

10 August 1994

**DATA CALL FOR MILITARY VALUE ANALYSES  
SHORE INTERMEDIATE MAINTENANCE ACTIVITIES /  
NAVAL RESERVE MAINTENANCE FACILITIES  
AND  
TRIDENT REFIT FACILITIES**

~~Category~~ ..... **Industrial Activities**  
~~Type~~ ..... **SIMAs / NRMFs / TRFs**  
~~Claimant~~ ..... **CINCLANTFLT**  
..... **CINCPACFLT**

*This is  
a complete  
revised DC*

Notes: In the context of this Data Call:

1. Base your responses for FY 1994 and previous years on executed workload, and for FY 1995 and subsequent years on workload as programmed. Use the workload as programmed in the FY 1995 Budget Submission and POM-96. Unless otherwise specified, use workload mixes as programmed. In estimating projected workload capabilities, use the activity configuration as of completion of all BRAC-88/91/93 actions, and of ongoing operational actions (e.g. decommissioning of various Tenders, etc.). The objective is to accurately capture your entire workload.
2. Unless otherwise specified, for questions addressing maximum workload within the Mission Area of the Data Call, base your response on an eight hour day/five day notional normal work week (1-8-5). Please identify any processes which, under normal operations, operate on a different schedule.
3. For purposes of this Data Call, Depot maintenance is regarded as the maintenance performed on material that requires major overhaul or a complete rebuild of parts, assemblies, subassemblies, and end items, including the manufacture of parts, modifications, testing, and reclamation, as required. Depot maintenance serves to support lower categories of maintenance. Depot maintenance provides stocks of serviceable equipment by using more extensive facilities for repair than are available in lower level maintenance activities. Depot or indirect maintenance functions are identified by the type of equipment maintained or repaired.
4. For purposes of this Data Call, it is understood that data reporting workload in terms of Direct Labor Man Hours (DLMHs) reflects both Productive Labor and Productive Support Labor expended on that workload.

If any responses are classified, so annotate the applicable question and include those responses in a separate classified annex.

This document has been prepared in WordPerfect 5.1/5.2.

**Note:** The Box below breaks out Defense Department Depot Maintenance and Industrial activities by Commodity Groups for further assessment. The highlighted items have been incorporated into this Data Call. If your activity performs work in any other area, please include such workload and so annotate your Data Call response.

**JCSG-DM: Maintenance and Industrial Activities  
DATA CALL for MILITARY VALUE ANALYSES  
SHORE INTERMEDIATE MAINTENANCE ACTIVITIES  
and TRIDENT REFIT FACILITIES**

**Commodity Groups List**

- |  |   |
|--|---|
| <p>1. <b>Aircraft Airframes:</b><br/>Rotary<br/>VSTOL<br/>Fixed Wing<br/>    Transport / Tanker / Bomber /<br/>    Command and Control<br/>    Light Combat<br/>    Admin / Training<br/>Other</p>             | <p>7. <b>Ground and Shipboard Communications<br/>and Electronic Equipment</b><br/>Radar<br/>Radio Communications<br/>Wire Communications<br/>Electronic Warfare<br/>Navigational Aids<br/>Electro-Optics / Night Vision<br/>Satellite Control / Space Sensors</p> |
| <p>2. <b>Aircraft Components</b><br/>Dynamic Components<br/>Aircraft Structures<br/>Hydraulic/Pneumatic<br/>Instruments<br/>Landing Gear<br/>Aviation Ordnance<br/>Avionics/Electronics<br/>APUs<br/>Other</p> | <p>8. <b>Automotive / Construction Equipment</b></p>  |
| <p>3. <b>Engines (Gas Turbine)</b><br/>Aircraft<br/>Ship<br/>Tank<br/>Blades / Vanes (Type 2)</p>  | <p>9. <b>Tactical Vehicles</b><br/>Tactical Automotive Vehicles<br/>Components</p>  |
| <p>4. <b>Missiles and Missile Components</b><br/>Strategic<br/>Tactical / MLRS</p>   | <p>10. <b>Ground General Purpose Items</b><br/>Ground Support Equipment (except aircraft)<br/>Small Arms / Personal Weapons<br/>Munitions / Ordnance<br/>Ground Generators<br/>Other</p>  |
| <p>5. <b>Amphibians</b><br/>Vehicles<br/>Components (less GTE)</p>   | <p>11. <b>Sea Systems</b><br/>Ships<br/>Weapons Systems</p>   |
| <p>6. <b>Ground Combat Vehicles</b><br/>Self-propelled<br/>Tanks<br/>Towed Combat Vehicles<br/>Components (less GTE)</p>   | <p>12. <b>Software</b><br/>Tactical Systems<br/>Support Equipment</p>   |
|  | <p>13. <b>Special Interest Items</b><br/>Bearings Refurbishment<br/>Calibration (Type I)<br/>TMDE</p>   |
|  | <p>14. <b>Other</b></p>   |

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### Table of Acronyms

AICUZ	Air Installation Compatible Use Zone
ACE	Acquisition Cost of Equipment
CCN	Category Code Number
CHT	Collection, Holding and Transfer
CIA	Controlled Industrial Area
CPV	Current Plant Value
DLMH	Direct Labor Man Hours
ESQD	Explosive Safety Quantity Distance
FY	Fiscal Year
GMT	General Military Training
GPD	Gallons-per-Day
HERF	Hazards from Electromagnetic Radiation, Fuel
HERO	Hazards from Electromagnetic Radiation, Ordnance
HERP	Hazards from Electromagnetic Radiation, Personnel
IMA	Intermediate Maintenance Activity
IPE	Industrial Plant Equipment
JCSG-DM	Joint Cross Service Group - Depot Maintenance
KSF	Thousands of Square Feet
KVA	Kilo Volt-Amp
MILCON	Military Construction
MLLW	Mean Low Low Water
MRP	Maintenance of Real Property
OOS	Out of Specification
PSI	Pounds-per-square inch
QC/NDT	Quality Control / Non-Destructive Testing
RMC	Regional Maintenance Concept
RO/RO	Roll On/Roll Off
SIMA	Shore Intermediate Maintenance Activity / Naval Reserve Maintenance Activity
TRF	Trident Refit Facility
UIC	Unit Identification Code

**DATA CALL for CAPACITY ANALYSES****Shore Intermediate Maintenance Activities and TRIDENT Refit Facilities**Primary UIC: 65918

(Use this number as identification at top of every page)

Mission Area

**1. Ship Work**

1.1 For each ship class currently homeported at or near your base and serviced by your activity, the executed and programmed workload, in both numbers of ships and in Direct Labor Man Hours, in thousands of hours (K DLMHs) expended on that class for the period requested.

Table 1.1.a: **Historic and Predicted Ship Work**

Ship Class	Workload (units - ships)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
SSBN 726	5	0	0	0	0	0
SSN 688	4	0	0	5	6	0
SSN 21	0	0	0	0	0	0
CVN 68	2	3	2	3	3	0
CV 63	2	2	2	3	2	0
AD 41	2	2	2	2	2	1
AOE 1	2	2	2	2	2	0
AOE 6	0	0	0	0	0	0
ARS 50	2	1	2	1	1	0
AS 36/39	2	2	2	2	2	0
LPD 4	6	5	5	5	5	5
LPH 2	3	3	3	3	2	1
LSD 36	3	2	3	3	3	3

Ship Class	Workload (units - ships)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
LSD 41	4	4	4	4	4	3
MCM-1/MCS12/ MHC 51	1	2	2	2	2	0
AFB/AFDL/ AFDM/ARDM	2	2	2	2	2	1
NR-1	0	0	0	0	0	0
AGF 3/AGF 11	1	1	1	1	1	1
CG 47	9	9	12	12	9	8
DD 963	15	14	14	12	10	6
DDG 51	0	0	0	0	2	4
DDG 993	2	2	2	2	2	2
FFG 7	21	22	19	17	19	12
LHA 1	3	3	3	3	2	2
LHD 1	0	1	1	1	1	2
CGN 38	2	2	2	1	1	0
SHORE <sup>1</sup>	110	81	78	71	70	67
OTHER <sup>2</sup>	178	119	100	81	61	107
Total	381	284	263	238	214	225

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSEABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 1. Ship Work, continued

Table 1.1.b: Historic and Predicted Ship Work

Ship Class	Workload (units - ships)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
SSBN 726	0	0	0	0	0	0
SSN 688	0	0	0	0	0	0
SSN 21	0	0	0	0	0	0
CVN 68	0	0	0	0	0	0
CV 63	0	0	0	0	0	0
AD 41	1	1	1	1	1	1
AOE 1	0	0	0	0	0	0
AOE 6	0	0	0	0	0	0
ARS 50	0	0	0	0	0	0
AS 36/39	0	0	0	0	0	0
LPD 4	5	5	5	5	5	5
LPH 2	1	1	1	0	0	0
LSD 36	3	3	3	3	3	3
LSD 41	3	3	3	4	4	4
MCM-1/MCS-12/ MHC 51	0	0	0	0	0	0
AFB/AFDL/ AFDM/ARDM	1	1	1	1	1	1
NR-1	0	0	0	0	0	0
AGF 3/AGF 11	1	1	1	1	1	1
CG 47	8	8	8	8	8	8
DD 963	6	6	6	6	6	6
DDG 51	4	5	5	5	5	5

Ship Class	Workload (units - ships)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
DDG 993	2	0	0	0	0	0
FFG 7	12	11	10	10	10	10
LHA 1	2	2	3	3	3	3
LHD 1	2	2	2	2	2	2
CGN 38	0	0	0	0	0	0
SHORE <sup>1</sup>	67	66	66	66	66	66
OTHER <sup>2</sup>	107	107	107	107	107	107
Total	225	222	222	222	222	222

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 1. Ship Work, continued

THE PREDICTED WORKLOAD (K DLMHs) FOR FY95-FY01 IS THE SUM OF UNITS-SHIPS BEING SUPPORTED TIMES THE AVERAGE SHIP CLASS MANHOUR EXPENDITURES DURING THE PERIOD 1990-1994.

Table 1.1.c: Historic and Predicted Ship Work

Ship Class	Workload (K DLMHs)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
SSBN 726	0	0	0	0	0	0
SSN 688	0	0	0	0	0	0
SSN 21	0	0	0	0	0	0
CVN 68	3	3	2	4	7	0
CV 63	16	7	19	19	45	0
AD 41	4	1	1	4	6	2
AOE 1	1	0	2	0	0	0
AOE 6	0	0	0	0	0	0
ARS 50	1	3	1	2	0	0
AS 36/39	4	4	1	1	2	0
LPD 4	84	61	89	85	98	80
LPH 2	77	41	69	53	24	19
LSD 36	9	15	20	50	68	35
LSD 41	21	14	34	41	20	20
MCM-1/MCS-12/ MHC 51	1	5	5	5	0	0
AFB/AFDL/ AFDM/ARDM	3	5	2	2	4	2
NR-1	0	0	0	0	0	0
AGF 3/AGF 11	0	1	19	33	23	15

Ship Class	Workload (K DLMHs)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
CG 47	24	43	53	58	115	46
DD 963	113	113	80	74	96	44
DDG 51	0	0	0	0	2	4
DDG 993	2	40	29	44	19	27
FFG 7	135	138	142	102	217	90
LHA 1	24	12	26	33	31	18
LHD 1	0	0	1	5	4	5
CGN 38	1	2	1	0	0	0
SHORE <sup>1</sup>	175	157	120	125	124	115
OTHER <sup>2</sup>	577	483	355	335	75	362
<b>Total</b>	<b>1,275</b>	<b>1,148</b>	<b>1,071</b>	<b>1,075</b>	<b>980</b>	<b>884</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 1. Ship Work, continued

THE PREDICTED WORKLOAD (K DLMHs) FOR FY95-FY01 IS THE SUM OF UNITS-SHIPS BEING SUPPORTED TIMES THE AVERAGE SHIP CLASS MANHOURLY EXPENDITURES DURING THE PERIOD 1990-1994.

Table 1.1.d: Historic and Predicted Ship Work

Ship Class	Workload (K DLMHs)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
SSBN 726	0	0	0	0	0	0
SSN 688	0	0	0	0	0	0
SSN 21	0	0	0	0	0	0
CVN 68	0	0	0	0	0	0
CV 63	0	0	0	0	0	0
AD 41	2	2	2	2	2	2
AOE 1	0	0	0	0	0	0
AOE 6	0	0	0	0	0	0
ARS 50	0	0	0	0	0	0
AS 36/39	0	0	0	0	0	0
LPD 4	80	80	80	80	80	80
LPH 2	19	19	19	0	0	0
LSD 36	35	35	35	35	35	35
LSD 41	20	20	20	26	26	26
MCM-1/MCS-12/ MHC 51	0	0	0	0	0	0
AFB/AFDL/ AFDM/ARDM	2	2	2	2	2	2
NR-1	0	0	0	0	0	0
AGF 3/AGF 11	15	15	15	15	15	15

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Ship Class	Workload (K DLMHs)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
CG 47	46	46	46	46	46	46
DD 963	44	44	44	44	44	44
DDG 51	4	5	5	5	5	5
DDG 993	27	0	0	0	0	0
FFG 7	90	82	75	75	75	75
LHA 1	18	18	27	27	27	27
LHD 1	5	5	5	5	5	5
CGN 38	0	0	0	0	0	0
SHORE <sup>1</sup>	115	113	113	113	113	113
OTHER <sup>2</sup>	362	362	362	362	362	362
Total	884	848	850	837	837	837

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

**1. Ship Work, continued**

1.2 Assuming (a) the current projected total workload remains as assigned; (b) that sufficient production demand is available to justify maximum hiring, maximum apprentice training, optimum (repeat order manufacturing lead times) procurement, and maximum equipment support; and (c) no major MILCON additional to that already programmed: what is the maximum extent to which the capability at this activity could be expanded while still meeting schedule commitments to your customers?

THE TOTAL POTENTIAL SHIP WORK DLMHs FOR TABLE 1.2.b WERE FIRST CALCULATED USING THE FOLLOWING FORMULA:

"HISTORIC EXPENDED DLMHs DIVIDED BY AUTHORIZED END STRENGTH AT SIMA SAN DIEGO TIMES THE OUTYEAR AUTHORIZED END STRENGTH PROVIDED IN COMNAVSURFPAC'S MILPERS ENDSTRENGTH FOR SURFACE IMAS."

THE DLMHs WERE THEN ALLOCATED ACROSS THE SHIP CLASSES IN TABLE 1.2.b IN ACCORDANCE WITH HISTORIC DISTRIBUTIONS. FINALLY WORKLOAD (UNITS-SHIPS) FOR TABLE 1.2.a WERE DETERMINED BY DIVIDING THE DLMHs IN TABLE 1.2.b BY THE AVERAGE SHIP CLASS MANHOURLY EXPENDITURES DURING THE PERIOD 1990-1994.

Table 1.2.a: Maximum Potential Ship Work

Ship Class	Workload (units - ships)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
SSBN 726	1	1	1	1	1	1	1
SSN 688	3	3	3	3	3	3	3
SSN 21	0	0	0	0	0	0	0
CVN 68	3	3	3	3	3	3	3
CV 63	2	2	2	2	2	2	2
AD 41	2	2	2	2	2	2	2
AOE 1	2	2	2	2	2	2	2
AOE 6	0	0	0	0	0	0	0
ARS 50	1	1	1	1	1	1	1

Ship Class	Workload (units - ships)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
AS 36/39	2	2	2	2	2	2	2
LPD 4	5	5	5	5	5	5	5
LPH 2	3	3	3	3	3	3	3
LSD 36	3	3	3	3	3	3	3
LSD 41	4	4	4	4	4	4	4
MCM-1 MCS-12 MHC 51	2	2	2	2	2	2	2
AFB/AFDL/ AFDM/ARD M	2	2	2	2	2	2	2
NR-1	0	0	0	0	0	0	0
AGF 3 AGF 11	1	1	1	1	1	1	1
CG 47	10	10	10	10	10	10	10
DD 963	13	13	13	13	13	13	13
DDG 51	2	2	2	2	2	2	2
DDG 993	2	2	2	2	2	2	2
FFG 7	20	20	20	20	20	20	20
LHA 1	3	3	3	3	3	3	3
LHD 1	1	1	1	1	1	1	1
CGN 38	2	2	2	2	2	2	2
SHORE <sup>1</sup>	82	82	82	82	82	82	82
OTHER <sup>2</sup>	108	108	108	108	108	108	108
Total	279	279	279	279	279	279	279

Activity: 65918

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 1. Ship Work, continued

Table 1.2.b: Maximum Potential Ship Work

Ship Class	Workload (K DLMHs)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
SSBN 726	0	0	0	0	0	0	0
SSN 688	0	0	0	0	0	0	0
SSN 21	0	0	0	0	0	0	0
CVN 68	4	4	4	4	4	4	4
CV 63	21	21	21	21	21	21	21
AD 41	3	3	3	3	3	3	3
AOE 1	1	1	1	1	1	1	1
AOE 6	0	0	0	0	0	0	0
ARS 50	1	1	1	1	1	1	1
AS 36/39	2	2	2	2	2	2	2
LPD 4	84	84	84	84	84	84	84
LPH 2	53	53	53	53	53	53	53
LSD 36	33	33	33	33	33	33	33
LSD 41	26	26	26	26	26	26	26
MCM-1 MCS-12 MHC 51	3	3	3	3	3	3	3
AFB/AFDL/ AFDM/ARD M	3	3	3	3	3	3	3
NR-1	0	0	0	0	0	0	0
AGF 3 AGF 11	15	15	15	15	15	15	15
CG 47	59	59	59	59	59	59	59

Ship Class	Workload (K DLMHs)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
DD 963	96	96	96	96	96	96	96
DDG 51	2	2	2	2	2	2	2
DDG 993	27	27	27	27	27	27	27
FFG 7	148	148	148	148	148	148	148
LHA 1	225	25	25	25	25	25	25
LHD 1	2	2	2	2	2	2	2
CGN 38	1	1	1	1	1	1	1
SHORE <sup>1</sup>	141	141	141	141	141	141	141
OTHER <sup>2</sup>	367	367	367	367	367	367	367
Total	1,317	1,117	1,117	1,117	1,117	1,117	1,117

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## Mission Area

**2. Ship Work Summary**

2.1 In the tables following, bring the information from the tables in Section 1.1 and 1.2 forward and calculate ship work workload variance for FY 1995-2001.

