equipment and average "out of service" days per year for maintenance, repair, etc.

None. FISC Puget Sound does not occupy leased warehouse spaces.

19. Enter the square footage, usable cubic volume and volume in use percentage of **FISC owned/FISC operated** warehouses by the aggregate types of warehouse category codes (as delineated in NAVFAC P-72) in Table 19. The square footage and usable cubic volume of each category should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade to usable condition any identified inadequate facilities.

**Table 19. OWNED WAREHOUSE STORAGE CAPACITIES AND CONDITION (000)**

CAT CODE	TYPE OF FACILITY	% IN USE	STOCK TURN/YEAR	ADEQUATE		SUB-STANDARD		INADEQUATE <sup>1</sup>		COST TO UPGRADE INADEQUATE
				FT <sup>2</sup>	FT <sup>3</sup>	FT <sup>2</sup>	FT <sup>3</sup>	FT <sup>2</sup>	FT <sup>3</sup>	
				000	000	000	000	000	000	
431-10	Cold Storage	N/A								
441-10	General Purpose									
	• Fuel Ops Storage	100%	N/A	9	41					
	• Temporary Building, AIRPAC	100%	N/A	13	72					
	• DDPW (NOTE 1)	62%		202	136	3.5	1.8	82		\$4.4M
431-10	Controlled Humidity	N/A								
441-30	Hazardous and Flammable (NOTE 2)									
	• DDPW	54%		7	9.3			31.9	17.8	\$1.27M
441-35	General Storage Shed									
	• DDPW	96%		9	11.5					
441-40	Underground Storage	N/A								
441-70	Disposal/Scrap/Salvage Bldg									
	• DDPW	100%		1.5	1.5					
441-71	Integrated Logistics Overhaul and Outfitting Bldg	100%	N/A	25	161					
441-72	Servmart (NOTE 3)	100%	N/A	18	34					

CAT CODE	TYPE OF FACILITY	% IN USE	STOCK TURN/ YEAR	ADEQUATE		SUB-STANDARD		INADEQUATE <sup>1</sup>		COST TO UPGRADE INADEQUATE
				FT. <sup>2</sup> 000	FT. <sup>3</sup> 000	FT. <sup>2</sup> 000	FT. <sup>3</sup> 000	FT. <sup>2</sup> 000	FT. <sup>3</sup> 000	
441-73	MTIS Bldg									
	• DDPW	100%		13	22.3					
450	Open Storage									
	• DRMO	100%	N/A	124	620					
	• DDPW	84%		60.7	49					
	Other-SPAWAR	80%	N/A	43	134					
	Other-SUBSAFE	70%	N/A	18	56					

<sup>1</sup>Describe what is inadequate about the building.

Facilities that are identified DDPW are DLA operated, but are owned by FISC Puget Sound. In addition, another 15,000 sq. ft. could be obtained by rearranging the dedicated support areas.

NOTE 1: Facility is classified as inadequate due to overall physical deterioration.

NOTE 2: Building does not meet National Fire Protection Association codes. However, new hazardous and flammable building is currently under construction.

NOTE 3: SERVMART facility is currently classified as "adequate." However, it currently does not have the capacity to accommodate increased depth of stock to support one additional carrier at Bremerton.

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20. Describe any automated receiving/storage/handling/issue equipment installed (i.e., NISTARS, etc.) and identify which warehouse facilities contain the equipment. Description should include capacity of the equipment and average "out of service" days per year for maintenance, repair, etc.

SERVMART EPOS. FISC Puget Sound maintains an Electronic Point of Sale (EPOS) SERVMART systems, one in FISC Puget Sound Building 467 basement, and the other at Naval Station, Everett. The system is designed with back-up laser readers to preclude "out of service" days.

2632 Rmt  
SUP 311C  
6/1/94

FISC Capacity Data Call # 15, BRAC-95

Activity UIC: NO0406

21. What MILCON has been approved and budgeted through FY 1997 that will increase the capacity of the FISC's warehouse spaces?

P-233, HAZFLAM Warehouse, 70,000 SF, estimated completion date - 24 May 1995

24 May 1994

32 33 Rnew  
SUP 311C  
6/1/94

Enclosure (2)

**FISC Capacity Data Call # 15, BRAC-95**

**Activity UIC: NOO406**

**C. Fuel Storage Requirements and Storage Capacity**

22. Enter the total fuel your fuel facilities are required to store (in barrels, except as noted) by fuel type in Table 22.

**Table 22. FUEL STORAGE (HISTORIC/PROJECTED REQMT) (000)**

<b>FUEL TYPE</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>
<b>Diesel</b>							
• Manchester Fuel Department	392.0	375.0	255.7	403.8	403.8	403.8	403.8
• PSNS (NOTE 1)	0	0	0	12.0	12.0	12.0	12.0
<b>MOGAS</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	0	0	0	22.0	22.0	22.0	22.0
<b>AVGAS</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	N/A						
<b>Jet Fuel</b>							
• Manchester Fuel Department	449.0	428.0	1,003.4	949.4	949.4	949.4	949.4
• PSNS (NOTE 1)	N/A						
<b>NSF</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	0	0	0	50.0	50.0	50.0	50.0
<b>KSN</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	0	0	0	.2	.2	.2	.2
<b>Fuel Oil</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	N/A						
<b>Lube Oil (Gals)</b>							
• Manchester Fuel Department	19.6	34.3	62.0	62.0	62.0	62.0	62.0
• PSNS (NOTE 1)	N/A						

*28 34 Rmwr  
SVA 311C  
6/1/94*

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**Activity UIC: NOO406**

<b>FUEL TYPE</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>
<b>Fuel Oil Reclaimed</b>							
• Manchester Fuel Department	21.6	21.6	21.6	47.2	47.2	47.2	47.2
• PSNS (NOTE 1)	N/A						
<b>Liquified Petroleum (Gals)</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	N/A						
<b>Ballast</b>							
• Manchester Fuel Department	N/A	N/A	N/A	47.2	47.2	47.2	47.2
• PSNS (NOTE 1)	N/A						
<b>Other</b>							
• Manchester Fuel Department	N/A						
• PSNS (NOTE 1)	N/A						

**NOTE 1: Fuel Storage - PSNS.** Based on a potential merger of the PSNS Supply Department with FISC Puget Sound, on or about 1 October 1994.

23. For each fuel type with a requirement listed above, state the source of the requirement.

**Management of Bulk Petroleum Products Storage and Distribution Facilities, DOD 4140.25-M.**

**NOTE:** The FISC Puget Sound Fuel Department at Manchester, Washington is a designated Defense Fuel Support Point (DFSP). Defense Fuel Supply Center (DFSC) provides management and requirements for DLA owned fuel at DFSPs.