Table 2.1.a: **PREDICTED SHIP WORK VARIANCE for FY 1995**

Ship Class	<i>FY 1995</i>		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	1	3	2
LSD 36	3	3	0
LSD 41	3	4	1
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0

Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
AGF 3/AGF 11	1	1	0
CG 47	8	10	2
DD 963	6	13	7
DDG 51	4	2	-2
DDG 993	2	2	0
FFG 7	12	20	8
LHA 1	2	3	1
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	67	82	15
OTHER <sup>2</sup>	107	108	1
FY 1995 TOTAL:	225	279	54

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.b: PREDICTED SHIP WORK VARIANCE for FY 1996

Ship Class	FY 1996		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	1	3	2
LSD 36	3	3	0
LSD 41	3	4	1
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0
AGF 3/AGF 11	1	1	0
CG 47	8	10	2
DD 963	6	13	7

Ship Class	FY 1996		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
DDG 51	4	2	-2
DDG 993	2	2	0
FFG 7	12	20	8
LHA 1	2	3	1
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	67	82	15
OTHER <sup>2</sup>	107	108	1
FY 1996 TOTAL:	225	279	54

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.c: PREDICTED SHIP WORK VARIANCE for FY 1997

Ship Class	FY 1997		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	1	3	2
LSD 36	3	3	0
LSD 41	3	4	1
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0
AGF 3/AGF 11	1	1	0
CG 47	8	10	2
DD 963	6	13	7
DDG 51	5	2	-3

<i>FY 1997</i> Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	2	2
FFG 7	11	20	9
LHA 1	2	3	1
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	66	82	16
OTHER <sup>2</sup>	107	108	1
FY 1997 TOTAL:	222	279	57

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.d: PREDICTED SHIP WORK VARIANCE of SIMAs/TRFs for FY 1998

Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	1	3	2
LSD 36	3	3	0
LSD 41	3	4	1
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0
AGF 3/AGF 11	81	1	0
CG 47	8	10	2
DD 963	6	13	7
DDG 51	5	2	-3

<i>FY 1998</i> Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	2	2
FFG 7	10	20	10
LHA 1	3	3	0
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	66	82	16
OTHER <sup>2</sup>	107	108	1
FY 1998 TOTAL:	222	279	57

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.e: PREDICTED SHIP WORK VARIANCE for FY 1999

Ship Class	FY 1999		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	0	3	3
LSD 36	3	3	0
LSD 41	4	4	0
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0
AGF 3/AGF 11	1	1	0
CG 47	8	10	2
DD 963	6	13	7
DDG 51	5	2	-3

<i>FY 1999</i> Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	2	2
FFG 7	10	20	10
LHA 1	3	3	0
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	66	82	16
OTHER <sup>2</sup>	107	108	1
<b>FY 1999 TOTAL:</b>	<b>222</b>	<b>279</b>	<b>57</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.f: PREDICTED SHIP WORK VARIANCE for FY 2000

Ship Class	FY 2000		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	0	3	3
LSD 36	3	3	0
LSD 41	4	4	0
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0
AGF 3/AGF 11	1	1	0
CG 47	8	10	2
DD 963	6	13	7
DDG 51	5	2	-3

<i>FY 2000</i> Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	2	2
FFG 7	10	20	10
LHA 1	3	3	0
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	66	82	16
OTHER <sup>2</sup>	107	108	1
<b>FY 2000 TOTAL:</b>	<b>222</b>	<b>279</b>	<b>57</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.g: PREDICTED SHIP WORK VARIANCE for FY 2001

Ship Class	FY 2001		
	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	1	1
SSN 688	0	3	3
SSN 21	0	0	0
CVN 68	0	3	3
CV 63	0	2	2
AD 41	1	2	1
AOE 1	0	2	2
AOE 6	0	0	0
ARS 50	0	1	1
AS 36/39	0	2	2
LPD 4	5	5	0
LPH 2	0	3	3
LSD 36	3	3	0
LSD 41	4	4	0
MCM-1/MCS-12/MHC 51	0	2	2
AFB/AFDL/ AFDM/ARDM	1	2	1
NR-1	0	0	0
AGF 3/AGF 11	1	1	0
CG 47	8	10	2
DD 963	6	13	7
DDG 51	5	2	-3

<i>FY 2001</i> Ship Class	Workload (unit - ships)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	2	2
FFG 7	10	20	10
LHA 1	3	3	0
LHD 1	2	1	-1
CGN 38	0	2	2
SHORE <sup>1</sup>	66	82	16
OTHER <sup>2</sup>	107	108	1
FY 2001 TOTAL:	222	279	57

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Type Workload Summary, continued

Table 2.1.h: PREDICTED SHIP WORK VARIANCE of SIMAs/TRFs for FY 1995

Ship Class	FY 1995		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	19000	53000	34000
LSD 36	35000	33000	-2000
LSD 41	20000	26000	6000
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000

<i>FY 1995</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 51	4000	2000	-2000
DDG 993	27000	27000	0
FFG 7	90000	148000	58000
LHA 1	18000	25000	7000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	115000	141000	26000
OTHER <sup>2</sup>	362000	367000	5000
FY 1995 TOTAL:	884,000	1,117,000	233,000

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.i: PREDICTED SHIP WORK VARIANCE for FY 1996

Ship Class	FY 1996		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	19000	53000	34000
LSD 36	35000	33000	-2000
LSD 41	20000	26000	6000
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000
DDG 51	4000	2000	-2000

<i>FY 1996</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 993	27000	27000	0
FFG 7	90000	148000	58000
LHA 1	18000	25000	7000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	115000	141000	26000
OTHER <sup>2</sup>	362000	367000	5000
<b>FY 1996 TOTAL:</b>	<b>884,000</b>	<b>1,117,000</b>	<b>233,000</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.j: PREDICTED SHIP WORK VARIANCE for FY 1997

Ship Class	FY 1997		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	19000	53000	34000
LSD 36	35000	33000	-2000
LSD 41	20000	26000	6000
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000
DDG 51	5000	2000	-3000

<i>FY 1997</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	27000	27000
FFG 7	82000	148000	66000
LHA 1	18000	25000	7000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	113000	141000	28000
OTHER <sup>2</sup>	362000	367000	5000
FY 1997 TOTAL:	848,000	1,117,000	269,000

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.k: PREDICTED SHIP WORK VARIANCE for FY 1998

Ship Class	FY 1998		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	19000	53000	34000
LSD 36	35000	33000	-2000
LSD 41	20000	26000	6000
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000
DDG 51	5000	2000	-3000

Activity: 65918

<i>FY 1998</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	27000	27000
FFG 7	75000	148000	73000
LHA 1	27000	25000	-2000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	113000	141000	28000
OTHER <sup>2</sup>	362000	367000	5000
<b>FY 1998 TOTAL:</b>	<b>850,000</b>	<b>1,117,000</b>	<b>267,000</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.1: PREDICTED SHIP WORK VARIANCE for FY 1999

Ship Class	FY 1999		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	0	53000	53000
LSD 36	35000	33000	-2000
LSD 41	26000	26000	0
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000
DDG 51	5000	2000	-3000

<i>FY 1999</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	27000	27000
FFG 7	75000	148000	73000
LHA 1	27000	25000	-2000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	113000	141000	28000
OTHER <sup>2</sup>	362000	367000	5000
<b>FY 1999 TOTAL:</b>	<b>837,000</b>	<b>1,117,000</b>	<b>280,000</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Work Summary, continued

Table 2.1.m: PREDICTED SHIP WORK VARIANCE for FY 2000

Ship Class	FY 2000		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	0	53000	53000
LSD 36	35000	33000	-2000
LSD 41	26000	26000	0
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000
DDG 51	5000	2000	-3000

<i>FY 2000</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	27000	27000
FFG 7	75000	148000	73000
LHA 1	27000	25000	-2000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	113000	141000	28000
OTHER <sup>2</sup>	362000	367000	5000
<b>FY 2000 TOTAL:</b>	<b>837,000</b>	<b>1,117,000</b>	<b>280,000</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 2. Ship Type Workload Summary, continued

Table 2.1.n: PREDICTED SHIP WORK VARIANCE for FY 2001

Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
SSBN 726	0	0	0
SSN 688	0	0	0
SSN 21	0	0	0
CVN 68	0	4000	4000
CV 63	0	21000	21000
AD 41	2000	3000	1000
AOE 1	0	1000	1000
AOE 6	0	0	0
ARS 50	0	1000	1000
AS 36/39	0	2000	2000
LPD 4	80000	84000	4000
LPH 2	0	53000	53000
LSD 36	35000	33000	-2000
LSD 41	26000	26000	0
MCM-1/MCS-12/MHC 51	0	3000	3000
AFB/AFDL/ AFDM/ARDM	2000	3000	1000
NR-1	0	0	0
AGF 3/AGF 11	15000	15000	0
CG 47	46000	59000	13000
DD 963	44000	96000	52000
DDG 51	5000	2000	-3000

<i>FY 2001</i> Ship Class	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
DDG 993	0	27000	27000
FFG 7	75000	148000	73000
LHA 1	27000	25000	-2000
LHD 1	5000	2000	-3000
CGN 38	0	1000	1000
SHORE <sup>1</sup>	113000	141000	28000
OTHER <sup>2</sup>	362000	367000	5000
<b>FY 2001 TOTAL:</b>	<b>837,000</b>	<b>1,117,000</b>	<b>280,000</b>

<sup>1</sup>MAINTNEANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## Mission Area

**3. Depot Level Maintenance**

3.1 Provide the historic and projected depot level work in Direct Labor Man Hours (DLMHs) performed by this activity. Break out the workload using the Commodity Groups identified in the Notes at the beginning of this Data Call. Identify other applicable workload if necessary.

Table 3.1.a: Depot Level Workload

Commodity Group	Workload (DLMHs)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
11. SEA SYSTEMS	0	0	72	5528	9151	4917

**3. Depot Level Maintenance, continued****Table 3.1.b: Depot Level Workload**

Commodity Group	Workload (DLMHs)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
11. SEA SYSTEMS	4917	4917	4917	4917	4917	4917

**3. Depot Level Maintenance, continued**

**3.2 List and describe the depot level repairs performed at your activity.**

PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.

THE TOTAL POTENTIAL DEPOT LEVEL WORK DLMHs FOR TABLE 3.1.a WERE FIRST CALCULATED USING THE FOLOWING FORMULA:

"HISTORIC EXPENDED DLMHs DIVIDED BY AUTHORIZED ENDSTRENGTH AT SIMA SAN DIEGO TIMES THE OUTYEAR AUTHORIZED ENDSTRENGTH PROVIDED IN COMNAVSURFPAC'S MILPERS ENDSTRENGTH FOR SURFACE IMAS."

THE DLMHs WERE THEN ALLOCATED ACROSS THE COMMODITY GROUP IN TABLE 3.1.b IN ACCORDANCE WITH HISTORIC DISTRIBUTIONS. FINALLY WORKLOAD FOR TABLE 3.1.b WAS DETERMINED BY DIVIDING THE DLMHs IN TABLE 3.4 BY THE AVERAGE COMMODITY GROUP MANHOUR EXPENDITURES DURING THE PERIOD 1990-1994.

**3.3 Describe plant facility and/or equipment upgrades being executed or approved for implementation, through FY 2001, which will provide your activity additional or enhanced depot maintenance capabilities.**

BUILDING 61 - HOUSES SIMA SHOPS INCLUDING MACHINE SHOP, GRAPHICS, TELETYPE, MIRCS, AND METALLURGICAL TESTING. UPGRADES/REPAIRS TO THIS BUILDING INCLUDE REMOVAL OF ASBESTOS MATERIALS, REPAIR OF VARIOUS DEFICIENCIES AND REMOVAL AND REPLACEMENT OF ELECTRICAL SWITCH GEAR. FIRE SPRINKLER SYSTEM WILL BE INSTALLED TOO.

ENERGY MONITORING AND CONTROL SYSTEMS - SIX BUILDINGS ARE BEING INSTALLED WITH AUTOMATIC ENERGY MANAGEMENT AND CONTROL SYSTEMS TO REALIZE OPTIMAL SAVINGS ON ENERGY USE IN LIGHTING AND HVAC SYSTEMS.

**3.4 Assuming (a) the current projected total depot workload remains as assigned; (b) that sufficient production demand is available to justify maximum hiring, maximum apprentice training, optimum (repeat order manufacturing lead times) procurement, and maximum equipment support; and (c) no major MILCON additional to that already programmed: what is the maximum extent to which the capability at this activity to do depot level maintenance could be expanded while still meeting schedule commitments to your customers, measured in DLMHs per Commodity Group?**

Table 3.4: Maximum Potential Depot Workload

Commodity Group	Workload (K DLMHs)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
11. SEA SYSTEMS	5053	5053	5053	5053	5053	5053	5053

## Mission Area

**4. Depot Work Summary**

In the tables following, bring the information from the tables in Section 3.1 and 3.4 forward and calculate depot level workload variance for FY 1995-2001, by Commodity Group, in thousands of Direct Labor Man Hours (K DLMHs).

The total values for Maximum Potential Workload shown in Tables may not always transcribe directly to the Potential Workload column on the seven Predicted Workload Variance Tables that follow. Provide responses in an absolute number of DLMHs that could be applied, without a significant increase in overhead cost/rates, assuming that you also have to (a) execute the projected workload and (b) meet your cost and schedule commitments to your customer.

Appropriately tabulated, the Potential Workload column should reflect the total potential workload for your activity with no remaining surplus capability for either emergency repair of battle damage, or depot repairs of other emergent damage.

**Table 4.1.a: PREDICTED DEPOT WORK VARIANCE for FY 1995**

<i>FY 1995</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

4. Depot Work Summary, continued

Table 4.1.b: PREDICTED DEPOT WORK VARIANCE for FY 1996

<i>FY 1996</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

## 4. Depot Work Summary, continued

Table 4.1.c: PREDICTED DEPOT WORK VARIANCE for FY 1997

<i>FY 1997</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

4. Depot Work Summary, continued

Table 4.1.d: PREDICTED DEPOT WORK VARIANCE for *FY 1998*

<i>FY 1998</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

4. Depot Work Summary, continued

Table 4.1.e: PREDICTED DEPOT WORK VARIANCE for *FY 1999*

<i>FY 1999</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

## 4. Depot Work Summary, continued

Table 4.1.f: PREDICTED DEPOT WORK VARIANCE for *FY 2000*

<i>FY 2000</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

4. Depot Work Summary, continued

Table 4.1.g: PREDICTED DEPOT WORK VARIANCE for *FY 2001*

<i>FY 2001</i> Commodity Group	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
11. SEA SYSTEMS	4917	5053	136

## 5. Functional Workload

5.1 Breakout the total workload performed, measured in thousands of Direct Labor Man Hours (K DLMHs) into the following functional categories for the period requested.

Table 5.1.a: Historic and Predicted Functional Workload

Functional Area	Workload (K DLMHs)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
Electronic Repair & Calibration	46	39	43	54	41	36
Mechanical Calibration	9	10	15	14	9	9
Electroplating	0	0	0	0	0	0
Conventional Valve and Pump Repair	54	37	54	51	21	35
Other Machining & Manufacture	64	57	45	41	29	38
Motor Rewind & Recondition	50	37	19	39	22	27
Nuclear Repair	0	0	0	3	0	0
RADCON	0	0	0	0	0	0
Submarine QC & NDT	0	0	0	0	0	0
Other QC&NDT	14	9	12	22	16	12
Flex Hose Repair & Test	11	11	13	11	11	9
Other IMA Work	1027	948	870	840	831	718
<b>Total</b>	<b>1,275</b>	<b>1,148</b>	<b>1,071</b>	<b>1,075</b>	<b>980</b>	<b>884</b>

## 5. Functional Workload, continued

Table 5.1.b: Historic and Predicted Functional Workload

Functional Area	Workload (K DLMHs)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Electronic Repair & Calibration	36	34	34	34	34	34
Mechanical Calibration	9	9	9	9	9	9
Electroplating	0	0	0	0	0	0
Conventional Valve and pump repair	35	33	33	33	33	33
Other Machining & Manufacturing	38	36	36	36	36	36
Motor Rewind & Recondition	27	26	26	25	25	25
Nuclear Repair	0	0	0	0	0	0
RADCON	0	0	0	0	0	0
Submarine QC & NDT	0	0	0	0	0	0
Other QC&NDT	12	11	11	11	11	11
Flex Hose Repair & Test	9	9	9	9	9	9
Other IMA Work	718	690	692	680	680	680
<b>Total</b>	<b>884</b>	<b>848</b>	<b>850</b>	<b>837</b>	<b>837</b>	<b>837</b>

**5. Functional Workload, continued**

5.2 Assuming (a) the current projected total depot workload remains as assigned; (b) that sufficient production demand is available to justify maximum hiring, maximum apprentice training, optimum (repeat order manufacturing lead times) procurement, and maximum equipment support; and (c) no major MILCON additional to that already programmed: what is the maximum extent to which the capability at this SIMA/TRF to do depot level maintenance could be expanded while still meeting schedule commitments to your customers, measured in DLMHs per Commodity Group?

Table 5.2: Maximum Potential Functional Workload

Functional Area	Workload (K DLMHs)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Electronic Repair & Calibration	56	56	56	56	56	56	56
Mechanical Calibration	14	14	14	14	14	14	14
Electroplating	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Conventional Valve and Pump Repair	55	55	55	55	55	55	55
Other Machining & Manufacturing	59	59	59	59	59	59	59
Motor Rewind & Recondition	42	42	42	42	42	42	42
Nuclear Repair	2	2	2	2	2	2	2
RADCON	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Submarine QC & NDT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other QC & NDT	19	19	19	19	19	19	19
Flex Hose Repair & Test	14	14	14	14	14	14	14
Other IMA Work	1118	1118	1118	1118	1118	1118	1118
<b>Total</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>

## 6. Functional Work Summary

In the Tables following, bring the information from the tables in Section 5.1 and 5.2 forward and calculate functional workload variance for FY 1995-2001, by functional area, in thousands of Direct Labor Man Hours (K DLMHs).

The total values for Maximum Potential Workload shown in Tables may not always transcribe directly to the Potential Workload column on the seven Predicted Workload Variance Tables that follow. Provide responses in an absolute number of DLMHs that could be applied, without a significant increase in overhead cost/rates, assuming that you also have to (a) execute the projected workload and (b) meet your cost and schedule commitments to your customer.

Appropriately tabulated, the Potential Workload column should reflect the total potential workload for your activity with no remaining surplus capability for either emergency repair of battle damage, or depot repairs of other emergent damage.

Table 6.1.a: PREDICTED FUNCTIONAL WORK VARIANCE for FY 1995

<i>Functional Area</i>	<i>Workload (DLMHs)</i>		
	<i>Predicted Work</i>	<i>Potential Workload</i>	<i>Variance</i>
Electronic Repair & Calibration	36000	45000	9000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	35000	44000	9000
Other Machining & Manufacturing	38000	47000	9000
Motor Rewind & Recondition	27000	34000	7000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	12000	15000	3000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	718000	908000	190000
<b>FY 1995 TOTAL:</b>	<b>884,000</b>	<b>1,116,000</b>	<b>232,000</b>

## 6. Functional Work Summary, continued

Table 6.1.b: PREDICTED FUNCTIONALWORK VARIANCE for FY 1996

<i>Functional Area</i>	<i>Workload (DLMHs)</i>		
	<i>Predicted Work</i>	<i>Potential Workload</i>	<i>Variance</i>
Electronic Repair & Calibration	36000	45000	9000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	35000	44000	9000
Other Machining & Manufacturing	38000	47000	9000
Motor Rewind & Recondition	27000	34000	7000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	12000	15000	3000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	718000	908000	190000
<b>FY 1996 TOTAL:</b>	<b>884,000</b>	<b>1,116,000</b>	<b>232,000</b>

## 6. Functional Work Summary, continued

Table 6.1.c: PREDICTED FUNCTIONALWORK VARIANCE for FY 1997

<i>Functional Area</i>	<i>Workload (DLMHs)</i>		
	<i>Predicted Work</i>	<i>Potential Workload</i>	<i>Variance</i>
Electronic Repair & Calibration	34000	45000	11000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	33000	44000	11000
Other Machining & Manufacturing	36000	47000	11000
Motor Rewind & Recondition	26000	34000	8000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	11000	15000	4000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	690000	908000	218000
<b>FY 1997 TOTAL:</b>	<b>848,000</b>	<b>1,116,000</b>	<b>268,000</b>

## 6. Functional Work Summary, continued

Table 6.1.d: PREDICTED FUNCTIONALWORK VARIANCE for FY 1998

<i>Functional Area</i>	<i>Workload (DLMHs)</i>		
	<i>Predicted Work</i>	<i>Potential Workload</i>	<i>Variance</i>
Electronic Repair & Calibration	34000	45000	11000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	33000	44000	11000
Other Machining & Manufacturing	36000	47000	11000
Motor Rewind & Recondition	26000	34000	8000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	11000	15000	4000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	692000	908000	216000
<b>FY 1998 TOTAL:</b>	<b>850,000</b>	<b>1,116,000</b>	<b>266,000</b>

## 6. Functional Work Summary, continued

Table 6.1.e: PREDICTED FUNCTIONALWORK VARIANCE for FY 1999

<i>Functional Area</i>	<i>Workload (DLMHs)</i>		
	<i>Predicted Work</i>	<i>Potential Workload</i>	<i>Variance</i>
Electronic Repair & Calibration	34000	45000	11000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	33000	44000	11000
Other Machining & Manufacturing	36000	47000	11000
Motor Rewind & Recondition	25000	34000	9000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	11000	15000	4000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	680000	908000	228000
<b>FY 1999 TOTAL:</b>	<b>837,000</b>	<b>1,116,000</b>	<b>279,000</b>

## 6. Functional Work Summary, continued

Table 6.1.f: PREDICTED FUNCTIONALWORK VARIANCE for FY 2000

<i>Functional Area</i>	<i>FY 2000</i>		
	Workload (DLMHs)		
	Predicted Work	Potential Workload	Variance
Electronic Repair & Calibration	34000	45000	11000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	33000	44000	11000
Other Machining & Manufacturing	36000	47000	11000
Motor Rewind & Recondition	25000	34000	9000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	11000	15000	4000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	680000	908000	228000
FY 2000 TOTAL:	837,000	1,116,000	279,000

## 6. Functional Work Summary, continued

Table 6.1.g: PREDICTED FUNCTIONALWORK VARIANCE for FY 2001

<i>Functional Area</i>	<i>Workload (DLMHs)</i>		
	<i>Predicted Work</i>	<i>Potential Workload</i>	<i>Variance</i>
Electronic Repair & Calibration	34000	45000	11000
Mechanical Calibration	9000	11000	2000
Electroplating	0	0	0
Conventional Valve and pump repair	33000	44000	11000
Other Machining & Manufacturing	36000	47000	11000
Motor Rewind & Recondition	25000	34000	9000
Nuclear Repair	0	1000	1000
RADCON	0	0	0
Submarine QC & NDT	0	0	0
Other QC & NDT	11000	15000	4000
Flex Hose Repair & Test	9000	11000	2000
Other IMA Work	680000	908000	228000
<b>FY 2001 TOTAL:</b>	<b>837,000</b>	<b>1,116,000</b>	<b>279,000</b>

**7. Workload Breakout**

7.1 Breakout the total workload performed, measured in thousands of Direct Labor Man Hours (K DLMHs) into the following categories for the period requested. (Note: breakout nuclear and conventional workload by the type of workload performed, not by the vessel from which the work originated.)

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 7.1.a: **Historic and Predicted Maintenance Workload**

Workload Category	Workload (K DLMHs)					
	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
Ship Modernization (Conventional)	0	0	0	0	0	0
Ship Modernization (Nuclear)	0	0	0	0	0	0
Ship Maintenance (Conventional)	1100	991	951	947	856	769
Ship Maintenance (Nuclear)	0	0	0	3	0	0
Aircraft Maintenance	0	0	0	0	0	0
Facility / IPE Maintenance	111	83	47	37	41	52
Other Maintenance <sup>1</sup>	64	74	73	88	83	63
<b>TOTAL:</b>	<b>1,275</b>	<b>1,148</b>	<b>1,071</b>	<b>1,075</b>	<b>980</b>	<b>884</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

## 7. Workload Breakout, continued

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 7.1.b: Historic and Predicted Maintenance Workload

Workload Category	Workload (K DLMHs)					
	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Ship Modernization (Conventional)	0	0	0	0	0	0
Ship Modernization (Nuclear)	0	0	0	0	0	0
Ship Maintenance (Conventional)	769	735	737	724	724	724
Ship Maintenance (Nuclear)	0	0	0	0	0	0
Aircraft Maintenance	0	0	0	0	0	0
Facility / IPE Maintenance	52	51	51	51	51	51
Other Maintenance <sup>1</sup>	63	62	62	62	62	62
<b>TOTAL:</b>	<b>884</b>	<b>848</b>	<b>850</b>	<b>837</b>	<b>837</b>	<b>837</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

7.2 Identify and describe below the workload comprising your entries in the "Aircraft" and "Other Maintenance" elements of Table 7.1.

OTHER MAINTENANCE DLMHs REPRESENT THAT MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

**7. Workload Breakout, continued**

7.3 Assuming (a) the current projected total workload remains as assigned; (b) that sufficient production demand is available to justify maximum hiring, maximum apprentice training, optimum (repeat order manufacturing lead times) procurement, and maximum equipment support; and (c) no major MILCON additional to that already programmed: what is the maximum extent to which the capability at this SIMA/TRF could be expanded while still meeting schedule commitments to the customer?

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 7.3: Maximum Potential Maintenance Workload

Workload Category	Workload (K DLMHs)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Ship Modernization (Conventional )	0	0	0	0	0	0	0
Ship Modernization (Nuclear)	0	0	0	0	0	0	0
Ship Maintenance (Conventional)	1076	1076	1076	1076	1076	1076	1076

Workload Category	Workload (K DLMHs)						
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Ship Maintenance (Nuclear)	0	0	0	0	0	0	0
Aircraft Maintenance	0	0	0	0	0	0	0
Facility / IPE Maintenance	73	73	73	73	73	73	73
Other Maintenance <sup>1</sup>	230	230	230	230	230	230	230
<b>TOTAL:</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>	<b>1,379</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

**7. Workload Breakout continued,**

7.4 What plant modifications/facility improvements are budgeted in Presidential Budget FY 1995 through 1997 that will improve the production work capability at the IMA? Provide a description, cost, and additional capability (in DLMHs) that potentially will be realized.

NO FACILITY IMPROVEMENTS ARE BUDGETED WHICH WILL IMPROVE PRODUCTION CAPACITY.

7.5 Given unconstrained funding and manning levels, what Industrial Plant Equipment (IPE) would you change (add, delete, or modify) to increase your production work capability? Provide a description, cost estimates, and additional capability (in DLMHs per year) that could be realized.

**7.5.1 INDUSTRIAL PLANT EQUIPMENT IMPROVEMENTS**

**MODIFY** - SEVEN NUMERICAL CONTROL MACHINES WITH NEW TECHNOLOGY (CONTROLS). COST WOULD BE \$420,000 WITH SAVED DLMH OF 29,120.

**ADD** - CNC VERTICAL TURRET LATHE. COST WOULD BE \$750,000 WITH SAVED DLMH OF 4,160.

**ADD** - POWDER COAT SPRAY/BAKE SYSTEM. COST WOULD BE \$100,000 WITH SAVED DLMH OF 10,140.

**ADD** - FOUNDRY SAND TRANSFER/TREATMENT SYSTEM. COST WOULD BE \$98,000 WITH SAVED DLMH OF 7,800.

**8. Workload Summary**

In the Tables on the following pages, bring the information from the tables in Section 7.1 and 7.3 forward and calculate workload variance for FY 1995-2001.

The total values for Maximum Potential Workload shown in Tables may not always transcribe directly to the Potential Workload column on the seven Predicted Workload Variance Tables that follow. Provide responses in an absolute number of DLMHs that could be applied, without a significant increase in overhead cost/rates, assuming that you also have to (a) execute the projected workload and (b) meet your cost and schedule commitments to your customer.

Appropriately tabulated, the Potential Workload column should reflect the total potential workload for your activity with no remaining surplus capability for either emergency repair of battle damage, or depot repairs of other emergent damage.

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 8.1.a: **PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 1995**

Workload Breakdown	FY 1995		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	769000	974000	205000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	52000	64000	12000
Other Maintenance <sup>1</sup>	63000	77000	14000
FY 1995 TOTAL:	884,000	1,116,000	232,000

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

## 8. Workload Summary, continued

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 8.1.b: PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 1996

Workload Breakdown	FY 1996		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	769000	974000	205000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	52000	64000	12000
Other Maintenance <sup>1</sup>	63000	77000	14000
FY 1996 TOTAL:	884,000	1,116,000	232,000

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

## 8. Workload Summary, continued

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 8.1.c: PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 1997

Workload Breakdown	FY 1997		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	735000	974000	239000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	51000	64000	13000
Other Maintenance <sup>1</sup>	62000	77000	15000
FY 1997 TOTAL:	848,000	1,116,000	268,000

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

## 8. Workload Summary, continued

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 8.1.d: PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 1998

Workload Breakdown	FY 1998		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	737000	974000	237000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	51000	64000	13000
Other Maintenance <sup>1</sup>	62000	77000	15000
FY 1998 TOTAL:	850,000	1,116,000	266,000

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

**8. Workload Summary, continued**

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

Table 8.1.e: **PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 1999**

Workload Breakdown	FY 1999		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	724000	974000	250000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	51000	64000	13000
Other Maintenance <sup>1</sup>	62000	77000	15000
<b>FY 1999 TOTAL:</b>	<b>837,000</b>	<b>1,116,000</b>	<b>279,000</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

**8. Workload Summary, continued**

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

**Table 8.1.f: PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 2000**

Workload Breakdown	FY 2000		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	724000	974000	250000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	51000	64000	13000
Other Maintenance <sup>1</sup>	62000	77000	15000
<b>FY 2000 TOTAL:</b>	<b>837,000</b>	<b>1,116,000</b>	<b>279,000</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

**8. Workload Summary, continued**

INFORMATION IS NOT ACCUMULATED THIS WAY DUE TO THE SMALL QUANTITY OF MODERNIZATION WORK BEING DONE. THIS WILL REQUIRE EXTENSIVE, TIME CONSUMING RESEARCH TO ANSWER.

**Table 8.1.g: PREDICTED WORKLOAD VARIANCE of SIMAs/TRFs for FY 2001**

Workload Breakdown	FY 2001		
	Workload (DLMHs)		
	Predicted Workload	Potential Workload	Variance
Ship Modernization (Conventional )	0	0	0
Ship Modernization (Nuclear)	0	0	0
Ship Maintenance (Conventional)	724000	974000	250000
Ship Maintenance (Nuclear)	0	1000	1000
Aircraft Maintenance	0	0	0
Facility / IPE Maintenance	51000	64000	13000
Other Maintenance <sup>1</sup>	62000	77000	15000
<b>FY 2001 TOTAL:</b>	<b>837,000</b>	<b>1,116,000</b>	<b>279,000</b>

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

**Features and Capabilities****9. Physical Space**

9.1 Physical Space: What is the actual useable area in total KSF of applicable floor space in appropriate structures for facilities to perform industrial support functions?

124.5 KSF

9.2 What is the planned requirement (to support planned ship maintenance and modification over the next five years) in total KSF of applicable floor space in appropriate structures for facilities to perform industrial support functions?

124.5 KSF

9.3. Given the foregoing, what is the surplus area in total KSF of applicable floor space in appropriate structures for facilities to perform industrial support functions?

NONE

**Table 9.1 : Industrial Support Physical Space**

Categories of Space	Actual Area (KSF)	Required Area (KSF)	Surplus Area (KSF)
Office, warehouse, & external storage for procurement, storage, security, issue, packaging, and shipment, etc.	48.8	48.8	NONE
Office space for command, management, & administrative, etc.	66.6	66.6	NONE
Office space for drafting, work planning, & computer aided design, etc.	6.1	6.1	NONE
Storage for technical manuals & drawings of equipment/components for life-cycle management, etc.	2.8	2.8	NONE

**10. Real Estate Resources**

10.1 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 SIMA/TRF could reasonably expect to expand. Complete a separate table for each individual site, i.e., main base, special off-site areas. 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 from 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 10.1: Real Estate Resources**

Land Use	Total Acres	Developed Acres	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
Research & Development				
Supply & Storage				
Administration				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**11. Facility Conditions**

11.1 Identify the facilities which comprise your SIMA/TRF by Category Code Number (CCN) (five digit) from the NAVFAC P-80. Identify the size and condition of each facility.

Table 11.1: Facility Conditions

Facility Name / Function	CCN	Condition and Area (KSF)		
		Adequate	Substandard	Inadequate
BLDG #07 WAREHOUSE	44110	43	0	0
BLDG #07 ADMINISTRATIVE	61010	5	0	0
BLDG #17 SIMA	21330	12	0	0
BLDG #20 SIMA	21330	22	0	0
BLDG #20 TRAINING	17120	3	0	0
BLDG #20 ADMINISTRATIVE	61010	15	0	0
BLDG #36 ADMINISTRATIVE	61010	32	0	0
BLDG #37 SIMA	21330	12	0	0
BLDG #61 SIMA	21330	47	0	0
BLDG #62 SIMA	21330	14	0	0
BLDG #86 SIMA	21330	9	0	0
BLDG #123 SIMA	21330	24	0	0
BLDG #126 SIMA	21330	15	0	0
BLDG #130 SIMA	21330	5	0	0
BLDG #149 SIMA	21330	2	0	0
BLDG #245 SIMA	21330	1	0	0
BLDG #3053 SIMA	21330	5	0	0
BLDG #3222 ADMINISTRATIVE	61010	1	0	0
BLDG #3278 SIMA	21330	58	0	0
BLDG #3278 ADMINISTRATIVE	61010	1	0	0

Facility Name / Function	CCN	Condition and Area (KSF)		
		Adequate	Substandard	Inadequate
BLDG #3326 SIMA	21330	1	0	0
BLDG #3338 SIMA	21330	31	0	0
BLDG #3338 ADMINISTRATIVE	61010	1	0	0
BLDG #3339 ADMINISTRATIVE	61010	15	0	0
BLDG #3339 SIMA	21330	23	0	0
BLDG #3339 ADMINISTRATIVE	61020	7	0	0
BLDG #3418 SIMA	21330	71	0	0
BLDG #3418 ADMINISTRATIVE	61010	4	0	0
BLDG #3418 TRAINING	17110	1	0	0
BLDG #3418 TRAINING	17120	3	0	0
TOTAL		483		

11.2 In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the facilities listed in Table 11.1 above where inadequate facilities are identified provide the following information:.

- a. Facility type/code: N/A \*
- 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?

\* THERE ARE NO INADEQUATE FACILITIES

**12. Expenditures and Equipment Values**

12.1 Identify the facility and equipment values for your activity in the Table below, as executed and budgeted for the period requested. As applied herein:

- Maintenance of Real Property (MRP) Dollars is the budgetary term which gathers 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.
- Current Plant Value (CPV) of Class 2 Real Property is the hypothetical dollar amount required to replace a Class 2 facility in kind with today's dollars. (e.g. the cost today to replace a wood frame barracks with a wood frame barracks).
- Acquisition Cost of Equipment (ACE) reports the total cumulative acquisition cost of all "Personal Property" equipment which includes the cost of installed equipment directly related to mission execution (such as lab test equipment). Class 2 installed capital equipment which is integral to the facility shall not be reported as ACE.

Table 12.1: Expenditures and Equipment Values

Fiscal Year	MRP (\$)¹	CPV (\$)¹	ACE (\$)¹
FY 1986	#	#	#
FY 1987	#	#	#
FY 1988	#	#	#
FY 1989	#	#	#
FY 1990	363,585	#	#
FY 1991	644,088	#	21,416,359
FY 1992	594,175	#	21,831,579
FY 1993	900,341	#	22,355,020
FY 1994	1,000,000	#	22,246,584
FY 1995	1,052,000	#	22,958,475¹
FY 1996	1,001,000	#	23,624,271¹
FY 1997	1,200,000	#	24,332,999¹

SEE NEXT PAGE

Activity: 65918

**'PRICE GROWTH FOR FY 1995 THROUGH FY 1997 TAKEN FROM COMNAVSURFPAC  
BUDGET SUBMISSION.**

**#DATA NOT AVAILABLE.**

**13. Berthing Capacity**

**13.1** Identify the age and structural characteristics for each pier and wharf at your facility or under your cognizance by NAVFAC P-80 Category Code Number (CCN), and dimensions as requested. If unable to maintain the stated design dredge depth, provide explanatory comment following the Table. Identify water distance between adjacent piers, in lieu of slip width, where appropriate. Indicate if the pier is inside a Controlled Industrial Area or High Security Area and the Net Explosive Weight (NEW) ESQD limits, if applicable. Identify any additional controls required in the space following this Table. Identify the average number of days per year over the last eight years (the period FY 1987-1994) that the pier or wharf was out of service (OOS) for maintenance (including dredging of the associated slip).

**Table 13.1: Pier and Wharf Characteristics**

Pier or Wharf	Age	CCN	Moor Length (FT)	Design Dredge Depth (FT)(MLLW)	Slip Width (FT)	Pier Width (FT)	CIA / Security Area? (Y / N)	ESQD NEW Limit	Average Annual Days OOS
N/A									

Additional comments: THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13. Berthing Capability, continued**

**13.2** Identify all MILCON improvements executed in the period FY 1986-1994 for each pier or wharf identified in Table 13.1.

**Table 13.2: Pier and Wharf MILCON**

Pier or Wharf	Year MILCON Executed	Nature of Improvement
* N/A		

\* THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13.3** List all ESQD waivers currently in effect, with expiration dates, for all applicable piers and wharves identified in Table 13.1.

**Table 13.3: ESQD Waivers In Effect**

Pier or Wharf	Nature of Waiver	Date Waiver Expires
* N/A		

\* THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13. Berthing Capability, continued**

**13.4** For all piers and wharves at your facility or under your cognizance, indicate which, if any, are RO/RO and/or aircraft accessible, and conditions which apply.

**Table 30.4: Pier and Wharf Access**

Pier or Wharf	RO/RO Access?	Aircraft Access?
* N/A		

\* THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13.5** 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.

N/A, THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13. Berthing Capability, continued**

**13.6** Identify the ship support characteristics for each Pier and Wharf under your activity's cognizance. Indicate if the pier or wharf is listed in OPNAVINST 3000.8 (subj: "Authorized Berths and Anchorages for Nuclear Powered Warships"). For Compressed Air and Oily Waste disposal, list only permanently installed facilities. For steam, indicate below the Table if any piers or wharves provide certified steam. If any permanent fendering arrangement limits apply, identify them in the space following the Table.

**Table 13.6: Pier and Wharf Ship Support Characteristics**

Pier/ Wharf	NPW Berth? (Y/N)	KVA		Comp. Air Pressure & Max Capability	Potable Water (GPD)	CHT (GPD)	Oily Waste (GPD)	Steam (LBM/HR & PSI)	Fendering Limits (Y/N)
		Shore Power	4160V						
* N/A									

Additional comments: THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13. Berthing Capability, continued**

**13.7** For each pier and wharf listed above, state today's normal loading by ship class with current facility ship loading, the maximum berthing, maximum berthing for weapons handling evolutions, and maximum berthing to conduct maintenance. For ordnance handling capability, identify the maximum number of ships that can be moored at each pier or wharf to conduct ordnance handling evolutions, without necessitating berth shifts. Incorporate all applicable safety, ESQD, and access limitations. Include comments below the Table if necessary. For berthing in support of maintenance, list the maximum number of ships that can be serviced in maintenance availabilities at each pier or wharf without necessitating berth shifts to accommodate crane, laydown or access limitations. Provide any additional comments in the space following the Table.

**Table 13.7: Pier and Wharf Normal Loading**

Pier or Wharf	Typical Steady State Loading	Maximum Ship Berthing	Ordnance Handling Pierside?	Perform Maintenance Pierside?
* N/A				

\* THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**13. Berthing Capability, continued**

13.8 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.

N/A, THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

13.9 What is the average pier loading in ships per day due to visiting ships at your facility/piers or wharves under your cognizance? Indicate if this varies significantly by season.

N/A, THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

13.10 Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capability of your installation/under your cognizance. Provide a description, cost estimates, and additional capability gained.

N/A, THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

13.11 Describe any unique limits or enhancements on the berthing of ships at specific piers or wharves under your cognizance.

N/A, THERE ARE NO PIERS UNDER SIMA COGNIZANCE.

**14. Regional Maintenance Concept**

14.1 If applicable, describe your activity's role, relationships, and functions under the Regional Maintenance Concept (RMC). Based on your current workload mix and capabilities, provide details on anticipated annual throughput associated with the RMC (workload transfers both in and away from your activity). For gained workload, report only workload projected in addition to workload identified previously in this Data Call. Utilize the applicable Joint Cross Service Group-Depot Maintenance Commodities Group List (provided at the beginning of this Data Call) as a baseline for grouping workload. Add additional categories/commodity areas as required. Provide your answer by Units Throughput (as applicable) and Direct Labor Man Hours in the tables below. Identify the activity from which or into which the workload is expected to transfer in the last column.

**Table 14.1.: Workload Transfers Resulting from RMC**

Commodity Group	Workload (K DLMHs)							Losing/ Gaining Activity
	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	
**								
<b>Total:</b>								

\*\* COMNAVSURFPAC CODE 4351 AGREED TO PROVIDE INFORMATION PER CONVERSATION BETWEEN SIMA CODE 4000 (CDR PETTY), AND CNSP CODE 4351 (MR BOB HUSBANDS) OF 20 APR 94.

**15. Training Facilities**

15.1 Identify the student throughput capacity in the Table below for all training facilities aboard your activity, by Category Code Number (CCN). Identify all facilities used for training, including 171-xx and 179-xx CCNs. Following the table, describe how the reported Student Hours per Year maximum capability was derived. Personnel Capacity (PN) reports the total number of seats available for students in spaces used instruction based on the current configuration and use of the facilities.