*3535 Rmwr SUP 311C 6/1/94*

24. Enter the total shell capacities of your **leased** fuel storage facilities by fuel type in Table 24. **For any leased space, identify when the lease ends and if renewable.**

**Table 24. LEASED FUEL SHELL STORAGE CAPACITY  
(in barrels, except as noted)**

FUEL TYPE	CAPACITY	% IN USE	STOCK TURN/ YEAR	ADEQUATE	SUB-STANDARD	INADEQUATE <sup>1</sup>	COST TO UPGRADE INADEQUATE
Diesel	N/A						
MOGAS	N/A						
AVGAS	N/A						
Jet Fuel	N/A						
NSF	N/A						
KSN	N/A						
Fuel Oil	N/A						
Lube Oil (Gals)	N/A						
Fuel Oil Reclaimed	N/A						
Liquified Petroleum (Gals)	N/A						
Ballast	N/A						
Other	N/A						

<sup>1</sup>Describe what is inadequate about the fuel shell.

FISC Puget Sound does not lease fuel storage facilities.

25. Enter the total shell capacities of your **owned** fuel storage facilities by fuel type in Table 25.

**Table 25. OWNED FUEL SHELL STORAGE CAPACITY (000)  
(in barrels, except as noted)**

<b>FUEL TYPE</b>	<b>CAPACITY</b>	<b>% IN USE</b>	<b>STOCK TURN/ YEAR (NOTE 1)</b>	<b>ADEQUATE</b>	<b>SUB-STANDARD</b>	<b>INADEQUATE<sup>1</sup></b>	<b>COST TO UPGRADE INADEQUATE</b>
Diesel	504.7		.63	504.7			
MOGAS	N/A						
AVGAS	N/A						
Jet Fuel	1,370.3		1.29	1,370.3			
NSF	N/A						
KSN	N/A						
Fuel Oil	N/A						
Lube Oil (Gals)	76.9						
Fuel Oil Reclaimed	59.0						
Liquified Petroleum (Gals)	N/A						
Ballast	59.0			59.0			
Other	N/A						

<sup>1</sup>Describe what is inadequate about the fuel shell.

**NOTE:** FY95 fuel issues from Table 9 was divided by storage capacity to compute stock turn. Figures do not include fuel received.

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26. Indicate in Table 26 the average percent of fuel storage capacity out of service for maintenance, cleaning, repair, etc. per normal work-day by type of fuel storage.

Table 26. % CAPACITY OUT OF SERVICE

FUEL TYPE	FY 1989	FY 1991	FY 1993	FY 1994
Diesel	15%	15%	3%	3%
MOGAS	N/A			
AVGAS	N/A			
Jet Fuel	3%	8%	3%	3%
NSF	N/A			
KSN	N/A			
Fuel Oil	N/A			
Lube Oil (Gals)	0	0	0	1%
Fuel Oil Reclaimed	0	0	0	1%
Liquified Petroleum (Gals)	N/A			
Ballast	2%	2%	2%	2%
Other	N/A			

42 38 Rmwr  
SUP 311C  
6/1/94

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Activity UIC: N00406

27. What MILCON has been approved and budgeted through FY 1997 that will increase the capacity of the FISC's fuel facilities?

None.

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45 39 Rmt  
SUP 311C  
6/1/94

Enclosure (2)

**IV. WORKFORCE CAPACITY**

28. Complete Table 28 by entering the work-years of effort for each work effort by category shown below:

1. Civilian management/supervisory in work-years
2. Civilian direct labor in work-years
3. Active duty military in work-years
4. Reserve military in work-years
5. Temps in work-years
6. Contractors in work-years

Table 28. WORK-YEARS OF EFFORT (HISTORIC/PROJECTED REQMT)

NOTE: See attached sheets for Table 28 data.

TYPE OF WORK		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
See attached sheets	1								
	2								
	3								
	4								
	5								
	6								

<sup>1</sup>If maximum number of work-years historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

<sup>2</sup>If "Other" filled out, describe what it is.

44 40 Rmw  
SUP 311C  
6/1/94

**TABLE 28. WORK-YEARS OF EFFORT (HISTORIC/PROJECTED REQMT)  
ACTIVITY UIC: N00406**

FUNCTION		FY89	FY91	FY93	FY95	FY97	FY99	FY2001
<b>REQN PROCESSING</b>	1	4	4	4	11	11	11	11
	2	13	30	28	109	102	96	90
	3	3	5	5	5	5	5	5
	4	0.1	0.1	0.1	1.06	1.06	1.06	1.06
	5			2	7	7	7	7
	6		1	1	1	1	1	1
<b>CONTRACTING SERVICES</b>	1	4	17	16	11	11	11	10
	2	120	127	123	118	118	114	109
	3	4	4	4	3	3	3	3
	4	2.31	1.86	1.86	1.7	1.7	1.7	1.7
	5							
	6							
<b>MATL RECEIPT, STORAGE &amp; ISSUES</b>	1				15	15	15	15
	2	170	170	*	**135	121	109	98
	3	3	3					
	4	13.09	8.96	8.5	2.28	2.28	2.28	2.28
	5							
	6							
<b>FUEL RECEIPT, STORAGE &amp; ISSUE</b>	1	3	3	3	3	4	4	4
	2	39	41	47	54	54	54	54
	3	2	2	2	2	2	2	2
	4	1.12	0.87	0.79	0.76	0.76	0.76	0.76
	5	2	2	2	2	2	2	2
	6		1	0.5	0.5	0.5	0.5	0.5
<b>ADP SERVICES</b>	1				1	1	1	1
	2				15	14	12	11
	3	1	1	1				
	4	0.7	0.12	0.12	0.14	0.14	0.14	0.14
	5							
	6							
<b>LAB SERVICES</b>	1	1	1	1	1	1	1	1
	2	1	1	1.5	2	2	2	2
	3							
	4							
	5	0.5	0.5	0.5	1	1	1	1
	6							
<b>ADMIN &amp; SUPPORT</b>	1	24.6	22.6	21.8	20.8	19.8	19.8	19.8
	2	107	104	113	130	131	128	127
	3	6	6	8.1	7.2	6.2	6.2	6.2
	4	11	11	23	29	28	24	22
	5	10.43	12.17	16.94	19.54	17.54	17.54	17.54
	6	5	5	3	3	3	3	3
<b>OTHER-SPECIAL PROGRAMS</b>	1	1	1	2	2	3	3	3
	2	11	13	14	11	13	13	15
	3	3	3	5	2	4	8	8
	4	1		2		1	1	1
	5	1	1					
	6		2	4	5	6	8	8

\* Material Receipt, Storage and Issue function transferred to DLA as a result of DMRD 902.

\*\* Assumes consolidation of PSNS Supply Dept with FISC effective 1 Oct 94.