*EX: If you have 10 classrooms of the CCN 171-10 academic classroom training facility type, each with a capacity of 25 students per room, the design capacity for that line entry would be 250. If these classrooms are available 8 hours a day for 300 days a year, the maximum capability would be 600,000 student hours per year.*

**Table 15.1: Training Facilities Design Capacities**

CCN	Type Training Facility	Total # these Facilities	Design Capacity (PN)1	Capacity (Student HRS/YR)
17110	ACADEMIC, GENERAL INST	1	20	41,600
17120	APPLIED INST	3	150	492,750

**15. Training Facilities, continued**

15.2 Identify the number of hours per year of classroom time required for each course of instruction taught at formal schools at your activity, by Category Code Number (CCN). Do not include requirements for maintaining unit readiness, GMT, sexual harassment training, etc. Do include all applicable 171-XX and 179-xx CCNs. Identify each course by the Course Identification Number (CIN). In column A, report the total number of student throughput experienced/programmed for that year; in column B, report the number of hours each student spends in this training facility; in column C, report the product of A x B (i.e. total student-hours required for the requested year).

**Table 15.2: Instruction Support Requirements**

CCN: \_\_\_\_\_

Type of Training Facility	CIN / School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
** N/A								

\*\* NO FORMAL SCHOOLS

**16. Other Issues**

16.1 Are there any environmental, legal or other factors that inhibit further increase in productive work capacity (e.g. encroachments, pollutant discharge, etc.)? Provide details and possible solutions.

PRESENT AIR POLLUTION BOARD PERMITS WOULD HAVE TO BE REVISED TO ALLOW FOR GREATER DISCHARGE LEVELS. NOT ALL PERMITS ALLOW FOR 24 HOUR USE OF THE PERMITTED OPERATION. (i.e. THE PRESENT PERMIT FOR ANTENNA REPAIR, SHOP 67H, ONLY ALLOWS FOR 3 GALLONS OF COATING TO BE APPLIED PER DAY.

ACTIVITY LISTING:

Type	TITLE	Location
TRF	TRIDENT Refit Facility Bangor	Bangor WA
SIMA	Shore Intermediate Maintenance Activity, Naval Reserve Maintenance Facility Puget Sound	Everett, WA [includes Bremerton]
SIMA	Shore Intermediate Maintenance Activity, Naval Reserve Maintenance Facility Ingleside	Ingleside TX
TRF	TRIDENT Refit Facility Kings Bay	Kings Bay GA
SIMA	Shore Intermediate Maintenance Activity Little Creek	Little Creek VA
SIMA	Shore Intermediate Maintenance Activity Mayport	Mayport FL
NSSF	Naval Submarine Support Facility New London	New London CT
SIMA	Shore Intermediate Maintenance Activity Norfolk	Norfolk VA
SIMA	Shore Intermediate Maintenance Activity Pascagoula	Pascagoula MS
SIMA	Shore Intermediate Maintenance Activity Pearl Harbor	Pearl Harbor HI
SIMA	Submarine Base Pearl Harbor / Repair Department	Pearl Harbor HI
SIMA	Shore Intermediate Maintenance Activity Portsmouth	Portsmouth VA
SIMA	Shore Intermediate Maintenance Activity San Diego	San Diego CA

BRAC-95 CERTIFICATION DATA CALL EIGHTEEN

SIMA SAN DIEGO RESUBMITTAL

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

MAJOR CLAIMANT LEVEL

L. R. FITZGERALD  
NAME (Please type or print)

Commander in Chief (Acting)  
Title

U. S. Pacific Fleet  
Activity

  
Signature  
11/7/94  
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 (INSTALLATION & LOGISTICS)

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

\_\_\_\_\_  
Title

  
Signature  
11/21/94  
Date



DEPARTMENT OF THE NAVY  
COMMANDER NAVAL SURFACE FORCE  
UNITED STATES PACIFIC FLEET  
2421 VELLA LAVELLA RD  
SAN DIEGO, CALIFORNIA 92155-5490

11000  
Ser N435/05061  
27 OCT 1994

From: Commander, Naval Surface Force, U.S. Pacific Fleet  
To: Commander In Chief, U.S. Pacific Fleet

Subj: BASE REALIGNMENT AND CLOSURE 95 DATA CALL NUMBER  
EIGHTEEN

Ref: (a) CINCPACFLT 162010Z APR 94

Encl: (1) SIMA San Diego Data Call

1. As requested by reference (a), enclosure (1) has been reviewed and is forwarded for continuing action. As required for all Base Closure Data calls, each activity data call submission has been certified.

2. COMNAVSURFPAC points of contact are Mr. R. Husbands, Code N4351, at DSN 577-2545, (619) 437-2545 and Mr. Rene Trevino, Code N4641, at DSN 577-3137, (619) 437-3137.

  
J. L. HARRIS  
~~By direction~~ RUB  
Acting 4 NOV 94

Copy to:  
SIMA San Diego (w/out encl)

BRAC 95 DATA CALL EIGHTEEN

SIMA SAN DIEGO

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

TYPE COMMANDER LEVEL

  
\_\_\_\_\_  
J. L. HARRIS, CAPT, USN  
~~BY DIRECTION~~ ACTING  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 26 OCT 94

RLB  
4 NOV 94

  
\_\_\_\_\_  
D. G. ROACH, CAPT, CEC, USN  
FORCE CIVIL ENGINEER  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 12/24/94

  
\_\_\_\_\_  
T. J. CUMMINS, LCDR, USN  
RESERVE IMA COORDINATOR  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 26 OCT 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

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

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

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

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

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 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

G. L. BIER

  
Signature

NAME (Please type or print)  
Commanding Officer

9/22/94  
Date

Title  
SIMA San Diego

Activity

**DATA CALL 1: GENERAL INSTALLATION INFORMATION**

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

- Name

Official name	<i>Shore Intermediate Maintenance Activity, San Diego, CA</i>
Acronym(s) used in correspondence	<i>SIMA San Diego</i>
Commonly accepted short title(s)	<i>SIMA SD</i>

- Complete Mailing Address

Commanding Officer  
 Box 368106  
 SIMA  
 3755 Brinser ST STE 1  
 San Diego CA 92136-5299

- PLAD

SIMA San Diego CA

- PRIMARY UIC: 65918 (Plant Account UIC for Plant Account Holders)

Enter this number as the Activity identifier at the top of each Data Call response page.

- ALL OTHER UIC(s): 85801 PURPOSE: Reserve Component

2. PLANT ACCOUNT HOLDER:

• Yes X No \_\_\_\_\_ (check one)

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

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

• Yes   X   No        (check one)

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

• Yes   X   No        (check one)

• Primary Host (current) UIC:   00245  

• Primary Host (as of 01 Oct 1995) UIC:   00245  

• Primary Host (as of 01 Oct 2001) UIC:   00245  

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

• Yes        No   X   (check one)

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

Name N/A	Location	UIC
Command has no property not located on the main complex.		

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

Name	N/A	UIC	Location	Host name	Host UIC
Command has no detachments.					

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

Due to the closure of SIMA Long Beach, SIMA San Diego has experienced an increase in the amount of work performed on ships of the Reserve force. Also SIMA San Diego will form a detachment to provide repair services to ships visiting the Long Beach area. No definite plan have been formulated as to location, size or composition of the DET.

Due to the decommissioning of numerous older steam driven ships SIMA San Diego will encounter a decrease in repair work. Amount is unknown at this time.

7. **MISSION:** Do not simply report the standard mission statement. Instead, describe important functions in a bulletized format. Include anticipated mission changes and brief narrative explanation of change; also indicate if any current/projected mission changes are a result of previous BRAC-88, -91,-93 action(s).

Current Missions

- Perform intermediate maintenance on ships homeported or visiting the San Diego area.
- Conduct on the job training of naval personnel.
- Provide meaningful shore rotation billets for sea intense ratings.

Projected Missions for FY 2001

- Perform intermediate maintenance on ships homeported or visiting the San Diego area.
- Conduct on the job training of naval personnel.
- Provide meaningful shore rotation billets for sea intense ratings.

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

- Perform maintenance on the Helicopter Landing System (HLS) Rapid Securing Device (RSD) and subassemblies.
- Perform maintenance on the P250 portable fire fighting pump.
- Micro computer repair.

Projected Unique Missions for FY 2001

- Perform maintenance on the Helicopter Landing System (HLS) Rapid Securing Device (RSD) and subassemblies.
- Perform maintenance on the P250 portable fire fighting pump.
- Micro computer repair.

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  
Naval Surface Force Pacific, RSG 55236
- Funding Source UIC  
SAME AS ABOVE

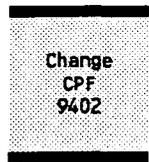
10. PERSONNEL NUMBERS: Host activities are responsible for totalling the personnel numbers for all of their tenant commands, even if the tenant command has been asked to separately report the data. The tenant totals here should match the total tally for the tenant listing provided subsequently in this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

On Board Count as of 01 January 1994

	Officers	Enlisted	Civ (App)
• Reporting Command	<u>32</u>	<u>2157</u>	<u>71</u>
• Tenants (total)	<u>0</u>	<u>3</u>	<u>14</u>

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civ (App)	Non DOD
• Reporting Command	<u>104</u>	<u>2,701</u>	<u>97</u>	
• Tenants (total)	<u>10</u>	<u>52</u>	<u>8</u>	<u>1</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>
• <u>CO/OIC</u>			
<u>Captain R. L. Hattan</u>	619-556-6213	619-556-6123	619-421-5727
• <u>Duty Officer</u>	619-556-1500	619-556-6123	[ N/A ]
• <u>CDR R. E. Petty</u>	619-556-2138 619-556-3677	619-556-5132	619-753-3284
<u>Mr John Giltner</u>	619-556-3075	619-556-4884	619-673-7397

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
Naval Surface Force Pacific, Readiness Support Group, San Diego	55236	10	52	0
Naval Ship Systems Engineering Station, Carderock Division NAVSURFWARCEN, Naval Base, Philadelphia, PA	65540	0	0	6
Naval Sea Systems Command Det PERA Surface Headquarters, NAVSTA, Philadelphia, PA	68474	0	0	2
Naval Sea Systems Command on- site Representative, NAVSTA San Diego, CA	68835	0	0	*1 Contractor
<b>ACTIVITY TOTALS:</b>		10.00	52.00	8.00 *1

\*Non DOD

- Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
N/A No units are homeported at SIMA				

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

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
N/A					

Command has no property not located on the main complex.

- Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
N/A					

There are no other tenants.

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

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)

<i>Navy Center for Tactical System Interoperability</i>	<i>San Diego CA</i>	<i>Refurbishing Antennas-Reimbursable</i>
<i>Naval Air Station, North Island</i>	<i>San Diego CA</i>	<i>Repair support of AIMD projects -Reimbursable</i>
<i>Naval Sea Support Center, Pacific</i>	<i>San Diego CA</i>	<i>TECH support on CDS removal operation -Reimbursable</i>
<i>COMNAVSPECBOATRON ONE</i>	<i>San Diego CA</i>	<i>PC-3 RAV and emergency repair support -Reimbursable</i>
<i>COMNAVSPECWARGRU -ONE</i>	<i>San Diego CA</i>	<i>Repair support of Non-Combatant crafts -Reimbursable</i>
<i>COMNAVSPECWARGRU -ONE</i>	<i>San Diego CA</i>	<i>Repair support of SBU-12 crafts -Reimbursable</i>
<i>COMNAVSPECWARGRU -ONE</i>	<i>Alameda CA</i>	<i>Repair support of Coast Guard Cutters -MIPR</i>
<i>USCG MLC PAC</i>	<i>Philadelphia, PA</i>	<i>Administrative support of PERA REP. -Reimbursable</i>
<i>Naval Sea Systems Command DET,</i>	<i>Crane IN</i>	<i>Travel cost to validate test program sets-Reimbursable</i>
<i>NAVSURFWARCENDIV</i>	<i>Lakehurst NJ</i>	<i>MISC repair support -Reimbursable</i>
<i>Naval Air Warfare Center, Aircraft DIV</i>	<i>Mechanicsburg, PA</i>	<i>Rapid Securing Device repair/overhaul -Reimbursable</i>
<i>Navy Ships Parts Control Center</i>	<i>San Diego CA</i>	<i>Ovehaul of boats -Reimbursable</i>
		<i>MISC Work Projects support -Reimbursable</i>

**N65918**

14. **FACILITY MAPS.** Facility maps will be provided by NAVSTA San Diego.

## INSTALLATION DATA

### SIMA SAN DIEGO

#### 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 hardcopy. 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.

**BRAC-95 CERTIFICATION  
Data Call Number 1**

Activity: **SIMA SAN DIEGO**

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

MAJOR CLAIMANT LEVEL

J. R. FITZGERALD  
NAME (Please type or print)  
Commander in Chief  
Title

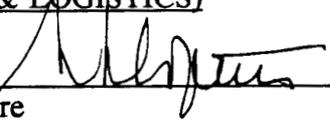
  
Signature  
2/15/94  
Date

U. S. Pacific Fleet  
Activity (Acting)

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)

G. F. Loftus  
NAME (Please type or print)  
Vice Admiral, U.S. Navy  
Title  
Dep. Chief of Naval  
Ops (Logistics)

  
Signature  
22 FEB 1994  
Date

BRAC 95 DATA CALL ONE

SIMA SAN DIEGO

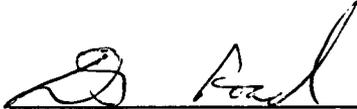
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

TYPE COMMANDER LEVEL



\_\_\_\_\_  
L. EDDINGFIELD, CAPT, USN  
DEPUTY AND CHIEF OF STAFF  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 2/1/94



\_\_\_\_\_  
D. G. ROACH, CAPT, CEC, USN  
FORCE CIVIL ENGINEER  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 2/1/94

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

M. D. WISEMAN  
NAME (Please type or print)

  
Signature

Acting CO  
Title

24 JAN 94  
Date

SIMA San Diego  
Activity

*See Complete Revised DC*

SIMA SAN DIEGO

155

13 July 1994

**DATA CALL FOR MILITARY VALUE ANALYSES  
SHORE INTERMEDIATE MAINTENANCE ACTIVITIES /  
NAVAL RESERVE MAINTENANCE FACILITIES  
and  
TRIDENT REFIT FACILITIES**

Category	.....	<b>Industrial Activities</b>
Type	.....	<b>Shore Intermediate Maintenance Activities / Naval Reserve Maintenance Facilities (SIMAs/NRMFs) / TRIDENT Refit Facilities (TRFs)</b>
Claimant	.....	<b>CINCLANTFLT</b>
	.....	<b>CINCPACFLT</b>

Notes: In the context of this Data Call:

1. Base your responses for FY 1994 and previous years on executed workload, and for FY 1995 and subsequent years on workload as programmed. Use the workload as programmed in the FY 1995 Budget Submission and POM-96. Unless otherwise specified, use workload mixes as programmed. In estimating projected workload capabilities, use the activity configuration as of completion of all BRAC-88/91/93 actions, and of ongoing operational actions (e.g. decommissioning of various Tenders, etc.). The objective is to accurately capture your entire workload.
2. Unless otherwise specified, for questions addressing maximum workload within the Mission Area of the Data Call, base your response on an eight hour day/five day notional normal work week (1-8-5). Please identify any processes which, under normal operations, operate on a different schedule.
3. For purposes of this Data Call, Depot maintenance is regarded as the maintenance performed on material that requires major overhaul or a complete rebuild of parts, assemblies, subassemblies, and end items, including the manufacture of parts, modifications, testing, and reclamation, as required. Depot maintenance serves to support lower categories of maintenance. Depot maintenance provides stocks of serviceable equipment by using more extensive facilities for repair than are available in lower level maintenance activities. Depot or indirect maintenance functions are identified by the type of equipment maintained or repaired.
4. For purposes of this Data Call, it is understood that data reporting workload in terms of Direct Labor Man Hours (DLMHs) reflects both Productive Labor and Productive Support Labor expended on that workload.

If any responses are classified, so annotate the applicable question and include those responses in a separate classified annex.

This document has been prepared in WordPerfect 5.1/5.2.

# DATA CALL for MILITARY VALUE ANALYSES

## Shore Intermediate Maintenance Activities/Naval Reserve Maintenance Facilities and TRIDENT Refit Facilities

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## Table of Acronyms

\$	Dollars	OOS	Out of Specification
%	Percent	PN	Number of Personnel accommodated
#	Number	POM	Program Objectives Memorandum
ACT	American College Test	PSI	Pounds-per-square inch
AOB	Average on Board	QC/NDT	Quality Control / Non-Destructive Testing
ARC	Alcohol Rehabilitation Center	Qtr	Quarter
BAQ	Basic Allowance for Quarters	RMC	Regional Maintenance Concept
BEQ	Bachelor Enlisted Quarters	SAT	Scholastic Aptitude Test
BOQ	Bachelor Officers Quarters	SF	Square Feet
CADCAM	Computer Aided Design / Computer Aided Manufacturing	SIMA/NRMF	Shore Intermediate Maintenance Activity / Naval Reserve Maintenance Activity
CCN	Category Code Number	TRF	Trident Refit Facility
DLMH	Direct Labor Man Hours	TY	Then Year
DoD	Department of Defense	UIC	Unit Identification Code
DoDDS	Department of Defense Dependents Schools	VHA	Variable Housing Allowance
DON	Department of the Navy	W/O	Without
ESQD	Explosive Safety Quantity Distance	WY	Work Years
FSC	Family Service Center	UIC	Unit Identification Code
FY	Fiscal Year		
FYDP	Future Years Defense Plan		
GMT	General Military Training		
HERO	Hazards Electromagnetic Radiation - Ordnance		
HS	High School		
IPE	Industrial Plant Equipment		
ITT	Information, Tickets & Tours		
JCSG-DM	Joint Cross Service Group - Depot Maintenance		
KSF	Thousands of Square Feet		
LF	Linear Feet		
MH	Man Hours		
MILCON	Military Construction		
MLS	Multiple Listing Service		
N / A	Not Applicable		
NCIS	Naval Criminal Investigative Service		

**DATA CALL for MILITARY VALUE ANALYSES**  
**Shore Intermediate Maintenance Activities/Naval Reserve Maintenance Facilities**  
**and TRIDENT Refit Facilities**

Primary UIC: 65918

(Use this number as Activity identification at top of every page)

Mission Area

**1. Shipwork**

1.1 Ship Class Work. Using Tables 1.1, for each ship class serviced by your SIMA/TRF, identify the number of ship availabilities (e.g. upkeeps, refits, TAVs,etc) accomplished or planned to be accomplished from FY 1990 through FY 1997.

**Table 1.1.a: Historic and Predicted Shipwork**

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
SSBN 726	0	0	0	0
SSN 688	0	0	0	0
SSN 21	0	0	0	0
CVN 68	1	0	0	2
CV 62	6	4	10	5
AD 41	2	0	3	2
AOE 1	0	0	0	1
AOE 6	0	0	0	0
ARS 50	0	2	0	3
AS 36/39	0	1	0	0
LPD 4	14	13	17	10
LPH 2	9	9	6	8
LSD 36	4	9	10	11
LSD 41	7	9	16	13
MCM-1 / MCS 12 / MHC 51	1	5	4	3

**1. Shipwork, continued****Table 1.1.b: Historic and Predicted Shipwork**

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
AFB / AFDL / AFDM / ARDM	4	3	3	1
NR-1	0	0	0	0
AGF 3 / AGF 11	0	0	6	4
CG 47	13	18	19	16
DD 963	22	37	16	20
DDG 51	0	0	0	0
DDG 993	4	14	4	10
FFG 7	24	37	23	28
LHA 1	7	6	7	6
LHD 1	0	0	0	2
CGN 38	0	1	1	0
SHORE <sup>1</sup>	29	73	68	80
OTHER <sup>2</sup>	119	177	108	93

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

**1. Shipwork, continued****Table 1.1.c: Historic and Predicted Shipwork**

Class of Vessel	FY 1994	FY 1995 <sup>1</sup>	FY 1996 <sup>1</sup>	FY 1997 <sup>1</sup>
SSBN 726	0	0	0	0
SSN 688	2	0	0	0
SSN 21	0	0	0	0
CVN 68	0	0	0	0
CV 62	8	0	0	0
AD 41	1	1	1	1
AOE 1	0	0	0	0
AOE 6	0	0	0	0
ARS 50	0	0	0	0
AS 36/39	0	0	0	0
LPD 4	13	13	13	13
LPH 2	4	3	3	3
LSD 36	13	10	10	10
LSD 41	13	9	9	9
MCM 1 / MCS 12 / MHC 51	0	0	0	0

<sup>1</sup>SHIP LOADING WAS PROVIDED BY THE SAN DIEGO REGIONAL MAINTENANCE CENTER WORKING GROUP, WORKING FORECASTING GROUP.