**V. INFRASTRUCTURE CAPACITY**

29. Provide the following information on base infrastructure capacity and load.

Table 29

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
<b>Electrical Supply (KWH)</b>				
• Bremerton	0	PSNS \$.055/KWH	678,000 KWH/month	Not metered
• Manchester	500 KVA	Puget Power \$.058/KWH	123,500 KWH/month	813 KW
<b>Natural Gas (CFH)</b>				
• Bremerton	N/A	NA/	N/A	N/A
• Manchester	N/A	N/A	N/A	N/A
<b>Sewage (GPD)</b>				
• Bremerton	0	PSNS \$5.93/ Person/ Month	17,700	Not metered
• Manchester	50,000	City of Manchester \$900/ quarter	800	50,000
<b>Potable Water (GPD)</b>				
• Bremerton	PSNS \$1.81 per 1,000 Gals	0	18,300	Not metered
• Manchester	720,000 Gals per day	N/A	7,000 Gals per day	28,000 Gals per day
<b>Steam (PSI &amp; lbm/Hr)</b>				
• Bremerton	PSNS \$10.95 per MBTU	0	120 PSIG, 7,500 lbm/hr	Not metered
• Manchester	15,000 lbm/Hr	N/A	100 PSIG, 500 lbm/hr	7,000 lbm/hr
<b>Long Term Parking</b>				
• Bremerton	460	0	430	500
• Manchester	77	0	N/A	N/A

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	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Short Term Parking				
• Bremerton	25	0	15	40
• Manchester	3	0	N/A	N/A

24 May 1994

52 43  
Rover  
SUP 311C  
6/1/94

Enclosure (2)

30. Provide the **maintenance, repair, and equipment expenditure data**. Project expenditures to FY97. Do not include data on Detachments who have received this Data Call directly. The following definitions apply:

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

**CPV:** Current Plant Value of Class 2 Real Property is the hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

**ACE:** Acquisition Cost of Equipment is the total acquisition cost of all "personal property" equipment maintained at your activity which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

**UIC: NO0406**

Fiscal Year	MRP (\$M)	CPV (\$M)	ACE (\$M)
FY1985	Unknown	Unknown	Unknown
FY1986	\$1.130	Unknown	Unknown
FY1987	\$1.094	Unknown	Unknown
FY1988	\$1.081	Unknown	Unknown
FY1989	\$1.134	Unknown	Unknown
FY1990	\$1.197	Unknown	Unknown
FY1991	\$1.068	Unknown	Unknown
FY1992	\$1.150	\$38.825	\$12.383
FY1993	\$0.989	\$39.091	\$9.426
FY1994	\$0.736	\$39.112	\$10.0
FY1995	\$1.004	\$41.0	\$10.5
FY1996	\$1.050	\$43.0	\$11.0
FY1997	\$1.100	\$45.0	\$11.5

**VI. BOQs, BEQs, HOUSING, MESSING**

31. Provide data on the BOQs and BEQs assigned to your current plant account. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

**Not applicable. FISC Puget Sound has no BOQs/BEQs assigned to its current plant account.**

32. Provide data on the BOQs and BEQs projected to be assigned to your plant account in FY 1997. The desired unit of measure for this capacity is people housed. Use CCN to differentiate between pay grades, i.e., E1-E4, E5-E6, E7-E9, CWO-O2, O3 and above.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

**Not applicable. There are no BOQs/BEQs projected to be assigned to FISC Puget Sound's plant account in FY 1997.**

33. For military married **family housing** assigned to your plant account provide the following information:

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

**NOTE: Above family housing is located at the Manchester Fuel Department complex in Manchester, Washington.**

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?

FISC Capacity Data Call # 15, BRAC-95

Activity UIC: NO0406

34. 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.

The plant account holder for FISC Puget Sound and tenant activities personnel who live in government quarters not owned by FISC Puget Sound is Puget Sound Naval Shipyard, UIC N00251.

35. Provide data on the messing facilities assigned to your current plant account.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

*Not applicable. FISC Puget Sound has no messing facilities assigned to its current plant account.*

*Rmw  
SUP 311C  
6/1/94*

*57 48 Rmw  
SUP 311C  
6/1/94*

FISC Capacity Data Call # 15, BRAC-95

Activity UIC: NOO406

36. Provide data on the messing facilities projected to be assigned to your plant account in FY 1997.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

*Not applicable. FISC Puget Sound has no messing facilities projected to be assigned to its plant account in FY 1997.*

*Rmw  
SUP 311C  
6/1/94*

*58 49 Rmw  
SUP 311C  
6/1/94*

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

**Table 37: Real Estate Resources**

Site Location: Bremerton Facility and Manchester Fuel Facility

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
• Bremerton	29.4	29.4	0	0
• Manchester Fuel Facility	234.0	152.0	82.0 (NOTE 1)	0
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
<b>Total:</b>	<b>263.4</b>	<b>181.4</b>	<b>82.0</b>	<b>0</b>

NOTE 1: Restricted land is due to wetlands, wild life refuge, and fuel buffer zone.

**BERTHING CAPACITY**

38. 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 38

Pier/Wharf & Age <sup>1</sup>	CCN <sup>2</sup>	Moor Length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA/Security Area? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.
Pier 2 Yrs	151-40	870 Ft.	43 Ft.	No limit	60 Ft.	No	N/A	0

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

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

Table 39

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	Potable Water (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	Steam (lbm/hr & PSI) <sup>2</sup>	Fendering limits <sup>3</sup>
Pier	No	None	125 PSI 1,000 SCFM	100 GPM 72,000 GALS/DAY	50,000	420,000	None	None

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

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

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

**Table 40**

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
Pier	2-3 Barges 200 Ft. Average Length	2 - 870 Ft. each	None	None

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

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

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

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

**Table 41**

Pier/ Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>
Pier	2-3 Barges 200 Ft. Average Length	2 - 870 Ft. each	None	None

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

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

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

42. 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.

An additional 450 feet of barge and mooring space is required and planned for FY94.

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

Average pier loading per day: three to four barges; one ship (AOE or tanker).

44. 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.

None.

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

Limitation: 43 ft depth @ Mean Lower Low Water (MLLW)  
Cannot accommodate aircraft carriers  
(Flared deck will wreck fuel loading arms)

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

CAPACITY ANALYSIS DATA CALL # 15  
for  
Fleet and Industrial Supply Centers, Det Everett  
Everett, WA 98207-1600

Category..... OPERATIONAL SUPPORT  
Sub-category..... FLEET AND INDUSTRIAL SUPPLY CENTERS  
Claimant..... COMNAVSUPSYSCOM

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

General Instructions/Notes:

1. For questions in this data call that ask for historical data, if the FISC wasn't yet established, use **NSC data**.
2. If the FISC has detachments, fill out a **separate data call response for each detachment** and include as an addendum to the FISC response. Identify distance in miles of the detachment from the FISC.
3. All data requested by fiscal year refers to the **end of the fiscal year**.
4. If any responses to this data call are **classified**, do not include them in the basic response. Include them as a separate appendix to the basic response.
5. In answering throughput and capacity questions, assume that all **previous BRAC decisions are implemented on schedule**.
6. For any projection provided in the data call response, **explain how the projection was calculated** (i.e., what changed and how you quantified it).

**LISTING OF FLEET AND INDUSTRIAL SUPPLY CENTERS**

<b>Fleet and Industrial Supply Center</b>	<b>Norfolk, VA</b>
<b>Fleet and Industrial Supply Center</b>	<b>Cheatham Annex, Norfolk, VA</b>
<b>Fleet and Industrial Supply Center</b>	<b>Charleston, SC</b>
<b>Fleet and Industrial Supply Center</b>	<b>Jacksonville, FL</b>
<b>Fleet and Industrial Supply Center</b>	<b>Puget Sound, WA</b>
<b>Fleet and Industrial Supply Center</b>	<b>Oakland, CA</b>
<b>Fleet and Industrial Supply Center</b>	<b>San Diego, CA</b>
<b>Fleet and Industrial Supply Center</b>	<b>Pearl Harbor, HI</b>
<b>Fleet and Industrial Supply Center</b>	<b>Guam</b>

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**I. GENERAL QUESTIONS:**

1. Identify **when the supply center transitioned** from a Naval Supply Center to a Fleet and Industrial Supply Center

FISC Detachment Everett was established on 01 Oct 93

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

II. THROUGHPUT:

A. Requisition Workload

2. Enter the number of requisitions processed and anticipated to be processed for each fiscal year in Table 2. These numbers should reflect all requisitions processed, even if they were not filled from inventories on hand.

Table 2. REQUISITION WORKLOAD (HISTORIC/PROJECTED REQMT) (000)

Issue Priority Group: NOTE 1	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
IPG1								
IPG2								
IPG3								
TOTAL								

\*1 If maximum number of requisitions processed historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTE 1: Requisition workload statistics for FISC Detachment Everett are included in the FISC Puget Sound report.

**B. Contracting Workload**

3. Enter the contracting workload and anticipated workload for listed contract types in terms of **contract numbers** in Table 3.

**Table 3. CONTRACTING WORKLOAD # (HISTORIC/PROJECTED REQMT)**

CONTRACT TYPE		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
LARGE	25K-100K								
	100K-1M								
	Over 1M								
	Total								
SMALL									
GRAND TOTAL									

<sup>1</sup>If maximum number of contracts awarded historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

**Note: Contracting workload figures for FISC Everett Detachment are included in estimates for FISC Puget Sound.**

4. Enter the contracting workload and anticipated workload for listed contract types in terms of **contract dollars** in Table 4.

**Table 4. CONTRACTING WORKLOAD \$ (HISTORIC/PROJECTED REQMT)**

CONTRACT TYPE		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
LARGE	25K-100K								
	100K-1M								
	Over 1M								
	Total								
SMALL									
GRAND TOTAL									

<sup>1</sup>If maximum dollar value of contracts awarded historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

C. Material Issues Workload

5. Enter the number of material issues and anticipated issues from your supply center to your customer base in Table 5. These figures should include the direct turnover (DTO) material which was processed through your supply center. Issues of subsistence items should be included in the "Bulk" category.

Table 5. MATERIAL ISSUES # (HISTORIC/PROJECTED REQMT) (000)

ISSUE TYPES		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY # <sup>1</sup>
NOTE									
• BIN	IPG1	N/A	N/A	N/A	2	3.5	3.5	3.5	
	IPG2	N/A	N/A	N/A	3	4.5	4.5	4.5	
	IPG3	N/A	N/A	N/A	5	7	7	7	
	TOTAL	N/A	N/A	N/A	10.0	15.0	15.0	15.0	
• BULK	IPG1	N/A	N/A	N/A					
	IPG2	N/A	N/A	N/A					
	IPG3	N/A	N/A	N/A					
	TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
GRAND TOTAL		0.0	0.0	0.0	10.0	15.0	15.0	15.0	

<sup>1</sup>If maximum number of material issues historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

Note: Breakout between Bin and Bulk can not be separated. The number reflects both Bin and Bulk issues. Will have four ships at the end of FY95 - estimate total number of standard and non-standard requisitions at the time to be over 10K per FY. Ship loading:

SEP 94 USS FORD  
 USS INGRAHAM  
 OCT 95 USS DAVID R. RAY  
 JUL 95 USS FOSTER  
 FY 96 USS CHANDLER  
 FY 96 CVN

**C. Material Issues Workload**

5. Enter the **number** of material issues and anticipated issues from your supply center to your customer base in Table 5. These figures should include the direct turnover (DTO) material which was processed through your supply center. Issues of subsistence items should be included in the "Bulk" category.

**Table 5. MATERIAL ISSUES # (000) (HISTORIC/PROJECTED REOMT)**

ISSUE TYPES		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
BIN	IPGI	N/A	N/A	N/A	.6	.9	.9	.9	
	IPGII	N/A	N/A	N/A	2.9	4.3	4.3	4.3	
	IPGIII	N/A	N/A	N/A	2.5	3.8	3.8	3.8	
	TOTAL	N/A	N/A	N/A	6.0	9.0	9.0	9.0	
BULK	IPGI	N/A	N/A	N/A	.4	.6	.6	.6	
	IPGII	N/A	N/A	N/A	1.9	2.9	2.9	2.9	
	IPGIII	N/A	N/A	N/A	1.7	2.5	2.5	2.5	
	TOTAL	0	0	0	4.0	6.0	6.0	6.0	
GRAND TOTAL (NOTE 1)		0	0	0	10.0	15.0	15.0	15.0	

<sup>1</sup>If maximum number of material issues historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

**Note:** Will have four ships at the end of FY95 - estimate total number of standard and non-standard requisitions at the time to be over 10K per FY. Ship loading:

- SEP 94      USS FORD
- USS INGRAHAM
- OCT 95      USS DAVID R. RAY
- JUL 95      USS FOSTER
- FY 96        USS CHANDLER
- FY 96        DDG
- FY 96        CVN

6. Enter the **dollar value** of material issues and anticipated issues from your supply center to your customer base in Table 6. These figures should include the direct turnover (DTO) material which was processed through your supply center. Issues of subsistence items should be included in the "Bulk" category.

**Table 6. MATERIAL ISSUES \$ (HISTORIC/PROJECTED REQMT) (\$M)**

ISSUE TYPES		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
NOTE 1									
BIN	IPGI								
	IPGII								
	IPGIII								
	TOTAL								
BULK	IPGI								
	IPGII								
	IPGIII								
	TOTAL								
GRAND TOTAL		N/A	N/A	N/A	\$9.0	\$11.5	\$12.0	\$11.0	

<sup>1</sup>If maximum dollar value of material issues historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

NOTE 1: Table 6 does not show issue type by bin and bulk. Our computer system does not capture issue workload by dollar value, nor does it have the capability to stratify issues into bin and bulk categories.