## 1. Shipwork, continued

Table 1.1.d: Historic and Predicted Shipwork

Class of Vessel	FY 1994	FY 1995 <sup>1</sup>	FY 1996 <sup>1</sup>	FY 1997 <sup>1</sup>
AFB / AFDL / AFDM / ARDM	4	2	2	2
NR-1	0	0	0	0
AGF 3 / AGF 11	6	3	3	3
CG 47	32	15	15	15
DD 963	20	11	11	11
DDG 51	3	6	6	8
DDG 993	5	7	0	0
FFG 7	61	21	21	19
LHA 1	6	9	9	9
LHD 1	6	0	0	0
CGN 38	0	0	0	0
SHORE <sup>2</sup>	63	48	48	48
OTHER <sup>3</sup>	42	86	86	86

<sup>1</sup>SHIP LOADING WAS PROVIDED BY THE SAN DIEGO REGIONAL MAINTENANCE CENTER WORKING GROUP, WORKING FORECASTING GROUP.

<sup>2</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>3</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

**1. Shipwork, continued**

1.2 Workload Breakout. Breakout the total workload performed, measured in thousands of Direct Labor Man Hours (K DLMHs) into the following categories for the period requested.

Table 1.2.a: **Historic and Predicted Ship Maintenance Workload**

Workload Category	Intermediate Level Workload (K DLMHs)			
	FY 1990	FY 1991	FY 1992	FY 1993
Modernization (Conventional)	0	0	0	0
Modernization (Nuclear)	0	0	0	0
Maintenance (Conventional)	990	888	662	889
Maintenance (Nuclear)	13	17	15	23
<b>TOTAL:</b>	<b>1003</b>	<b>905</b>	<b>677</b>	<b>912</b>

Table 1.2.b: **Historic and Predicted Ship Maintenance Workload**

Workload Category	Intermediate Level Workload (K DLMHs)			
	FY 1994	FY 1995	FY 1996	FY 1997
Modernization (Conventional )	0	0	0	0
Modernization (Nuclear)	0	0	0	0
Maintenance (Conventional)	810	709	709	678
Maintenance (Nuclear)	6	0	0	0
<b>TOTAL:</b>	<b>816</b>	<b>709</b>	<b>709</b>	<b>678</b>

**1. Shipwork, continued**

1.3 Other Shipboard Work. List and describe any other nuclear and conventional shipboard work not reported in questions 1.1 and 1.2.

NONE

**Mission Area****2. Depot Level Maintenance**

2.1 Provide the historic and projected depot level work in Direct Labor Man Hours (DLMHs) performed by the SIMA/NRMF/TRF.

THE TOTAL POTENTIAL DEPOT LEVEL WORK DLMHs FOR TABLE 2.1.b/2.1.e WERE FIRST CALCULATED USING THE FOLOWING FORMULA:

"HISTORIC EXPENDED DLMHs DIVIDED BY AUTHORIZED ENDSTRENGTH AT SIMA SAN DIEGO TIMES THE OUTYEAR AUTHORIZED ENDSTRENGTH PROVIDED IN COMNAVSURFPAC'S MILPERS ENDSTRENGTH FOR SURFACE IMAS."

**Table 2.1.a: Depot Maintenance Performance**

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
SSBN 726	0	0	0	0
SSN 688	0	0	0	0
SSN 21	0	0	0	0
CVN 68	0	0	0	0
CV 62	0	0	0	0
AD 41	0	0	0	0
AOE 1	0	0	0	0
AOE 6	0	0	0	0
ARS 50	0	0	0	0
AS 36/39	0	0	0	0
LPD 4	0	0	0	0
LPH 2	0	0	0	0
LSD 36	0	0	0	0
LSD 41	0	0	0	0
MCM 1 / MCS 12 / MHC 51	0	0	0	0

**2. Depot Level Maintenance, continued****Table 2.1.b: Depot Maintenance Performance**

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
AFB / AFDL / AFDM / ARDM	0	0	0	0
NR-1	0	0	0	0
AGF 3 / AGF 11	0	0	0	0
CG 47	0	0	0	0
DD 963	0	0	0	0
DDG 51	0	0	0	0
DDG 993	0	0	0	0
FFG 7	0	0	0	0
LHA 1	0	0	0	0
LHD 1	0	0	0	0
CGN 38	0	0	0	0
OTHER <sup>1</sup>	0	0	72	5482

<sup>1</sup>PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.

**2. Depot Level Maintenance, continued****Table 2.1.c: Depot Maintenance Performance**

Class of Vessel	FY 1994	FY 1995	FY 1996	FY 1997
SSBN 726	0	0	0	0
SSN 688	0	0	0	0
SSN 21	0	0	0	0
CVN 68	0	0	0	0
CV 62	0	0	0	0
AD 41	0	0	0	0
AOE 1	0	0	0	0
AOE 6	0	0	0	0
ARS 50	0	0	0	0
AS 36/39	0	0	0	0
LPD 4	0	0	0	0
LPH 2	0	0	0	0
LSD 36	0	0	0	0
LSD 41	0	0	0	0
MCM 1 / MCS 12 MHC 51	0	0	0	0

## 2. Depot Level Maintenance, continued

Table 2.1.e: Depot Maintenance Performance

Class of Vessel	FY 1994	FY 1995	FY 1996	FY 1997
AFB / AFDL / AFDM / ARDM	0	0	0	0
NR-1	0	0	0	0
AGF 3	0	0	0	0
AGF 11	0	0	0	0
CG 47	0	0	0	0
DD 963	0	0	0	0
DDG 51	0	0	0	0
DDG 993	0	0	0	0
FFG 7	0	0	0	0
LHA 1	0	0	0	0
LHD 1	0	0	0	0
CGN 38	0	0	0	0
OTHER <sup>1</sup>	8328	4627	4627	4627

<sup>1</sup>PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.

**Mission Area****3. Training.**

3.1 Identify the average number of Man Days per year (MD/YR), for the period FY 1991 through FY 1993, provided by your activity.

Training to personnel permanently assigned to an operational ship: N/A MD/YR

Training to other personnel *not* permanently assigned to your activity: 492 MD/YR

Total training provided: 492 MD/YR

**Mission Area****4. Reserve Support**

4.1 Using Table 4.1, identify the Naval Reserve Units or Detachments, and the number of authorized billets for those units, regularly using your activity. Include, and clearly identify, support provided to non-Navy reserve components. Additionally, provide the three year average training received per year for the period FY 1991 through FY 1993 and the three year average production work performed by each unit or detachment in Direct Labor Man Hours per Fiscal Year (DLMH/FYs).

HISTORIC EXPENDED DLMHs WAS DERIVED BY MULTIPLYING THE NUMBER OF RESERVE BILLETS ASSIGNED, TIMES THE NUMBER OF HOURS OF ACTIVE DUTY FOR TRAINING (80), TIMES THE HISTORIC AVERAGE PRODUCTIVITY RATE.

Table 4.1: **Reserve Contingent Training and Production**

Reserve Unit	# of Billets	Average Training Received			Average Production Performed		
		FY 1991	FY 1992	FY 1993	FY 1991	FY 1992	FY 1993
110	39	936	983	987	927	914	920
210	40	960	1008	1013	950	938	944
310	50	1200	1260	1266	1188	1172	1180
410	63	1512	1588	1595	1497	1477	1487
510	40	960	1008	1013	950	938	944
519	49	1176	1235	1241	1164	1149	1156

610	41	984	1033	1038	974	961	968
711	65	1560	1638	1646	1544	1524	1534
1019	31	744	781	785	737	727	732
819	62	1552	1631	1638	1473	1453	1463
1119	76	1824	1915	1924	1806	1781	1794
1210	21	504	529	532	499	492	496
1316	31	744	781	785	737	727	732
1511	68	1567	1645	1652	1616	1594	1605
1613	73	1575	1655	1663	1734	1711	1723
1713	41	984	1033	1038	974	961	968
1716	21	504	529	532	499	492	496
1816	38	912	956	962	903	891	897
1918	72	1574	1652	1660	1711	1688	1699
2018	39	981	1028	1035	927	914	920
2218	59	1545	1621	1628	1402	1383	1392
2318	43	986	1035	1040	1022	1008	1015
2118	41	984	1033	1038	974	961	968
2418	47	1128	1184	1190	1117	1102	1109
2516	32	745	782	786	760	750	755
2611	83	1992	2092	2102	1972	1946	1959
2718	38	979	1026	1658	903	891	897
2816	23	507	536	539	546	539	543
2919	51	1134	1190	1198	1212	1195	1204
3119	54	1140	1197	1206	1283	1266	1274
3218	35	971	1021	1650	832	820	826
3418	20	503	528	531	475	469	472

3316	25	600	630	633	594	586	590
HQ 110	38	980	1026	1032	903	891	897
HQ 113	57	1540	1615	1623	1354	1336	1345
HQ 118	54	1140	1197	1206	1283	1266	1274
ALL OTHER <sup>FY1</sup>	313	7512	0	0	7437	0	0
ALL OTHER <sup>FY2</sup>	0264	<del>6536</del>	<del>0</del> <sup>6536</sup>	0	0	6188	0
ALL OTHER <sup>FY3</sup>	1,117	0	0	27800	0	0	26361

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WP N431E  
9/2/94

Features and Facilities

**5. Special Equipment and Skills**

5.1 List and describe the specialized, unique or peculiar functions, capabilities, equipment, and skills at this activity for work on specific ship classes or, if applicable, other mission workload (specify). Highlight those capabilities which are "one of a kind" within the DON/DoD.

1. PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.
2. INSTALL CHAINGUNS ON AFLOAT UNITS.
3. REPAIR NIGHT VISION SIGHTS.

5.2 List and describe equipment and capabilities of this activity for processing or shipping Radioactive Liquid Waste (RLW) and radiologically contaminated or potentially contaminated solid waste.

NONE

**6. Regional Maintenance Concept.**

6.1 Describe your activity's involvement in the planning, prototype preparation, prototype operation, or other aspects of the Regional Maintenance Concept.

SIMA San Diego is participating in San Diego Area Regional Maintenance developing centers of excellence and reduction of redundant capabilities.

**7. IPE Age.**

7.1 What is the average age of Industrial Plant Equipment at the shipyard as of FY 1993?

Average IPE Age = 25

**8. Facility Measures**

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

Table 8.1: **Facility Conditions**

CCN	Facility Type	Condition			Comments
		Adequate	Substandard	Inadequate	
610	DATA PROCESS	7	0	0	BLDG #3339
213	ELEC/WEAPONS	23	0	0	BLDG #3339
213	METAL HULL	72	0	0	BLDG #3418
610	OFFICES	4	0	0	BLDG #3418
171	TRNG ROOM	3	0	0	BLDG #3418
852	LAYDOWN AREA	10	0	0	PR# 2-3418A
451	PAVED STORGE	5	0	0	PR# 2-00049
451	OPEN STORAGE	2	0	0	PR# 2-50002
213	STORAGE	1	0	0	BLDG #3052
213	ANTENNA REPR	1	0	0	BLDG #3053
441	STORAGE	1	0	0	BLDG #3060
610	TRANS OFFICE	1	0	0	BLDG #3222
213	ELEC/MACH	59	0	0	BLDG #3278
213	STORAGE	1	0	0	BLDG #3326
213	FLAME SPRAY	1	0	0	BLDG #3327
213	WEAPONS/RIG	32	0	0	BLDG #3338
610	ADMIN OFFICES	15	0	0	BLDG #3339
441	WAREHOUSE	47	0	0	BLDG #0007
213	LIFEBOAT REPR	12	0	0	BLDG #0017

CCN	Facility Type	Condition			Comments
		Adequate	Substandard	Inadequate	
213	SIMA	22	0	0	BLDG #0020
610	ADMIN OFFICES	16	0	0	BLDG #0020
171	TRNG ROOM	3	0	0	BLDG #0020
610	ADMIN OFFICES	23	0	0	BLDG #0036
213	TECH LIBRARY	3	0	0	BLDG #0036
213	ENG'G SERVCS	1	0	0	BLDG #0036
213	PLANNING	4	0	0	BLDG #0036
213	ENGINE SHOP	12	0	0	BLDG #0037
213	INSIDE MACH	47	0	0	BLDG #0061
213	FOUNDRY/PTRN	14	0	0	BLDG #0062
213	TRANS/TOOL	9	0	0	BLDG #0086
171	TRNG ROOM	1	0	0	BLDG #0086
213	SHEET METAL/ CORROSION	24	0	0	BLDG #0123
213	OUTSIDE MACH	15	0	0	BLDG #0126
213	NON-DEST TEST	5	0	0	BLDG #0130
213	STORAGE	2	0	0	BLDG #0149
213	FLEET VALVE	1	0	0	BLDG #0245
213	IND LAB STORG	1	0	0	BLDG #0415
Activity TOTAL:		500	0	0	

**8. Facility Measures, continued**

8.2 In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories in Table 8.1, above, where inadequate facilities are identified provide the following information:

- a. Facility type/code: N/A
- 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?

Tenant of NAVSTA San Diego

## Features and Facilities

**9. Stand Alone Features**

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

Table 9.1: **Support Facilities**

Support	Currently Obtained from:	Needed if Host Closes?
Police	NAVAL STATION SAN DIEGO	YES
Security	NAVAL STATION SAN DIEGO	YES
Fire	NAVAL STATION SAN DIEGO	YES
Cafeteria	NAVAL STATION SAN DIEGO	YES
Parking	NAVAL STATION SAN DIEGO	YES
Utilities	PUBLIC WORKS CENTER SAN DIEGO	YES
Child Care	NAVAL STATION SAN DIEGO	YES

9.2 If your activity is relocated, what new location(s) (for your activity) most efficiently provides adequate oversight of this support?

COMNAVBASE SAN DIEGO

## Costs

**10. Investments**

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

Table 10.1: **Capital Improvement Expenditure**

FY88 - FY94 CAPITAL IMPROVEMENTS ARE NOT THE RESULT OF BRAC REALIGNMENT OR CLOSURE.

Project	Description	Fund Year	Value (\$K)
P012	CONSTRUCT 80,000 SQ FT HULL MAINT FAC	89	8,000
C2-90	UPGRADE A/C SYSTEM BLDG #3339	92	125
C5-88	INSTALL ENERGY CTRL SYS VARIOUS BLDGS	93	225
CA1-88	INSTALL A/C SYSTEM TECH LIBRARY bldg #36	90	169
CA2-88	IMPROVEMENTS TO A/C SYS MIRCS BLDG #61	90	48
RC 388	REPAIRS ADMINISTRATIVE BLDG #36	90	300
R1-87	REPAIRS SUPPLY BLDG #7	88	340
MRC3-86	REPAIRS MACHINE SHOP BLDG #61	89	497
93-RC0005	LIGHTING RETROFIT BLDG #3339	93	44
93-RC0006	UPGRADE FIRE ALARM BLDG #20	93	18
93-RC0011	WET PIPE SPRINKLER SYSTEM BLDG #126	93	48
93-RC0012	UPGRADE FIRE ALARM SYSTEM BLDG #7	93	23
93-PO0016	PAINT INTERIOR PARTIAL BLDG #3278	93	20
93-PO0018	PAINT INT/UPGRADE SPRINKLER SYS BLDG #7	93	111
93-PO0017	MAINT COAT METAL ROOF/REPAIR ROOF BLDG #123 & 3222	93	44
93-PO0019	REPLACE ROOF BLDG #86	93	18

Project	Description	Fund Year	Value (\$K)
N/A	CONSTRUCT BLDGING 40 x 72 FOR SHOP 41A	93	22
92-PO0011	REPLACE ROOF BLDG #86/REPLACE SIDING	92	28
92-PO0007	REPLACE ROOF BLDG #20	92	54
92-RC0002	ROOF TRUSSES BLDG #126	92	20
93-PO0002	VENTILATION SYSTEM BLDG #36	93	16
94-PO0006	MAINT/PAINT INTERIOR BLDG #3278	94	20
P360139	MAINT/PAINT INTERIOR BLDG #7	93	31
P360037	MAINT/PAINT INTERIOR BLDG #37	94	25
P360078	MAINT/PAINT EXTERIOR BLDG #123	94	22
A360035	REPAIR ASBESTOS LAGGING BLDG #130	94	22
E360110	INSTALL FIRE ALARM SYSTEM BLDG #130	94	31
P360101	MAINT/PAINT INTERIOR (PART) BLDG #3278	94	34

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

Table 10.2: **Planned Capital improvements**

Project	Description	Fund Year	Value (\$K)
36745	INSTALL SPRINKLER SYSTEM BLDG #20	95	198
S360136	REPLACE MTL FROM WINDOWS BLDG #17	95	36
P360079	MAINT/PAINT INTERIOR (PART) BLDG #130	95	22
R1-90	REMOVE ASBESTOS/INSTALL SPRINKLER SYSTEM BLDG #61	95	1927
P360053	MAINT/PAINT EXTERIOR BLDG #3418	95	58

**10. Investment, continued**

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

Table 10.3: **Planned BRAC Capital improvements**

Project	Description	Fund Year	Value
	NONE PROJECTED		

10.4 Identify by Investment Category Code and Name (e.g. 05-Training Facilities; 14-Administration) the actual investment at your activity, to include all MCON, maintenance and repair, installed equipment, and minor construction, in thousands of dollars (\$ K) over the period FY 1990 through FY 1994 for all your facilities. Report separately all other Class 2 equipment investments. The following table should include your responses to questions 11.1-11.3 above.

INFORMATION IS NOT ACCUMULATED IN THIS MANNER. TOTAL HISTORIC INVESTMENT IS PRORATED BASED ON SQUARE FOOTAGE OF INVESTMENT CATEGORY.

Table 10.4: **Historic Investment Summary**

Investment Category	\$ K
(05) TRAINING	164
(07) PRODUCTION	9,422
(12) WAREHOUSE/STOWAGE	1,423
(14) ADMINISTRATION	1,310
(18) MISC OPEN STOWAGE	277
Other (specify)	
Equipment (other than Class 2)	1,951
Activity TOTAL	14,547

**10. Investments, continued**

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

Total planned Investments = \$ 11,553 K

10.6 Provide a list of all other documented major facility deficiencies not addressed in 11.1-11.3 (e.g. major repairs) and the estimated cost to rectify each at this activity. Identify the reduction in operating costs anticipated in relation to each deficiency correction.

Table 10.6: **Facility Deficiencies**

Deficiency	Cost to Correct (\$ K)	Result of Corrections
NONE		

## Costs

**11. Resource Employment**

11.1 Identify the total Direct Labor Man Hours (DLMHs) expended in each of the functional areas and program support areas, as applicable, at this activity. Provide the FY 1993 capability (notional normal work week of 1-8-5) and the FY 1993 capability if operating a full second shift at the activity.

Table 11.1: **Functional Ares Performance Distribution**

Functional Areas	FY 1993	2nd Shift
ELECTRONIC REPAIR AND CALIBRATION	54000	54000
MECHANICAL CALIBRATION	14000	14000
CONVENTIONAL VALVE AND PUMP RPR	51000	51000
OTHER MACHINING & MANUFACTURING	41000	41000
MOTOR REWIND & RECONDITION	39000	39000
NUCLEAR REPAIR	3000	3000
SURFACE QC & NDT	22000	22000
FLEX HOSE REPAIR & TEST	11000	11000
OTHER IMA WORK	839000	839000

**11. Resource Employment, continued**

11.2 Identify the manned, reserved, and second shift work stations at this activity for the period requested. Report in number of work stations.