Expect decrease in FY 01 due to completion of construction on base. Internal outfitting buys should be complete.

**D. Services Workload**

7. List and describe in Table 7 other significant workload services your supply center performs for external customers by fiscal year and their anticipated future demands. This should be done with a general description of the service and accompanied by a meaningful workload measurement of the service. Services to list may include, but are not limited to, chandler services, tech assistance, material returns, packaging and preservation, Servmart sales, etc.

Most services will probably be measured in number of occurrences. POL laboratories, performing certain fuel tests (type I, II, etc.) should be measured in number of tests performed/anticipated to be performed. ADP services, however, should be measured in system operating hours.

**Table 7. OTHER SERVICES WORKLOAD (HISTORIC/PROJECTED REQMT) (000)**

<b>SERVICES PROVIDED</b>	<b>UNITS</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>	<b>FY *1</b>
TECH ASST:	# REQ'S	N/A	N/A	N/A	1.8	4.2	4.2	4.3	
SERVMART	SALES	N/A	N/A	N/A	\$.2M	\$1.0M	\$1.0M	\$1.0M	
PA PRESERVATION NOTE 1	ITEMS	N/A	N/A	N/A	7.5	11	12.5	12.7	
MATERIAL RETURNS	ITEMS	N/A	N/A	N/A	.3	.8	.9	.9	
CUSTODY STORAGE	ITEMS	N/A	N/A	N/A	1.1	2.5	3	3.1	
MATERIAL MOVEMENT	ITEMS	N/A	N/A	N/A	1.7	2.7	2.9	3	
MHE MANAGEMENT	DISPATCHES	N/A	N/A	N/A	.8	1.1	1.3	1.5	
LOCAL DELIVERY	ITEMS	N/A	N/A	N/A	10	15	15	15	

<sup>1</sup>If maximum measurement unit of the service historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

Note 1: PACKING AND PRESERVATION. Packs and marks material for storage or domestic/overseas shipment on a reimbursable basis, provides packing services for NAVSTA Everett and other government agencies in the Puget Sound area. Commodities packed include heavy machinery, steel products, hazardous items, shipyard ripout material, and large repairable shipping containers.

**E. Fuel Issue Workload**

8. Enter the amount of fuel issued and anticipated to be issued (in barrels) by **issue method** in Table 8. The totals of Table 8 and Table 9 should equal each other.

**Table 8. BARRELS OF FUEL ISSUED BY METHOD**

<b>ISSUE METHOD</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>	<b>FY *1</b>
Pipeline								
Tank Truck								
Tank Car								
Tanker								
Barge								
Other								
Total								

<sup>1</sup>If maximum number of barrels of fuel issued historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

Not applicable, no fuel issued from FISC Detachment Everett.



F. Potential for Future Capacity

10. Given unlimited resources in terms of qualified personnel and administrative services and support, what changes could you make to improve/enhance productivity? Responses should be both qualitative and quantitative and refer back to workload and capacity data previously provided (i.e., requisition, contracting, material issues, services and fuel issues workload and warehouse, fuel storage and workforce capacities). Describe these changes and include estimates of productivity changes and costs involved.

None

11. Given unlimited resources in terms of qualified personnel and administrative services and support, and upgrades/changes to facilities, what changes could you make to improve/enhance productivity? Responses should be both qualitative and quantitative and refer back to workload and capacity data previously provided (i.e., requisition, contracting, material issues, services and fuel issues workload and warehouse, fuel storage and workforce capacities). Describe these changes that could be made and include estimates of costs involved and productivity improvements that would result.

None

**III. PHYSICAL/FACILITY CAPACITY**

**A. Administrative Space**

12. Enter in Table 12 the total required **number of workstations** within administrative space in support of FISC workload described in Tables 2-9. Category Code refers to NAVFAC P-80 for standard categories of facilities.

**Table 12. NUMBER OF WORKSTATIONS WITHIN ADMINISTRATIVE SPACE  
(HISTORIC/PROJECTED REQMT)**

<b>CAT CODE</b>	<b>TYPE OF FACILITY</b>	<b>FY 1989</b>	<b>FY 1991</b>	<b>FY 1993</b>	<b>FY 1995</b>	<b>FY 1997</b>	<b>FY 1999</b>	<b>FY 2001</b>
610-10 • FISC Det Everett Note 1	Admin	N/A	N/A	N/A	15	16	16	16
610-xx		N/A						
610-xx		N/A						
<b>TOTAL</b>		N/A	N/A	N/A	15	16	16	16

Note 1. For FY94, 9 workstations within administrative space.

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13. Enter the number of workstations that currently exist in FISC leased office admin space in support of the FISC workload in Table 13. The workstations should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade inadequate workstations.

Table 13. WORKSTATIONS/CONDITION IN FISC LEASED ADMIN SPACE

CAT CODE	TYPE OF FACILITY	BLDG NO.	# OF WORK STATIONS	% IN USE	ADEQUATE	SUB-STANDARD	INADEQUATE <sup>1</sup>	COST TO UPGRADE INADEQUATE
610-xx	N/A							
610-xx	N/A							
610-xx	N/A							
TOTAL								

<sup>1</sup>Describe what is inadequate about the workstations.

For any leased space, identify when the lease ends and if renewable.

*Not applicable. FISC Detachment Everett does not lease admin space. Rmw  
SUP 311C  
6/1/94*

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14. Enter the number of workstations that currently exist in FISC owned admin space in support of the FISC workload in Table 14. The workstations should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade inadequate workstations.

Table 14. WORKSTATIONS/CONDITION IN FISC OWNED ADMIN SPACE

CAT CODE	TYPE OF FACILITY	BLDG NO.	# OF WORK STATIONS	% IN USE	ADEQUATE	SUB-STANDARD	INADEQUATE <sup>1</sup>	COST TO UPGRADE INADEQUATE
610-10	Gen Admin NOTE 1							
610-xx								
610-xx								
TOTAL								

<sup>1</sup>Describe what is inadequate about the workstations.

Note 1: FISC Det Everett is housed in buildings owned by NAVAL STATION EVERETT.

15. What MILCON has been approved and budgeted through FY 1997 that will increase the capacity of the FISC's administrative spaces?

None.

**B. Warehouse Storage**

16. Enter the required warehouse storage for each of the fiscal years indicated in Table 16.

**Table 16. WAREHOUSE STORAGE (HISTORIC/PROJECTED REQMT) (000)**

CAT CODE	TYPE OF FACILITY	UNIT (000)	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
431-10	Cold Storage	FT <sup>2</sup>	N/A	N/A	N/A	0	0	0	0
441-10	General Purpose	FT <sup>2</sup>	N/A	N/A	N/A	16.5	16.5	16.5	16.5
441-20	Controlled Humidity	FT <sup>2</sup>	N/A	N/A	N/A	0	0	0	0
441-30	Hazardous and Flammable	FT <sup>2</sup>	N/A	N/A	N/A	5.9	5.9	5.9	5.9
441-35	General Storage Shed	FT <sup>2</sup>	N/A	N/A	N/A	32.5	32.5	32.5	32.5
441-40	Underground Storage	FT <sup>2</sup>	N/A	N/A	N/A	0	0	0	0
441-70	Disposal/Scrap/Salvage Bldg	FT <sup>2</sup>	N/A	N/A	N/A	0	0	0	0
441-71	Integrated Logistics Overhaul and Outfitting Bldg	FT <sup>2</sup>	N/A	N/A	N/A	0	0	0	0
441-72	Servmart	FT <sup>2</sup>	N/A	N/A	N/A	32.5	32.5	32.5	32.5
441-73	MTIS Bldg	FT <sup>2</sup>	N/A	N/A	N/A	0	0	0	0
450	Open Storage	FT <sup>2</sup>	N/A	N/A	N/A	2	2	2	2

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17. Enter the square footage, usable cubic volume and volume in use percentage of FISC leased/FISC operated warehouses by the aggregate types of warehouse category codes (as delineated in NAVFAC P-72) in Table 17. The square footage and usable cubic volume of each category should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade to usable condition any identified inadequate facilities. For any leased space, identify when the lease ends and if renewable.

Table 17. LEASED WAREHOUSE STORAGE CAPACITIES AND CONDITION

CAT CODE	TYPE OF FACILITY	UNIT	% IN USE	STOCK TURN/ YEAR	ADEQUATE		SUB-STANDARD		INADEQUATE		COST TO UPGRADE INADEQUATE
					FT'	FT'	FT'	FT'	FT'	FT'	
431-10	Cold Storage	FT <sup>2</sup>	N/A								
441-10	General Purpose	FT <sup>2</sup>	N/A								
441-20	Controlled Humidity	FT <sup>2</sup>	N/A								
441-30	Hazardous and Flammable	FT <sup>2</sup>	N/A								
441-35	General Storage Shed	FT <sup>2</sup>	N/A								
441-40	Underground Storage	FT <sup>2</sup>	N/A								
441-70	Disposal/ Scrap/ Salvage Bldg	FT <sup>2</sup>	N/A								
441-71	Integrated Logistics Overhaul and Outfitting Bldg	FT <sup>2</sup>	N/A								
441-72	Scrmart	FT <sup>2</sup>	N/A								
441-73	MTIS Bldg	FT <sup>2</sup>	N/A								

Not applicable. FISC Detachment Everett does not lease warehouses.

Rmw  
SUP 311C  
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CAT CODE	TYPE OF FACILITY	UNIT	% IN USE	STOCK TURN/ YEAR	ADEQUATE		SUB-STANDARD		INADEQUATE <sup>1</sup>		COST TO UPGRADE INADEQUATE
					FT <sup>2</sup>	FT <sup>2</sup>					
450	Open Storage	FT <sup>2</sup>	N/A								
	Other		N/A								
	Other		N/A								

<sup>1</sup>Describe what is inadequate about the building.

18. Describe any automated receiving/storage/handling/issue equipment installed (i.e., NISTARS, etc.) and identify which warehouse facilities contain the equipment. Description should include capacity of the equipment and average "out of service" days per year for maintenance, repair, etc.

Note: As this applies to Table 17 the answer is N/A.

19. Enter the square footage, usable cubic volume and volume in use percentage of **FISC owned/FISC operated** warehouses by the aggregate types of warehouse category codes (as delineated in NAVFAC P-72) in Table 19. The square footage and usable cubic volume of each category should be broken down into the three conditions (adequate, substandard and inadequate) with an estimated cost to upgrade to usable condition any identified inadequate facilities.

**Table 19. OWNED WAREHOUSE STORAGE CAPACITIES AND CONDITION (000)**

CAT CODE	TYPE OF FACILITY	% IN USE	STOCK TURN/ YEAR	ADEQUATE		SUB-STANDARD		INADEQUATE <sup>1</sup>		COST TO UPGRADE INADEQUATE
				FT <sup>2</sup>	FT <sup>3</sup>	FT <sup>2</sup>	FT <sup>3</sup>	FT <sup>2</sup>	FT <sup>3</sup>	
				000	000	000	000	000	000	
431-10	Cold Storage	N/A								
441-10	General Purpose	100		16.5	543.2					
431-10	Controlled Humidity	N/A								
441-30	Hazardous and Flammable	50		5.9	131.9					
441-35	General Storage Shed	20		32.5	1,691					
441-40	Underground Storage	N/A								
441-70	Disposal/Scrap/Salvage Bldg	N/A								
441-71	Integrated Logistics Overhaul and Outfitting Bldg	N/A								
441-72	Servmart	20		32.5	20					
441-73	MTIS Bldg	N/A								
450	Open Storage	100		2						
	Other									
	Other									

<sup>1</sup>Describe what is inadequate about the building.

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20. Describe any automated receiving/storage/handling/issue equipment installed (i.e., NISTARS, etc.) and identify which warehouse facilities contain the equipment. Description should include capacity of the equipment and average "out of service" days per year for maintenance, repair, etc.

Note: EPOS in Servmart only. Zero down days.

21. What MILCON has been approved and budgeted through FY 1997 that will increase the capacity of the FISC's warehouse spaces?

*N/A None. Rmwr SUP 311C 6/1/94*

C. Fuel Storage Requirements and Storage Capacity

22. Enter the total fuel your fuel facilities are required to store (in barrels, except as noted) by fuel type in Table 22.

Not applicable to FISC Det Everett -- *not required to store fuel. Rmwr SUP 311C 6/1/94*

Table 22. FUEL STORAGE (HISTORIC/PROJECTED REQMT) (000)

FUEL TYPE	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
Diesel							
MOGAS							
AVGAS							
Jet Fuel							
NSF							
KSN							
Fuel Oil							
Lube Oil (Gals)							

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FUEL TYPE	FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
Fuel Oil Reclaimed							
Liquified Petroleum (Gals)							
Ballast							
Other							

23. For each fuel type with a requirement listed above, state the source of the requirement.

*Not applicable. FISC Detachment Everett not required to store fuel. Rmw  
SUP 311C  
6/1/94*

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24. Enter the total shell capacities of your leased fuel storage facilities by fuel type in Table 24. For any leased space, identify when the lease ends and if renewable.