Table 11.2.a: **Work Stations Capability Data**

	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993
Manned	400	400	400	400	400	400	400	400
Reserved	0	0	0	0	0	0	0	0
TOTAL	400	400	400	400	400	400	400	400
2nd shift	400	400	400	400	400	400	400	400

Table 11.2.b: **Work Stations Capability Data**

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Manned	400	400	400	400	400	400	400	400
Reserved	0	0	0	0	0	0	0	0
TOTAL	400	400	400	400	400	400	400	400
2nd shift	400	400	400	400	400	400	400	400

NOTE: OF THE 400 WORK STATIONS, 126 ARE ELECTRICAL/ELECTRONIC REPAIR STATIONS. CURRENTLY, REPAIR DEPARTMENT IS REVIEWING HOW TO COMPLY WITH ELECTRICAL SAFETY REQUIREMENTS. THE 126 MAY BE REDUCED DURING FY 95 AND BEYOND TO REDUCE COSTS ASSOCIATED WITH REPLACEMENT OF THE BENCHES.

Strategic Concerns

**12. Location Factors**

12.1 Specify any special strategic importance or military value considerations of your activity accruing from its geographic location. Additionally, identify the number of major customer activities located within a 100 mile radius.

SIMA MUST BE STRATEGICALLY LOCATED ON THE WATERFRONT TO PROVIDE SERVICE TO AFLOAT UNITS.

NAVAL AIR STATION MIRAMAR  
NAVAL AMPHIBIOUS BASE CORONADO  
NAVAL AIR STATION NORTH ISLAND  
SUBMARINE BASE SAN DIEGO  
NAVAL STATION SAN DIEGO  
MARINE CORPS RECRUIT DEPOT  
CAMP PENDLETON MARINE BASE  
FLEET ANTI-SUBMARINE WARFARE SCHOOL  
BALBOA NAVAL HOSPITAL  
FLEET INDUSTRIAL SUPPORT CENTER  
PACIFIC FLEET SUBMARINE COMMAND

12.2 List, and indicate the distance in road-miles from your activity, all Interstate Highways, airports of embarkation, seaports of embarkation, and cargo rail terminals serving your activity.

INTERSTATE HIGHWAY 5, 0.5 MILES  
INTERSTATE HIGHWAY 8, 9.0 MILES  
HIGHWAY 805, 4.0 MILES  
HIGHWAY 15, 0.2 MILES  
SAN DIEGO AIRPORT (LINDBERG FIELD), 5.0 MILES  
NAVAL AIR STATION NORTH ISLAND, 3.0 MILES  
NAVAL AIR STATION MIRAMAR, 15.0 MILES  
SANTA FE RAILWAY, 3.0 MILES

12.3 Is your activity serviced by rail trackage providing direct access to commercial rail network? If not, identify the road-miles separating your activity from the nearest railhead access.

Yes

## Strategic Concerns

**13. Natural Inhibitors to Operations**

13.1 Identify the percent of the planned work schedule for the facilities under your cognizance (averaged by month) that was interrupted by local weather or climatic conditions for the period FY 1990 - FY 1993 (i.e. how many man-days were lost annually, by month, because of hurricanes, tornado, earthquake, blizzard, below freezing temperatures, or other performance-impinging natural conditions?).

Table 13.1.a: **Impact on Operations**

	January	February	March	April	May	June
Average % Schedule Interrupted	0	0	0	0	0	0

Table 13.1.b: **Impact on Operations**

	July	August	September	October	November	December
Average % Schedule Interrupted	0	0	0	0	0	0

## Strategic Concerns

**14. Contingency and Mobilization Features**

14.1 Identify the covered and uncovered, storage and industrial space at your activity which is currently surplus to the planned need, expressed in thousands of square feet (K SF).

Table 14.1: **Surplus Storage**

K SF	Covered	Uncovered
Storage	NONE	NONE
Industrial	NONE	NONE

14.2 Identify any additional space in these categories programmed to be available by FY 2001.  
NONE

14.3 Identify the amount of the potentially available other DoD or commercial activity, aviation-industrial, space within a one-hour drive of this activity. Include any physical restrictions (e.g. road limitations) that might apply should those facilities be used for facility augmentation or in an emergency.

NO SINGLE ACTIVITY CAN PERFORM THE FULL WORKLOAD OF SIMA SAN DIEGO. THE FOLLOWING ACTIVITIES CAN PERFORM SOME OF THE WORK:

CAMPBELL SHIPYARD  
SOUTHWEST MARINE  
NATIONAL STEEL AND SHIPBUILDING  
NAVAL AVIATION DEPOT NORTH ISLAND  
AIRCRAFT INTERMEDIATE MAINTENANCE DEPARTMENT NAS MIRAMAR  
AIRCRAFT INTERMEDIATE MAINTENANCE DEPARTMENT NAS NORTH ISLAND

## Environment and Encroachment

**15. Environmental Considerations**

15.1 Identify all environmental restrictions to expansion at your activity.

SINCE THE SAN DIEGO AREA BASIN IS CHARACTERIZED AS AN AREA OF "NON-ATTAINMENT" ALL GROWTH IS SUBJECTED TO A "NEW SOURCE" REVIEW PROCESS. THIS REVIEW QUANTIFIES THE AMOUNT OF DISCHARGE ASSOCIATED WITH NEW CAPABILITIES AND REQUIRES COMMENSURATE TRADE-OFFS WITH EXISTING DISCHARGES.

15.2 Describe the undeveloped acreage or waterfront that is unique to your activity. Identify any acreage that is suitable for your further industrial development.

NONE

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

(A) SIMA ENVIRONMENTAL HAS IDENTIFIED ALL SIMA SHOPS WHICH ARE USERS OF HAZARDOUS MATERIALS. ALL MATERIALS ORDERED MUST BE IDENTIFIED VIA MSDS, BE ON THE SHOPS AUTHORIZED USE LIST, AND REQUIRE APPROVAL FROM BOTH SAFETY AND ENVIRONMENTAL, PRIOR TO FINAL APPROVAL FOR ORDERING.

(B) SIMA SHOPS TURN IN ALL HAZARDOUS WASTE TO SIMA'S ENVIRONMENTAL 90 DAY STORAGE LOT. THIS IS DISPOSED OF VIA PWC. IF NEEDED, CONTRACTED BULK REMOVAL FROM THE WORK SITE IS USED.

**16. Encroachment Considerations.**

16.1 Identify any ground, industrial noise, approach channel, waterway, harbor, bridge height, turning basin, Explosive Quantity Distance Standard (ESQD), HERO, and airspace encroachments of record at your activity.

Table 16.1: **Encroachments of Record**

Encroachment	Date Recorded	Current Status
NONE		

## Quality of Life

**17. Military Housing - Family Housing**

17.1 Do you have mandatory assignment to on-base housing? NO.

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

**Table 17.2: Available Military Family Housing**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	194	194	0	0
Officer	3	341	341	0	0
Officer	1 or 2	24	24	0	0
Enlisted	4+	1605	1605	0	0
Enlisted	3	2853	2953	0	0
Enlisted	1 or 2	2648	2648	0	0
Mobile Homes		0	0	0	0
Mobile Home lots		108	108	0	0

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

- a. Facility type/code: NOT APPLICABLE
- 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?

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

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

Table 17.4: **Military Housing Waiting List**

Pay Grade	Number of Bedrooms	Number on List	Average Wait
O-6/7/8/9	1		N/A
	2	0	N/A
	3	0	N/A
	4+	28	18-19 MONTHS
O-4/5	1	0	N/A
	2	16	11-12 MONTHS
	3	92	18-19 MONTHS
	4+	38	19-20 MONTHS
O-1/2/3/CWO	1	0	N/A
	2	141	30-31 MONTHS
	3	67	13-14 MONTHS
	4+	38	23-24 MONTHS
E7-E9	1	0	N/A
	2	72	22-23 MONTHS
	3	185	23-24 MONTHS
	4+	127	36-37 MONTHS
E1-E6	1	50	8-9 MONTHS
	2	1684	16-17 MONTHS
	3	1575	27-28 MONTHS
	4+	722	23-24 MONTHS
E1-E9	MOBILE HOME LOTS	45	12-13

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*****17. Military Housing - Family Housing, continued**

17.5 What do you consider to be the top five factors driving the demand for base housing?

Does it vary by grade category? If so provide details.

Table 17.5: **Housing Demand Factors**

Top Five Factors Driving the Demand for Base Housing	
1	<b>COST</b> - SAN DIEGO IS ONE OF THE MOST EXPENSIVE AREAS WITHIN THE UNITED STATES IN WHICH TO LIVE. AVERAGE MONTHLY RENTAL RATES EXCEED MAXIMUM ALLOWABLE HOUSING COST (MAHC) FOR MOST MILITARY PAY GRADES. GENERALLY, E1-E6 PERSONNEL CAN ONLY AFFORD TO RENT HOMES IN HIGH CRIME NEIGHBORHOODS. E1-E3 PERSONNEL CAN AFFORD ONLY ONE BEDROOM HOMES. E4-E6 PERSONNEL CAN AFFORD TWO BEDROOM HOMES. FOUR BEDROOM HOMES ARE OUT OF REACH FOR ALL BUT O4 AND ABOVE PERSONNEL. A DECEMBER 1992 MARKET ANALYSIS INDICATES THIS PROBLEM WILL WORSEN WITHIN THE NEXT FIVE YEARS. THE AVERAGE PRICE OF A SINGLE FAMILY HOME IN 1993 WAS \$219,609 - WELL BEYOND THE MEANS OF MOST MILITARY FAMILIES.
2	<b>SECURITY</b> - DUE TO THE HIGH COST OF HOUSING IN SAN DIEGO, MANY FAMILIES ARE FORCED TO LIVE IN HIGH CRIME AREAS. GANG ACTIVITY AND OTHER TYPES OF CRIME COMMON TO MAJOR METROPOLITAN AREAS ARE PREVALENT WITHIN THE REGION. SECURITY IS A PRIMARY CONCERN OF SERVICE MEMBERS WHOSE FAMILIES MUST FEND FOR THEMSELVES DURING DEPLOYMENTS.
3	<b>PROXIMITY TO WORK/LOCATION</b> - MILITARY FAMILY HOUSING SITES ARE LOCATED WITHIN MINUTES OF ALL ELEVEN MAJOR MILITARY INSTALLATIONS IN THE SAN DIEGO AREA. MANY SERVICE MEMBERS PREFER TO RESIDE CLOSE TO WORK TO LIMIT COMMUTE TIME, SAVE MONEY, AND FACILITATE RAPID RECALL. MOST HOUSING SITES ARE LOCATED CLOSE TO SUPPORT FACILITIES SUCH AS FAMILY SERVICE CENTERS, COMMISSARY AND EXCHANGE FACILITIES. SOME SITES ARE PARTICULARLY DESIRABLE DUE TO THEIR LOCATION. THE HOUSING SITES ON CORONADO, FOR EXAMPLE, HAVE THE LONGEST WAITING LISTS DUE TO THE QUIET ATMOSPHERE AND OUTSTANDING SCHOOLS LOCATED THERE.

4	<b>COMMUNITY SUPPORT</b> - MANY SERVICE MEMBERS AND THEIR DEPENDENTS CITE THE STRONG BOND AND SUPPORT THEY RECEIVE FROM MILITARY NEIGHBORS AS A PRIMARY REASON FOR APPLYING FOR FAMILY HOUSING. THIS IS ESPECIALLY IMPORTANT TO FAMILIES WITH SPONSORS ATTACHED TO AFLOAT COMMANDS.
5	<b>QUALITY OF FACILITIES</b> - SAN DIEGO OFFERS MANY DIFFERENT TYPES OF HOMES. AGE, STYLE, AMENITIES, LOCATION VARIES FROM ONE SITE TO ANOTHER. SINGLE FAMILY, DUPLEX, TOWNHOMES AND APARTMENT STYLE HOMES ARE AVAILABLE. MANY NEW SITES HAVE BEEN ACQUIRED THROUGH THE "DIRECT PURCHASE PROGRAM". THE PROGRAM ENABLES THE GOVERNMENT TO PURCHASE ENTIRE COMMUNITIES FROM DEVELOPERS. THESE MILITARY HOUSING COMMUNITIES BLEND IN WITH OTHER CIVILIAN HOMES AS THEY WERE CONSTRUCTED TO BE RENTAL OR SALES PROPERTIES.

WHILE THE TOP FIVE FACTORS APPLY TO ALL GRADE CATEGORIES, THEY DO VARY IN ORDER OF IMPORTANCE DEPENDING UPON THE GRADE. SENIOR OFFICERS ARE MORE LIKELY TO CHOOSE FAMILY HOUSING DUE TO PROXIMITY TO WORK/LOCATION OR COMMUNITY SUPPORT. COST AND SECURITY ARE THE PRIMARY CONCERNS OF ENLISTED PERSONNEL.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

17.6 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)?

79 %

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

**Table 17.7: Family Housing Utilization**

Type of Quarters	Utilization Rate (%)
Adequate	98.39
Substandard	N/A
Inadequate	N/A

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

NO.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**18. Military Housing - Bachelor Quarters**

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

Table 18.1: BEQ Utilization

Type of Quarters	Utilization Rate
Adequate	88%
Substandard	92%
Inadequate	0%

18.2 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?

YES, DUE TO INCREASE IN PRE-COM AND OVERHAUL STATUS

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

AOB =  $\frac{\# \text{ GB} \times (\text{average \# of days in barracks})}{365}$ AOB = 109

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

Table 18.4: Reasons for Geographic Separation (BEQ)

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	55	41%	HOUSE FOR SALE, TOO EXPENSIVE IN SAN DIEGO, DOESN'T WANT TO RELOCATE FAMILY
Spouse Employment (non-military)	6	5%	
Other	72	54%	NEAR RETIREMENT, ETC
TOTAL	133	100 %	

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

INFORMATION NOT AVAILABLE

# GB Off-Base = N/A

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

**18. Military Housing - Bachelor Quarters, continued:**

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

Table 18.6: **BOQ Utilization**

Type of Quarters	Utilization Rate
Adequate	58%
Substandard	75%
Inadequate	0%

18.7 As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?  
NO

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

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

365

AOB = 15

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

Table 18.9: **Reasons for Geographic Separation (BOQ)**

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	6	50%	
Spouse Employment (non-military)	2	17%	
Other	4	33%	NEAR RETIREMENT
<b>TOTAL</b>	12	100	

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

INFORMATION NOT AVAILABLE

# GB Off-Base = N/A

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**19. MWR Facilities**

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

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

LOCATION: NAVAL STATION SAN DIEGO DISTANCE: N/A

Table 19.1.a: **MWR Facilities Summary**

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Auto Hobby	Indoor Bays	12	N
	Outdoor Bays	128	N
Arts / Crafts	SF	N/A	N/A
Wood Hobby	SF	N/A	N/A
Bowling	Lanes	40	Y
Enlisted Club	SF	22,750	Y
Officers Club	SF	15,647	Y
Library	SF	12,300	N/A
Library	Books	27,000	N/A
Theater	Seats	976	Y
ITT	SF	2,364	Y
Museum / Memorial	SF	N/A	N/A
Pool (indoor)	Lanes	10	N
Pool (outdoor)	Lanes	8	N
Beach	LF	N/A	N/A
Swimming Ponds	Each	N/A	N/A
Tennis Court	Each	14	N

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**19. MWR Facilities, continued**Table 19.1.a (con't): **MWR Facilities Summary**

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Volleyball court (outdoor)	Each	6	N
Basketball court (outdoor)	Each	3	N
Racquetball court	Each	13	N
Golf Course	Holes	9	Y
Driving Range	Tee Boxes	40	Y
Gymnasium	SF	18,957	N
Fitness Center	SF	8,524	N
Marina	Berths	N/A	N/A
Stables	Stalls	N/A	N/A
Softball Field	Each	11	N
Football Field	Each	1	N
Soccer Field	Each	1	N
Youth Center	SF	N/A	N/A
All Hands C/W Club	SF	30,978	Y
All Hands Sports Bar	SF	19,333	Y
Picnic Areas	Acre	4.5	N
Yacht Club Fleet Rec Center	SF	5,221	N
Amusement/Vending B548 Bowling Center	SF	5,150	Y
Aerobics Center	Ea	1	N
Officer's Club Annex	SF	4,752	Y
Fleet Rec Center (Welldeck)	SF	3,540	Y
Horseshoe Pits	Ea	7	N

**19. MWR Facilities, continued**

LOCATION: ADMIRAL BAKER RECREATION CENTER, MISSION GORGE  
MURPHY CANYON YOUTH CENTER  
MURPHY CANYON RECREATION CENTER

DISTANCE: 11 MILES

Table 19.1.b: **MWR Facilities Summary**

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Auto Hobby	Indoor Bays	N/A	N/A
	Outdoor Bays	N/A	N/A
Arts / Crafts	SF		Y
Wood Hobby	SF	N/A	N/A
Bowling	Lanes	N/A	N/A
Enlisted Club	SF	N/A	N/A
Officers Club	SF	N/A	N/A
Library	SF	N/A	N/A
Library	Books	N/A	N/A
Theater	Seats	N/A	N/A
ITT	SF	N/A	N/A
Museum / Memorial	SF	N/A	N/A
Pool (indoor)	Lanes	N/A	N/A
Pool (outdoor)	Lanes	6	N
Beach	LF	N/A	N/A
Swimming Ponds	Each	1	N
Tennis Court	Each	12	N

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**19. MWR Facilities, continued**Table 19.1.b (con't): **MWR Facilities Summary**

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Volleyball court (outdoor)	Each	2	N
Basketball court (outdoor)	Each	8	N
Racquetball court	Each	N/A	N/A
Golf Course	Holes	36	Y
Driving Range	Tee Boxes	25	Y
Gymnasium	SF	N/A	N/A
Fitness Center	SF	N/A	N/A
Marina	Berths	N/A	N/A
Stables	Stalls	N/A	N/A
Softball Field	Each	8	N
Football Field	Each	2	N
Soccer Field	Each	2	N
Youth Center	SF	16,259	N
Picnic Sites Recreation Area	Ea	20	N
Recreation Center	SF		Y
Picnic Areas	Acre	44	N
Horseshoe Pits	Ea	2	N
Cook House	Ea	1	N
Snack Bar	Ea	2	Y
Equipment Check-out	Ea	1	N

Restaurant	Ea	1	Y
Golf Shop	Ea	1	Y
Teen Center	Ea	1	N
R.V. Park Sites	Ea	28	Y

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

19.2 Is your library part of a regional interlibrary loan program? Yes / No

YES

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**20. Base Family Support Facilities and Programs****[INFO BELOW PERTAINS TO FACILITIES AT NAVAL STATION SAN DIEGO]**

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

**Table 20.1: Child Care Availability**

Age Category	Capacity (# of Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Months	8	* 15,098	6,498	0	42	365
6-12 Months	8	0	0	0	30	365
12-24 Months	20	0	0	0	101	365
24-36 Months	21	0	0	0	74	365
3-5 Years	238	0	0	0	32	30-60

\* TOTAL SF FOR ALL AGE CATEGORIES

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

- a. Facility type/code: N/A
- 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?

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

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

PUBLIC AND PRIVATE COMMUNITY PROGRAMS, LICENSED CENTERS, HOME CARE ETC.

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

# = 160

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

YES

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

SUBBASE - 79 CHILDREN 3-5 YRS, NTC - 260 CHILDREN 0-5 YRS, NORTH ISLAND - 88 CHILDREN 0-5 YRS, IMPERIAL BEACH - 140 CHILDREN 0-5 YRS, MIRAMAR - 266 CHILDREN 0-5 YRS, NAVAL HOSPITAL - 83 CHILDREN 0-5 YRS, NAVAL AMPHIBIOUS BASE - 98 CHILDREN 0-5 YRS.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**[INFORMATION BELOW PERTAINS TO MURPHY CANYON FACILITIES]**

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

Table 20.1(a): **Child Care Availability**

Age Category	Capacity (# of Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Months	4	* 8,400	0	0	21	365
6-12 Months	4	0	0	0	15	365
12-24 Months	10	0	0	0	20	365
24-36 Months	14	0	0	0	32	365
3-5 Years	72	0	0	0	42	30-60

\* TOTAL SF FOR ALL AGE CATEGORIES

20.2(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: N/A
- 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?

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

20.3(a) 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.