Table 24. LEASED FUEL SHELL STORAGE CAPACITY  
(in barrels, except as noted)

FUEL TYPE	CAPACITY	% IN USE	STOCK TURN/YEAR	ADEQUATE	SUB-STANDARD	INADEQUATE	COST TO UPGRADE INADEQUATE
Diesel	N/A						
MOGAS	N/A						
AVGAS	N/A						
Jet Fuel	N/A						
NSF	N/A						
KSN	N/A						
Fuel Oil	N/A						
Lube Oil (Gals)	N/A						
Fuel Oil Reclaimed	N/A						
Liquified Petroleum (Gals)	N/A						
Ballast	N/A						
Other	N/A						

<sup>1</sup>Describe what is inadequate about the fuel shell.

*Not applicable. FISC Detachment Everett does not lease fuel storage facilities. Rmw  
SUP 311C  
6/1/94*

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Activity UIC: N48439

25. Enter the total shell capacities of your owned fuel storage facilities by fuel type in Table 25.

Table 25. OWNED FUEL SHELL STORAGE CAPACITY (000)  
(in barrels, except as noted)

FUEL TYPE	CAPACITY	% IN USE	STOCK TURN/ YEAR	ADEQUATE	SUB-STANDARD	INADEQUATE	COST TO UPGRADE INADEQUATE
Diesel	N/A						
MOGAS	N/A						
AVGAS	N/A						
Jet Fuel	N/A						
NSF	N/A						
KSN	N/A						
Fuel Oil	N/A						
Lube Oil (Gals)	N/A						
Fuel Oil Reclaimed	N/A						
Liquified Petroleum (Gals)	N/A						
Ballast	N/A						
Other	N/A						

<sup>1</sup>Describe what is inadequate about the fuel shell.

*Not applicable. FISC Detachment Everett does not own fuel storage facilities. Rmw  
SUP 311C  
6/1/94*

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26. Indicate in Table 26 the average percent of fuel storage capacity out of service for maintenance, cleaning, repair, etc. per normal work-day by type of fuel storage.

Table 26. % CAPACITY OUT OF SERVICE

FUEL TYPE	FY 1989	FY 1991	FY 1993	FY 1994
Diesel	N/A			
MOGAS	N/A			
AVGAS	N/A			
Jet Fuel	N/A			
NSF	N/A			
KSN	N/A			
Fuel Oil	N/A			
Lube Oil (Gals)	N/A			
Fuel Oil Reclaimed	N/A			
Liquified Petroleum (Gals)	N/A			
Ballast	N/A			
Other	N/A			

*Not applicable -- FISC Detachment Everett does not store fuel.*

27. What MILCON has been approved and budgeted through FY 1997 that will increase the capacity of the FISC's fuel facilities?

None.

*Rmw  
SUP311C  
6/1/94*

**IV. WORKFORCE CAPACITY**

28. Complete Table 28 by entering the work-years of effort for each work effort by category shown below:

1. Civilian management/supervisory in work-years
2. Civilian direct labor in work-years
3. Active duty military in work-years
4. Reserve military in work-years
5. Temps in work-years
6. Contractors in work-years

Table 28. WORK-YEARS OF EFFORT (HISTORIC/PROJECTED REQMT)

TYPE OF WORK		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
Requisition Processing	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	1	1	1	1	
	3	N/A	N/A	N/A	1	1	1	1	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	0	0	0	0	
	6	N/A	N/A	N/A	0	0	0	0	
Contracting Services	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	2	3	3	3	
	3	N/A	N/A	N/A	0	0	0	0	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	1	1	1	1	
	6	N/A	N/A	N/A	0	0	0	0	

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TYPE OF WORK		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY *1
Mat'l Receipt, Storage & Issue	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	3	3	3	3	
	3	N/A	N/A	N/A	1	1	1	1	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	3	3	3	3	
	6	N/A	N/A	N/A	0	0	0	0	
Fuel Receipt, Storage & Issue	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	0	0	0	0	
	3	N/A	N/A	N/A	0	0	0	0	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	0	0	0	0	
	6	N/A	N/A	N/A	0	0	0	0	
ADP Services	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	0	0	0	0	
	3	N/A	N/A	N/A	0	0	0	0	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	0	0	0	0	
	6	N/A	N/A	N/A	0	0	0	0	

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TYPE OF WORK		FY 1989	FY 1991	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001	FY * <sup>1</sup>
Lab Services	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	0	0	0	0	
	3	N/A	N/A	N/A	0	0	0	0	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	0	0	0	0	
	6	N/A	N/A	N/A	0	0	0	0	
Admin & Support	1	N/A	N/A	N/A	1	1	1	1	
	2	N/A	N/A	N/A	0	0	0	0	
	3	N/A	N/A	N/A	1	1	1	1	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	1	1	1	1	
	6	N/A	N/A	N/A	0	0	0	0	
Other <sup>2</sup>	1	N/A	N/A	N/A	0	0	0	0	
	2	N/A	N/A	N/A	0	0	0	0	
	3	N/A	N/A	N/A	0	0	0	0	
	4	N/A	N/A	N/A	0	0	0	0	
	5	N/A	N/A	N/A	0	0	0	0	
	6	N/A	N/A	N/A	0	0	0	0	

<sup>1</sup>If maximum number of work-years historically is not reflected in the fiscal years represented above (FY 1989-2001), complete this column with that data and indicate the fiscal year it represents.

<sup>2</sup>If "Other" filled out, describe what it is.

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V. INFRASTRUCTURE CAPACITY

29. Provide the following information on base infrastructure capacity and load.

Table 29

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)				
Natural Gas (CFH)				
Sewage (GPD)				
Potable Water (GPD)				
Steam (PSI & lbm/Hr)				
Long Term Parking				
Short Term Parking				

~~Note: Parking belongs to Naval Station Everett and will be reported in their BRAC report.~~

*This table is not applicable to FISC Detachment Everett, because the Det is a tenant of NAVSTA Everett. Rmw  
SUP311C  
6/1/94*

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30. Provide the maintenance, repair, and equipment expenditure data. Project expenditures to FY97. Do not include data on Detachments who have received this Data Call directly. The following definitions apply:

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

**CPV:** Current Plant Value of Class 2 Real Property is the hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

**ACE:** Acquisition Cost of Equipment is the total acquisition cost of all "personal property" equipment maintained at your activity which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

Not applicable to FISC Det Everett. *FISC Det Everett is a tenant of NAVSTA Everett. Romw*  
UIC: *SUP311C*

*6/1/94*

Fiscal Year	MRP (\$M)	CPV (\$M)	ACE (\$M)
FY1985			
FY1986			
FY1987			
FY1988			
FY1989			
FY1990			
FY1991			
FY1992			
FY1993			
FY1994			
FY1995			

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Fiscal Year	MRP (\$M)	CPV (\$M)	ACE (\$M)
FY1996			
FY1997			

**VI. BOQs, BEQs, HOUSING, MESSING**

31. 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-02, 03 and above.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

*Not applicable. FISC Det Everett is a tenant of NAVSTA Everett and has no BOQs/BEQs assigned.*

*Rmw  
SUP 311C  
6/1/94*

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

32. 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-02, 03 and above.