PUBLIC AND PRIVATE COMMUNITY PROGRAMS, LICENSED CENTERS, HOME CARE ETC.

20.4(a) How many "certified home care providers" are registered at your base?

# = 0

20.5(a) Are there other military child care facilities within 30 minutes of the base?

YES

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

SUBASE - 79 CHILDREN 3-5 YRS, NTC - 260 CHILDREN 0-5 YRS, NORTH ISLAND - 88 CHILDREN 0-5 YRS, IMPERIAL BEACH - 140 CHILDREN 0-5 YRS, MIRAMAR - 266 CHILDREN 0-5 YRS, NAVAL HOSPITAL - 83 CHILDREN 0-5 YRS, NAVAL AMPHIBIOUS BASE - 98 CHILDREN 0-5 YRS.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

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

Table 20.6: Available Services

Service	Unit of Measure	Quantity
Exchange	SF	35,124
Exchange	SF	38,573
Exchange	SF	97,600
Gas Station	SF/OL	444/8
Gas Station	SF/OL	6,000/24
Auto Repair	SF	5,629
Auto Parts Store	SF	6,120
Auto Service Office	SF	1,504
Commissary	SF	62,078
Mini-Mart	SF	808
Package Store	SF	8,876
Fast Food Restaurants	Each	5
Bank/Credit Union	Each	1
Family Service Center	SF	6,480
Family Service Center	SF	12,960
Laundromat	SF	728
Laundromat	SF	1,860
Laundromat	SF	512
Dry Cleaners	Each	1
CAAC	SF	12,960
Chapel	SF	3,203
FSC Classroom/Auditorium	PN	
Family Advocacy	SF	12,960
Fleet & Family Support Act	SF	6,480

Service	Unit of Measure	Quantity
Quickie Lube	Each	1
NEX Car Wash	Each	1
DAPMA	SF	6,480
Red Cross	SF	1,248
Navy/Marine Corp Relief	SF	10,296
Partner Health Plan Svs Ctr	SF	648
Chaplains Office	SF	2,850
Religious Education	SF	1,392
Religious Education	SF	1,600
Religious Education	SF	768
Religious Education	SF	768
Religious Education	SF	768

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**21. Metropolitan Areas**

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

Table 21.1: **Proximate Metropolitan Areas**

City	Distance (Miles)
San Diego	0.2
Chula Vista	5
<b>NATIONAL CITY</b>	<b>0.2</b>

## Quality of Life

**22. VHA Rates**

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

Table 22.1: **VHA Rates**

Paygrade	With Dependents	Without Dependents
E1	\$ 320.10	\$ 179.10
E2	320.10	201.30
E3	336.30	247.80
E4	361.50	252.30
E5	415.50	290.10
E6	462.30	314.70
E7	500.10	347.40
E8	538.50	407.10
E9	584.10	443.40
W1	444.00	337.20
W2	513.30	402.60
W3	558.00	453.60
W4	608.70	539.70
O1E	510.00	378.30
O2E	552.00	440.10
O3E	611.70	517.50
O1	434.40	320.10
O2	486.30	380.10
O3	569.40	479.40

04	687.90	598.20
05	780.30	645.30
06	809.70	670.20
07	899.10	730.50

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**23. Off-base Housing Rental and Purchase**

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

Table 23.1: Recent Rental Rates

Type of Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	\$ 521	\$ 521	\$ 29
Apartment (1-2 Bedroom)	\$ 581	\$ 581	\$ 32
Apartment (3+ Bedroom)	\$ 823	\$ 821	\$ 62
Single Family Home (3 Bedroom)	\$ 823	\$ 821	\$ 62
Single Family Home (4+ Bedroom)	\$ 1026	\$ 988	\$ 97
Town House (2 Bedroom)	\$ 700	\$ 698	\$ 34
Town House (3+ Bedroom)	\$ 823	\$ 821	\$ 62
Condominium (2 Bedroom)	\$ 700	\$ 698	\$ 34
Condominium (3+ Bedroom)	\$ 823	\$ 821	\$ 62

(AVERAGE MONTHLY RENTAL RATES FROM MARKET PROFILES, INC. RENTAL TRENDS REPORTS DATED SEPTEMBER 1993 AND MARCH 1994. AVERAGE MONTHLY UTILITIES PROVIDED BY SDG&E).

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

Table 23.2: **Rental Occupancy Rate**

Type Rental	Occupancy Rate (%)
Efficiency	95.04
Apartment (1-2 Bedroom)	94.63
Apartment (3+ Bedroom)	93.07
Single Family Home (3 Bedroom)	93.07
Single Family Home (4+ Bedroom)	93.96
Town House (2 Bedroom)	93.89
Town House (3+ Bedroom)	93.07
Condominium (2 Bedroom)	93.89
Condominium (3+ Bedroom)	93.07

(OCCUPANCY RATES FROM MARKET PROFILES, INC. RENTAL TRENDS REPORT DATED MARCH 1994).

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**23. Off-base Housing Rental and Purchase, continued**

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

Table 23.3: **Regional Home Costs**

Type of Home	Median Cost
Single Family Home (3 Bedroom)	\$ 175,000
Single Family Home (4+ Bedroom)	\$ 175,000
Town House (2 Bedroom)	\$ 128,000
Town House (3+ Bedroom)	\$ 128,000
Condominium (2 Bedroom)	\$ 128,000
Condominium (3+ Bedroom)	\$ 128,000

(MEDIAN COSTS PROVIDED BY DATA QUICK INFORMATION SYSTEMS. COSTS BROKEN DOWN BY BEDROOM WERE NOT AVAILABLE).

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

Table 23.4: **Housing Availability**

Month	Number of Bedrooms		
	2	3	4+
January	*		
February	*		
March	*		
April	*		
May	*		
June	*		
July	*		
August	*		
September	*		

October	*		
November	*		
December	*		
APRIL 1994	223	24	3

\* (NOTE: HISTORICAL DATA NOT AVAILABLE. NUMBERS PROVIDED ABOVE REFLECT CURRENT AVAILABILITIES. INFORMATION PROVIDED BY REMAX METRO).

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**23. Off-base Housing Rental and Purchase, continued**

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

(COST DRIVERS BELOW WERE IDENTIFIED IN A DECEMBER 1992 MARKET ANALYSIS PREPARED BY ROBERT D. NEIHAUS, INC.).

HOUSING COST IS CLOSELY CORRELATED WITH LOCATION, AMOUNT OF LAND AND NUMBER OF BEDROOMS. SOUTHERN CALIFORNIA COASTAL REGIONS ARE AMONG THE MOST COSTLY IN CONUS. TEMPERATURES IN BOTH THE SUMMER AND WINTER ARE MODERATED BY THE NEARBY WATERS OF THE PACIFIC OCEAN. AVERAGE DAILY MAXIMUM TEMPERATURES ARE APPROXIMATELY 65 DEGREES FAHRENHEIT DURING THE WINTER AND 75 DEGREES FAHRENHEIT DURING THE SUMMER. TEMPERATURES BELOW FREEZING RARELY OCCUR. ANNUAL RAINFALL AVERAGES APPROXIMATELY NINE INCHES. ALTHOUGH MOST HOUSEHOLDS ARE LIKELY TO PREFER HOUSING CLOSE TO THE AMENITIES ASSOCIATED WITH COASTAL COMMUNITIES, THE COST OF HOUSING IN THESE COMMUNITIES IS GENERALLY HIGHER THAN LOCATIONS FURTHER INLAND.

A WELL DEVELOPED REGIONAL ROAD TRANSPORTATION SYSTEM OF INTERSTATE, STATE AND COUNTY HIGHWAYS SERVES THE AREA, AS DOES A SYSTEM OF CAUSEWAYS LINKING THE MAINLAND WITH CORONADO AND NORTH ISLAND. AIR SERVICE IS AVAILABLE AT SAN DIEGO INTERNATIONAL AIRPORT (LINDBERG FIELD), MONTGOMERY FIELD, AND RAMONA AIRPORT. PASSENGER AND FREIGHT RAIL SERVICE ARE PROVIDED BY AMTRACK AND THE SANTA FE RAILROAD, RESPECTIVELY. BUS AND TROLLEY SERVICES ARE AVAILABLE WITHIN THE AREA FOR LOCAL TRANSPORTATION.

SAN DIEGO HAS A DIVERSIFIED ECONOMIC BASE CHARACTERIZED BY SEVERAL KEY ELEMENTS:

- A WIDE RANGE OF MANUFACTURING AND SERVICE ACTIVITIES.
- A LARGE MILITARY PRESENCE.
- AN ACTIVE TOURISM SECTOR.
- AN EDUCATIONAL COMPLEX CONSISTING OF CAMPUSES OF BOTH THE UNIVERSITY OF CALIFORNIA AND CALIFORNIA STATE UNIVERSITY SYSTEMS AS WELL AS FIVE OTHER PRIVATE UNIVERSITIES AND COLLEGES.
- A GROWING RESEARCH AND DEVELOPMENT SECTOR SPECIALIZING IN HEALTH CARE SERVICES.

LOCAL FORECASTS OF POPULATION GROWTH INDICATED EXPECTED INCREASES THROUGH 1996 AVERAGING 2.1 PERCENT ANNUALLY. BOTH THE JOB AND POPULATION PROJECTIONS REFLECT A REDUCTION IN EXPECTED GROWTH COMPARED TO THE RAPID RATES OF THE PAST TWO DECADES.

THE MAJOR INDUSTRY SECTIONS IN THE COUNTY ARE THE SERVICES SECTOR, THE WHOLESALE AND RETAIL TRADE SECTORS AND THE CIVILIAN GOVERNMENT. A MILD RECOVERY IS PROJECTED FOR THE COUNTY WITH EMPLOYMENT INCREASING SLOWLY.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**24. Sea-Shore Opportunities**

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

Table 24.1: **Sea Shore Opportunities**

Rating	# Sea Billets in Local Area	# Shore Billets in Local Area
OS	<b>1,340</b>	<b>15</b>
BM	<b>770</b>	<b>144</b>
BT	<b>489</b>	<b>150</b>
MM	<b>820</b>	<b>199</b>
GMG	<b>271</b>	<b>35</b>

NOTE: INFORMATION PROVIDED BY COMNAVSURFPAC CODE N1.

**25. Commuting Distances**

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

Table 25.1: **Commuting Distances**

Location	% Employees	Distance (mi)	Time (min)
<b>SAN DIEGO</b>	<b>28.0</b>	<b>15.75</b>	<b>17</b>
<b>NATIONAL CITY</b>	<b>5.84</b>	<b>4.0</b>	<b>5</b>
<b>IMPERIAL BEACH</b>	<b>5.07</b>	<b>9.0</b>	<b>10</b>
<b>SANTEE</b>	<b>1.69</b>	<b>19.0</b>	<b>20</b>
<b>POWAY</b>	<b>1.06</b>	<b>20.0</b>	<b>22</b>

## Quality of Life

**26. Regional Educational Opportunities**

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

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

Table 26.1: Educational Opportunities

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost/Student	SAT/ACT Score	% HS to College	Source of Info
SAN DIEGO UNIFIED SCHOOL DISTRICT	PUBLIC	K-12	YES	\$3,800/ 15,291 MILITARY DEPENDENTS	UNKN	UNKN	SD UNIFIED SCH DIST
POWAY UNIFIED SCHOOL DISTRICT	PUBLIC	K-12	YES	\$3,800/ 2,400 STUDENTS	UNKN	UNKN	N/A
CHULA VISTA CITY ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 18,521 STUDENTS	UNKN	UNKN	CV ELEM SCH DIST
SWEETWATER UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 28,828 STUDENTS	UNKN	UNKN	SW UNION HS DIST
SOUTH BAY UNION ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 9,785 STUDENTS	UNKN	UNKN	SB UNION DIST
SAN YSIDRO ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 3,834 STUDENTS	UNKN	UNKN	SY SCH DIST
ALPINE UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 2,110 STUDENTS	UNKN	UNKN	ALPINE SCH DIST

BONSALL UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 1,238 STUDENTS	UNKN	UNKN	BONSALL UNION SCH DIST
CAJON VALLEY UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 18,357 STUDENTS	UNKN	UNKN	CV SCH DIST
CARDIFF ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-6	YES	\$3,800/ 942 STUDENTS	UNKN	UNKN	CARDIFF SCH DIST
DEHESA ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-6	YES	\$3,800/ 194 STUDENTS	UNKN	UNKN	DEHESA SCH DIST
DEL MAR UNION ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 1,264 STUDENTS	UNKN	UNKN	DM UNION DIST
ENCINITAS UNION ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 4,834 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
ESCONDIDO UNION ELEMENTARY SCH DST	PUBLIC	K-8, 9-12, PRE-SCH	YES	\$3,800/ 15,673 STUDENTS	UNKN	UNKN	N/A
FALLBROOK UNION ELEMENTARY SCH DST	PUBLIC	K-8, 9-12	N/A	\$3,800/ 5,715 STUDENTS	UNKN	UNKN	N/A
JAMUL-DULZURA UNION ELEMENTARY SCH DST	PUBLIC	K-8, 9-12	N/A	\$3,800/ 1,230 STUDENTS	UNKN	UNKN	N/A
JULIAN UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 515 STUDENTS	UNKN	UNKN	N/A
LAKESIDE UNION ELEMENTARY SCH DST	PUBLIC	K-8 9-12	N/A	\$3,800/ 4,903 STUDENTS	UNKN	UNKN	N/A
LA MESA- SPRING VALLEY	PUBLIC	K-8, 9-12, PRE-SCH	N/A	\$3,800/ 13,992 STUDENTS	UNKN	UNKN	N/A

LEMON GROVE ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 4,280 STUDENTS	UNKN	UNKN	LG ELEM SCH DIST
NATIONAL ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-6	YES	\$3,800/ 6,141 STUDENTS	UNKN	UNKN	NAT'L ELEM SCH DIST
PAUMA ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 400 STUDENTS	UNKN	UNKN	PAUMA SCH DIST
RANCHO SANTA FE ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 576 STUDENTS	UNKN	UNKN	RANCHO SANTA- FE SCH DIST
SANTEE ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 8,200 STUDENTS	UNKN	UNKN	SANTEE ELEM SCH DIST
SOLANA BEACH ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 2,040 STUDENTS	UNKN	UNKN	SOLANA BEACH SCH DIST
SPENCER VALLEY ELEMENTARY SCH DST	PUBLIC	K-8	NO	\$3,800/ 31 STUDENTS	UNKN	UNKN	SPENCER VALLEY SCH DIST
VALLECITOS ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 246 STUDENTS	UNKN	UNKN	VALLECI TOS SCH DIST
VALLEY CENTER UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 2,400 STUDENTS	UNKN	UNKN	VC SCH DIST
WARNER UNION ELEMENTARY SCH DST	PUBLIC	K-12		\$3800/ 264 STUDENTS	UNKN	UNKN	S.D COUNTY OFFICE OF EDUCATI ON

ESCONDIDO UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 6,400 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
FALBROOK UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 2,284 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
JULIAN UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	N/A	\$3,800/ 265 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
SAN DIEGUITO UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	N/A	\$3,800/ 7,303 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
BORREGO SPRINGS UNIFIED SCH DISTRICT	PUBLIC	K-8, 9-12	N/A	\$3,800/ 443 STUDENTS	UNKN	UNKN	N/A
MOUNTAIN EMPIRE UNIFIED SCHOOL DST	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 2,000 STUDENTS	UNKN	UNKN	N/A
OCEANSIDE UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 18,056 STUDENTS	UNKN	UNKN	N/A
RAMONA UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 6,500 STUDENTS	UNKN	UNKN	N/A
SAN MARCOS UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 10,189 STUDENTS	UNKN	UNKN	N/A
VISTA UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	YES	\$3,800/ 20,000 STUDENTS	UNKN	UNKN	N/A
CARLSBAD UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 6,791 STUDENTS	UNKN	UNKN	N/A
CORONADO UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 2,321 STUDENTS	UNKN	UNKN	N/A

GROSSMONT UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 19,636 STUDENTS	UNKN	UNKN	N/A
SANTA FE CHRISTIAN SCHOOL	PRIVATE	K-12	NO	\$3,883 TO \$5,478	UNKN	UNKN	SFC SCHOOL
SAN DIEGO HEBREW DAY SCHOOL	PRIVATE	PRE-SCH K-9	N/A	\$5,400 K-3 \$5,750 4-6 \$6,200 7-9	UNKN	UNKN	N/A
ST AUGUSTINE HIGH	PRIVATE	9-12	N/A	\$3,930 TO \$4,680	UNKN	UNKN	N/A
WARREN WALKER	PRIVATE	PRE-SCH K-6	NO	\$5,070	UNKN	UNKN	N/A
SD JEWISH ACADEMY	PRIVATE	K-9	NO	\$6,200 TO \$6,810	UNKN	UNKN	N/A
LUTHERN HIGH SCHOOL	PRIVATE	9-12	NO	\$3,000 TO \$3,500	UNKN	UNKN	N/A
ST. THERESE	PRIVATE	PRE-SCH K-8	N/A	\$1,900 TO \$2,600	UNKN	UNKN	N/A
LA JOLLA COUNTRY DAY SCHOOL	PRIVATE	PRE-SCH K-12	N/A	\$8,000 PS-4 \$8,425 5-8 \$8,750 9-12	UNKN	UNKN	N/A

NOTE: THE 1991 COMBINED COUNTY WIDE SAT SCORE AVERAGE IS 907. THE COLLEGE-GOING RATE FOR 1992 IS 47.2 PERCENT.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## 26. Regional Educational Opportunities, continued

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

Table 26.2: Off-Base Educational Programs

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
CHAPMAN UNIVERSITY	Day	NO	NO	NONE	NONE	NONE
	Night	NO	NO	NONE	YES BA, BS	YES MBA, MFCC, MA, HRM
NATIONAL UNIVERSITY	Day	NONE	NONE	NONE	NONE	NONE
	Night	NONE	YES PARALEGAL	NONE	YES BA	YES MA, MBA
UNIVERSITY OF CALIFORNIA AT SAN DIEGO	Day	NONE	NONE	YES	YES BA, BS	YES MA, PhD
	Night	NONE	NONE	YES	YES BA, BS	YES MA, PhD
UNIVERSITY OF CALIFORNIA AT SAN DIEGO EXTENSION	Day	NONE	NONE	YES	NONE	NONE
	Night	NONE	YES	YES	NONE	NONE
ACADEMY OF ART COLLEGE	Day	NO	YES	YES	YES BFA	YES MFA
	Night	NO	YES	YES	YES BFA	YES MFA
EDUTEK	Day	NO	YES	YES	NO	NO
	Night	NO	NO	NO	NO	NO
MARIC COLLEGE	Day	NO	YES	YES	YES AS	NO
	Night	NO	NO	NO	NO	NO
PACIFIC COAST COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	NO	NO
KELSEY-JENNEY	Day	NO	YES	YES	YES AA	NO
	Night	NO	YES	YES	YES AA	NO

COLEMAN COLLEGE	Day	NO	YES	YES	YES AS, BS	YES MS, MBA
	Night	NO	YES	YES	YES AS, BS	YES MS, MBA
CENTURY BUSINESS COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	NO	NO
ADVERTISING ARTS COLLEGE	Day	NO	YES	YES	YES AA, BA	NO
	Night	NO	YES	YES	YES AA, BA	NO
EL DORADO COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	NO	NO	NO	NO
ITT TECHNICAL INSTITUTE	Day	NO	YES	YES	YES AS, BS	NO
	Night	NO	YES	YES	YES AS, BS	NO
SAN DIEGO STATE UNIVERSITY	Day	NO	NO	YES	YES BA, BS	YES PhD, MBA, MA
	Night	NO	NO	YES	YES BA, BS	YES PhD, MBA, MA
CONCORD CAREER INSTITUTE	Day	NO	YES	YES	NO	NO
	Night	NO	NO	NO	NO	NO
PLATT COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	NO	NO
SAN DIEGO COMMUNITY COLLEGE	Day	YES	YES	YES	YES AA	NO
	Night	YES	YES	YES	YES AA	NO
POINT LOMA NAZARENE COLLEGE	Day	NO	NO	YES	YES BA, BS	YES MA
	Night	NO	NO	YES	YES BA, BS	NO
CALIFORNIA WESTERN SCHOOL OF LAW	Day	NO	NO	YES	YES	YES JD
	Night	NO	NO	NO	NO	NO
GROSSMONT COLLEGE	Day	NO	YES	YES	YES AA	NO
	Night	NO	YES	YES	YES AA	NO

UNITED STATES INTERNATIONAL UNIVERSITY	Day	NO	NO	YES	YES AA, BA, BS	NO
	Night	NO	NO	YES	NO	YES MA, MBA, DBA, MFCC, PsyD
SOUTHWESTERN COLLEGE	Day	NO	YES	YES	YES AA, AS	NO
	Night	NO	YES	YES	YES AA, AS	NO
CHRISTIAN HERITAGE COLLEGE	Day	NO	NO	YES	YES BA,BS	NO
	Night	NO	NO	YES	YES BA, BS	NO
WEBSTER UNIVERSITY	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES BA	YES MBA, MA
NEW SCHOOL OF ART & ARCHITECTURE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	YES AA, BA	YES MA
PALOMAR COLLEGE	Day	NO	YES	YES	YES AA	NO
	Night	NO	YES	YES	YES AA	NO
UNIVERSITY OF SAN DIEGO	Day	NO	NO	YES	YES BA, BS	NO
	Night	NO	NO	YES	YES BA, BS	YES MA, JD, PhD, MBA

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## 26. Regional Educational Opportunities, continued

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

Table 26.3: On-Base Educational Programs

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
FOUNDATION FOR EDUCATIONAL IMPROVEMENT	Day	NO	NO	NO	NO	NO
	Night	YES	NO	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO
UNITED STATES INTERNATIONAL UNIVERSITY	Day	NO	NO	NO	NO	NO
	Night	YES	NO	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO
SAN DIEGO CITY COLLEGE	Day	YES	NO	YES	YES	NO
	Night	YES	NO	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
NATIONAL UNIVERSITY	Day	YES	NO	YES	YES	NO
	Night	YES	NO	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
CHAPMAN UNIVERSITY	Day	NO	NO	NO	NO	NO
	Night	YES	NO	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
UNIVERSITY OF REDLANDS	Day	NO	NO	NO	NO	YES
	Night	YES	NO	NO	NO	YES
	Correspondence	NO	NO	NO	NO	NO
SAN DIEGO COLLEGE DISTRICT	Day	NO	NO	NO	NO	NO
	Night	YES	YES	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

## Quality of Life

**27. Spousal Employment Opportunities**

27.1 Provide the following data on spousal employment opportunities.

Table 27.1: **Spouse Employment**

Skill Level	# Military Spouses Serviced by FSC Spouse Employment Assistance			Local Community Unemployment Rate (%)
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
Other <sup>1</sup>	763	1049	1306	*

\*UNEMPLOYMENT RATE FOR 1991 - 6.1%, 1992 - 7.4%, 1993 - 7.8%.