Facility Type, Bldg. # & CCN	Total No. of Beds	Total No. of Rooms	Adequate		Substandard		Inadequate	
			Beds	Sq Ft	Beds	Sq Ft	Beds	Sq Ft
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

*Not applicable. FISC Det Everett is a tenant of NAVSTA Everett, and no BOQs/BEQs are projected to be assigned in Fy97. Rmw  
SUP 311C  
6/1/94*

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Activity UIC: N48439

33. For military married family housing assigned to your plant account provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer					
Officer					
Officer					
Enlisted					
Enlisted					
Enlisted					
Mobile Homes					
Mobile Home lots					

NOTE: Not applicable to FISC Det Everett-- *no family housing assigned. SUP Rmwr 311C 6/1/94*

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: N/A
- b. WHAT MAKES IT INADEQUATE? N/A
- c. WHAT USE IS BEING MADE OF THE FACILITY? N/A
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD? N/A
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? N/A
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING: N/A
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? N/A

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34. 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-- FISC Det Everett is a tenant of NAVSTA Everett.*

35. Provide data on the messing facilities assigned to your current plant account.

*Rmw  
SUP 311C  
6/1/94*

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

*Not applicable. FISC Det Everett has no messing facilities assigned to its current plant account.*

*Rmw  
SUP 311C  
6/1/94*

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Activity UIC: N48439

36. Provide data on the messing facilities projected to be assigned to your plant account in FY 1997.

Facility Type, CCN and Bldg. #	Total Sq. Ft.	Adequate		Substandard		Inadequate		Avg # Noon Meals Served
		Seats	Sq Ft	Seats	Sq Ft	Seats	Sq Ft	
N/A								
N/A								
N/A								
N/A								

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

- a. FACILITY TYPE/CODE:
- b. WHAT MAKES IT INADEQUATE?
- c. WHAT USE IS BEING MADE OF THE FACILITY?
- d. WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?
- e. WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST?
- f. CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:
- g. HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP?

*Not applicable. FISC Det Everett has no messing facilities projected to be assigned to its plant account in FY 1997.*

*Rmw  
SUP 311C  
6/1/94*

**VII. REAL ESTATE HOLDINGS**

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

Table 37: Real Estate Resources

Site Location: Not applicable to FISC Det Everett *(does not own land)*

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

*Power  
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6/1/94*

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

VIII. PIER BERTHING CAPACITY

38. 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:

Not applicable to FISC Det Everett -- *FISC Det Everett is a tenant of NAVSTA Everett. RmW SUP 311C 6/1/94*

Table 38

Pier/Wharf & Age <sup>1</sup>	CCN <sup>2</sup>	Moor Length (ft)	Design Dredge Depth <sup>3</sup> (ft) (MLLW)	Slip Width <sup>4</sup> (ft)	Pier Width (ft) <sup>5</sup>	CIA/Security Area? (Y/N) <sup>6</sup>	ESQD Limit <sup>7</sup>	# Days OOS for maint.

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

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

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

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

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

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

<sup>7</sup>Net explosive weight. List all ESQD waivers that are in effect with expiration date.

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

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

Table 39

Pier/Wharf	OPNAV 3000.B (Y/N)	Shore Pwr (KJA) & 4160V (KVA)	Comp. Air Press. & Capacity <sup>1</sup>	Potable Water (GPD)	CHT (GPD)	Oily Waste <sup>1</sup> (gpd)	Steam (lbm/hr & PSI) <sup>2</sup>	Fendering limits <sup>3</sup>

<sup>1</sup>List only permanently installed facilities.

<sup>2</sup>Indicate if the steam is certified steam.

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

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

Not applicable to FISC Det Everett --

*FISC Det Everett is a tenant of NAVSTA Everett. Rmt SUP 311C 6/1/94*

Table 40

Pier/Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>

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

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

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

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

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

Not applicable to FISC Det Everett  
Table 41

*FISC Det Everett is a tenant of NAVSTA Everett. Rmt SUP 31C 6/1/94*

Pier/Wharf	Typical Steady State Loading <sup>1</sup>	Ship Berthing Capacity	Ordnance Handling Pier Capacity <sup>2</sup>	IMA Maintenance Pier Capacity <sup>3</sup>

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

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

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

FISC Capacity Data Call 15 BRAC-95

Activity UIC: N48439

42. 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.

Not applicable to FISC Det Everett

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

Not applicable to FISC Det Everett

44. 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.

Not applicable to FISC Det Everett

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

Not applicable to FISC Det Everett

*These questions are not applicable to FISC Det Everett because the Det is a tenant of NAVSTA Everett.*

*Rmw  
SUP 311C  
6/1/94*

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

In certify that the information 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)

*R M Moore*  
Signature

JUN 6 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 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

13 JUN 1994  
Date

**BRAC-95 CERTIFICATION - BRAC-5 DATA CALL #15 (CAPACITY)**

**CERTIFICATION FOR FISC PUGET SOUND, BREMERTON, WA**

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.

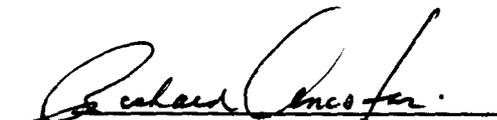
Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes 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**

Richard Anastasi  
NAME (Please type or print)

  
Signature

Commanding Officer  
Title

24 MAY 1994  
Date

Enclosure (1)

# Document Separator



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

MAJOR CLAIMANT LEVEL

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

**COMMANDER**  
Title

**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

  
Signature  
12/9/94  
Date

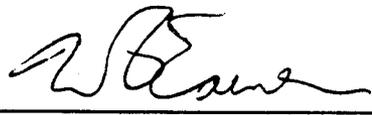
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

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

**W. A. EARNER**

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Title

  
Signature  
12/17/94  
Date

BRAC-95 CERTIFICATION

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

**MICHAEL D. THORNTON**  
NAME (Please type or print)

CDR, CEC, USN  
Title

MILCON PROGRAMMING DIVISION  
Division

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

  
Signature

  
Date

# Document Separator



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

MAJOR CLAIMANT LEVEL

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

Jack E. Buffington  
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)

W. A. Earner  
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.

# Document Separator



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

MAJOR CLAIMANT LEVEL

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

COMMANDER  
Title

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

Jack E. Buffington  
Signature  
7/13/94  
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)  
  
  
Title

W. A. Earner  
Signature  
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)

CDR, CEC, USN  
Title

MILCON PROGRAMMING DIVISION  
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE  
Department

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

*ME Donaldson*  
Signature

12 July 1994  
Date

Enclosure (1)

**BRAC DATA CALL NUMBER 64  
CONSTRUCTION COST AVOIDANCE**

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