<sup>1</sup>WE CAN GIVE TOTALS OF SPOUSES ONLY. WE DO NOT BREAK DOWN BY PROFESSIONS.

**28. Medical / Dental Care**

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

NO. NAVAL HOSPITAL SAN DIEGO, PROVIDES PRIMARY CARE. THERE ARE ALSO SEVERAL MAJOR CIVILIAN MEDICAL AND DENTAL FACILITIES IN THE SAN DIEGO METROPOLITAN AREA.

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

NO. NAVAL HOSPITAL SAN DIEGO, PROVIDES PRIMARY CARE. THERE ARE ALSO SEVERAL MAJOR CIVILIAN MEDICAL AND DENTAL FACILITIES IN THE SAN DIEGO METROPOLITAN AREA.

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

## Quality of Life

**29. Crime Rate**

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

Table 29.1.a: **Local Crime Rate**

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

**29. Crime Rate, continued****Table 29.1.b: Local Crime Rate**

Crime Definitions	FY 1991	FY 1992	FY 1993
<b>5. Customs (6M)</b>			
Base Personnel - military	N/A	1	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
<b>6. Burglary (6N)</b>			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
<b>7. Larceny - Ordnance (6R)</b>			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
<b>8. Larceny - Government (6S)</b>			
Base Personnel - military	N/A	3	3
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	1	2
Off Base Personnel - civilian	N/A	N/A	N/A

## 29. Crime Rate, continued

Table 29.1.c: Local Crime Rate

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

## 29. Crime Rate, continued

Table 29.1.d: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
14. Assault (7G)			
Base Personnel - military	N/A	6	5
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	8	12
Off Base Personnel - civilian	N/A	N/A	N/A
15. Death (7H)			
Base Personnel - military	N/A	0	1
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	3	2
Off Base Personnel - civilian	N/A	N/A	N/A
16. Kidnapping (7K)			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A

## 29. Crime Rate, continued

Table 29.1.e: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military	N/A	15	16
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	15	16
Off Base Personnel - civilian	N/A	N/A	N/A
19. Perjury (7P)			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
20. Robbery (7R)			
Base Personnel - military	N/A	0	1
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
21. Traffic Accident (7T)			
Base Personnel - military	N/A	N/A	N/A
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

## 29. Crime Rate, continued

Table 29.1.f: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	0	0
Off Base Personnel - military	N/A	2	3
Off Base Personnel - civilian	N/A	N/A	N/A
23. Indecent Assault (8D)			
Base Personnel - military	N/A	1	2
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	3
Off Base Personnel - civilian	N/A	N/A	N/A
24. Rape (8F)			
Base Personnel - military	N/A	0	0
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A
25. Sodomy (8G)			
Base Personnel - military	N/A	0	1
Base Personnel - civilian	N/A	N/A	N/A
Off Base Personnel - military	N/A	0	0
Off Base Personnel - civilian	N/A	N/A	N/A

ACTIVITY LISTING:

Type	TITLE	Location
TRF	TRIDENT Refit Facility Bangor	Bangor WA
SIMA	Shore Intermediate Maintenance Activity, Naval Reserve Maintenance Facility Puget Sound	Everett, WA [includes Bremerton]
SIMA	Shore Intermediate Maintenance Activity, Naval Reserve Maintenance Facility Ingleside	Ingleside TX
TRF	TRIDENT Refit Facility Kings Bay	Kings Bay GA
SIMA	Shore Intermediate Maintenance Activity Little Creek	Little Creek VA
SIMA	Shore Intermediate Maintenance Activity Mayport	Mayport FL
NSSF	Naval Submarine Support Facility New London	New London CT
SIMA	Shore Intermediate Maintenance Activity Norfolk	Norfolk VA
SIMA	Shore Intermediate Maintenance Activity Pascagoula	Pascagoula MS
SIMA	Shore Intermediate Maintenance Activity Pearl Harbor	Pearl Harbor HI
SIMA	Submarine Base Pearl Harbor / Repair Department	Pearl Harbor HI
SIMA	Shore Intermediate Maintenance Activity Portsmouth	Portsmouth VA
SIMA	Shore Intermediate Maintenance Activity San Diego	San Diego CA

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

R. L. HATTAN

NAME (Please type or print)

\_\_\_\_\_  
Signature

Commanding Officer

Title

\_\_\_\_\_  
Date

SIMA San Diego

Activity

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

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

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

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Activity

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

MAJOR CLAIMANT LEVEL

\_\_\_\_\_  
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.

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

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

BRAC-95 CERTIFICATION

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

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Division

\_\_\_\_\_  
Department

\_\_\_\_\_  
Activity

Enclosure (1)

BRAC-95 CERTIFICATION DATA CALL FORTY FIVE

SIMA SAN DIEGO

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

MAJOR CLAIMANT LEVEL

J. R. FITZGERALD  
NAME (Please type or print)

  
Signature

Commander In Chief  
Title (Acting)

14 JUL 94  
Date

U. S. Pacific Fleet  
Activity

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

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

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

  
Signature

\_\_\_\_\_  
Title

9/2/94  
Date

BRAC 95 DATA CALL FORTY FIVE

SIMA SAN DIEGO

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

TYPE COMMANDER LEVEL



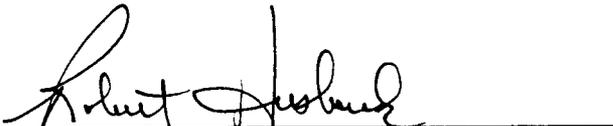
DAVID B. ROBINSON, VADM, USN  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 6/13/94



D. G. ROACH, CAPT, CEC, USN  
FORCE CIVIL ENGINEER  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 6/13/94



MR. ROBERT HUSBANDS  
FORCE IMA PLANS/PROGRAMS  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 13 June 1994

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

R. L. HATTAN  
NAME (Please type or print)

*R. L. Hattan*  
Signature

Commanding Officer  
Title

1 JUNE 1994  
Date

SIMA San Diego  
Activity

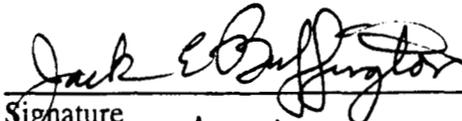
# Document Separator



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)

  
Signature

**COMMANDER**  
Title

7/13/94  
Date

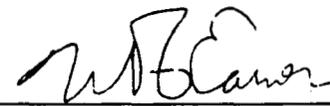
**NAVAL FACILITIES ENGINEERING COMMAND**  
Activity

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

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

**W. A. EARNER**

\_\_\_\_\_  
NAME (Please type or print)

  
Signature

\_\_\_\_\_  
Title

2/18/94  
Date

BRAC-95 CERTIFICATION

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

MARK E. DONALDSON  
NAME (Please type or print)

  
Signature

CDR, CEC, USN  
Title

12 July 1994  
Date

MILCON PROGRAMMING DIVISION  
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE  
Department

NAVAL FACILITIES ENGINEERING COMMAND  
Activity

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

155

**DATA CALL 66  
INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	SIMA San Diego
UIC:	N65918
Host Activity Name (if response is for a tenant activity):	Naval Station San Diego
Host Activity UIC:	N00245

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

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

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

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name: SIMA San Diego</b>		<b>UIC: N65918</b>	
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair	1502	0	1502
1b. Minor Construction	50	0	50
<b>1c. Sub-total 1a. and 1b.</b>	<b>1552</b>	<b>0</b>	<b>1552</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities	1075	0	1075
2b. Transportation	0	0	0
2c. Environmental	875	257	1132
2d. Facility Leases	0	0	0
2e. Morale, Welfare & Recreation	0	0	0
2f. Bachelor Quarters	0	0	0
2g. Child Care Centers	0	0	0
2h. Family Service Centers	0	0	0
2i. Administration	56	0	<del>56</del>
2j. Other (Specify)	0	0	0
<b>2k. Sub-total 2a. through 2j:</b>	<b>2006</b>	<b>257</b>	<b>2263</b>
<b>3. Grand Total (sum of 1c. and 2k.):</b>	<b>3558</b>	<b>257</b>	<b>3815</b>

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**DATA CALL 66  
INSTALLATION RESOURCES**

<b>Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name: SIMA San Diego</b>		<b>UIC: N65918</b>	
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair	1502	0	1502
1b. Minor Construction	50	0	50
<b>1c. Sub-total 1a. and 1b.</b>	<b>1552</b>	<b>0</b>	<b>1552</b>
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities	1075	0	1075
2b. Transportation	0	0	0
2c. Environmental	875	257	1132
2d. Facility Leases	0	0	0
2e. Morale, Welfare & Recreation	0	0	0
2f. Bachelor Quarters	0	0	0
2g. Child Care Centers	0	0	0
2h. Family Service Centers	0	0	0
2i. Administration	56	0	0
2j. Other (Specify)	0	0	0
<b>2k. Sub-total 2a. through 2j:</b>	<b>2006</b>	<b>257</b>	<b>2263</b>
<b>3. Grand Total (sum of 1c. and 2k.):</b>	<b>3558</b>	<b>257</b>	<b>3815</b>

**DATA CALL 66  
INSTALLATION RESOURCES**

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

<u>Appropriation</u>	<u>Amount (\$000)</u>
MPN	109
O&MN	3706

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

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

**DATA CALL 66  
INSTALLATION RESOURCES**

<b>Table 1B - Base Operating Support Costs (DBOF Overhead)</b>			
<b>Activity Name:</b> SIMA San Diego		<b>UIC:</b> N65918	
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
<b>1. Real Property Maintenance Costs:</b>			
1a. Real Property Maintenance (>\$15K)	0	0	0
1b. Real Property Maintenance (<\$15K)	0	0	0
1c. Minor Construction (Expensed)	0	0	0
1d. Minor Construction (Capital Budget)	0	0	0
<b>1c. Sub-total 1a. through 1d.</b>	0	0	0
<b>2. Other Base Operating Support Costs:</b>			
2a. Command Office	0	0	0
2b. ADP Support	0	0	0
2c. Equipment Maintenance	0	0	0
2d. Civilian Personnel Services	0	0	0
2e. Accounting/Finance	0	0	0
2f. Utilities	0	0	0
2g. Environmental Compliance	0	0	0
2h. Police and Fire	0	0	0
2i. Safety	0	0	0
2j. Supply and Storage Operations	0	0	0
2k. Major Range Test Facility Base Costs	0	0	0
2l. Other (Specify)	0	0	0
<b>2m. Sub-total 2a. through 2l:</b>	0	0	0
<b>3. Depreciation</b>	0	0	0
<b>4. Grand Total (sum of 1c., 2m., and 3.) :</b>	0	0	0

**2. Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: Unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The purpose of this information is to provide information about the activity's

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

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

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name:</b> SIMA San Diego	<b>UIC:</b> N65918
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction:	0
Facilities Support:	0
Mission Support:	0
Procurement:	0
Other:*	0
<b>Total Workyears:</b>	<b>0</b>

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

**DATA CALL 66  
INSTALLATION RESOURCES**

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

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

N/A

2) Estimated number of workyears which would be eliminated:

N/A

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

N/A

**DATA CALL 66  
INSTALLATION RESOURCES**

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

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

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

BRAC-95 CERTIFICATION DATA CALL SIXTY SIX

SIMA SAN DIEGO

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

MAJOR CLAIMANT LEVEL

R. J. KELLY

NAME (Please type or print)

Commander In Chief

Title

  
Signature

3 Aug 94  
Date

U. S. Pacific Fleet

Activity

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

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

W. A. EARNER

NAME (Please type or print)

\_\_\_\_\_ Title

  
Signature

9/2/94  
Date

BRAC 95 DATA CALL SIXTY SIX

SIMA SAN DIEGO

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

TYPE COMMANDER LEVEL



DAVID B. ROBINSON, VADM, USN  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 7/13/94



D. G. ROACH, CAPT, CEC, USN  
FORCE CIVIL ENGINEER  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 7/13/94



L. BUNKERS, CDR, SC, USN  
FORCE COMPTROLLER  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 7/13/94

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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

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

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

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

ACTIVITY COMMANDER

R. L. HATTAN

\_\_\_\_\_  
NAME (Please type or print)  
COMMANDING OFFICER

\_\_\_\_\_  
Title  
SIMA San Diego

\_\_\_\_\_  
Activity

*R. L. Hattan*  
\_\_\_\_\_  
Signature

*11 JULY 1994*  
\_\_\_\_\_  
Date

20 September 1994

155 Complete Revised DC

**DATA CALL FOR MILITARY VALUE ANALYSES**  
**SHORE INTERMEDIATE MAINTENANCE ACTIVITIES /**  
**NAVAL RESERVE MAINTENANCE FACILITIES**  
**and**  
**TRIDENT REFIT FACILITIES**

Category	.....	<b>Industrial Activities</b>
Type	.....	<b>Shore Intermediate Maintenance Activities / Naval Reserve Maintenance Facilities (SIMAs/NRMFs) / TRIDENT Refit Facilities (TRFs)</b>
Claimant	.....	<b>CINCLANTFLT</b>
	.....	<b>CINCPACFLT</b>

Notes: In the context of this Data Call:

1. Base your responses for FY 1994 and previous years on executed workload, and for FY 1995 and subsequent years on workload as programmed. Use the workload as programmed in the FY 1995 Budget Submission and POM-96. Unless otherwise specified, use workload mixes as programmed. In estimating projected workload capabilities, use the activity configuration as of completion of all BRAC-88/91/93 actions, and of ongoing operational actions (e.g. decommissioning of various Tenders, etc.). The objective is to accurately capture your entire workload.
2. Unless otherwise specified, for questions addressing maximum workload within the Mission Area of the Data Call, base your response on an eight hour day/five day notional normal work week (1-8-5). Please identify any processes which, under normal operations, operate on a different schedule.
3. For purposes of this Data Call, Depot maintenance is regarded as the maintenance performed on material that requires major overhaul or a complete rebuild of parts, assemblies, subassemblies, and end items, including the manufacture of parts, modifications, testing, and reclamation, as required. Depot maintenance serves to support lower categories of maintenance. Depot maintenance provides stocks of serviceable equipment by using more extensive facilities for repair than are available in lower level maintenance activities. Depot or indirect maintenance functions are identified by the type of equipment maintained or repaired.
4. For purposes of this Data Call, it is understood that data reporting workload in terms of Direct Labor Man Hours (DLMHs) reflects both Productive Labor and Productive Support Labor expended on that workload.

If any responses are classified, so annotate the applicable question and include those responses in a separate classified annex.

This document has been prepared in WordPerfect 5.1/5.2.

# DATA CALL for MILITARY VALUE ANALYSES

## Shore Intermediate Maintenance Activities/Naval Reserve Maintenance Facilities and TRIDENT Refit Facilities

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## Table of Acronyms

\$	Dollars	OOS	Out of Specification
%	Percent	PN	Number of Personnel accommodated
#	Number	POM	Program Objectives Memorandum
ACT	American College Test	PSI	Pounds-per-square inch
AOB	Average on Board	QC/NDT	Quality Control / Non-Destructive Testing
ARC	Alcohol Rehabilitation Center	Qtr	Quarter
BAQ	Basic Allowance for Quarters	RMC	Regional Maintenance Concept
BEQ	Bachelor Enlisted Quarters	SAT	Scholastic Aptitude Test
BOQ	Bachelor Officers Quarters	SF	Square Feet
CADCAM	Computer Aided Design / Computer Aided Manufacturing	SIMA/NRMF	Shore Intermediate Maintenance Activity / Naval Reserve Maintenance Activity
CCN	Category Code Number	TRF	Trident Refit Facility
DLMH	Direct Labor Man Hours	TY	Then Year
DoD	Department of Defense	UIC	Unit Identification Code
DoDDS	Department of Defense Dependents Schools	VHA	Variable Housing Allowance
DON	Department of the Navy	W/O	Without
ESQD	Explosive Safety Quantity Distance	WY	Work Years
FSC	Family Service Center	UIC	Unit Identification Code
FY	Fiscal Year		
FYDP	Future Years Defense Plan		
GMT	General Military Training		
HERO	Hazards Electromagnetic Radiation-Ordnance		
HS	High School		
IPE	Industrial Plant Equipment		
ITT	Information, Tickets & Tours		
JCSG-DM	Joint Cross Service Group - Depot Maintenance		
KSF	Thousands of Square Feet		
LF	Linear Feet		
MH	Man Hours		
MILCON	Military Construction		
MLS	Multiple Listing Service		
N / A	Not Applicable		
NCIS	Naval Criminal Investigative Service		

**DATA CALL for MILITARY VALUE ANALYSES**  
**Shore Intermediate Maintenance Activities/Naval Reserve Maintenance**  
**Facilities and TRIDENT Refit Facilities**

Primary UIC: 65918

(Use this number as Activity identification at top of every page)

Mission Area

**1. Shipwork**

1.1 Ship Class Work. Using Tables 1.1, for each ship class serviced by your SIMA/TRF, identify the number of ship availabilities (e.g. upkeeps, refits, TAVs,etc) accomplished or planned to be accomplished from FY 1990 through FY 1997.

**Table 1.1.a: Historic and Predicted Shipwork**

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
SSBN 726	0	0	0	0
SSN 688	0	0	0	0
SSN 21	0	0	0	0
CVN 68	1	0	0	2
CV 62	6	4	10	5
AD 41	2	0	3	2
AOE 1	0	0	0	1
AOE 6	0	0	0	0
ARS 50	0	2	0	3
AS 36/39	0	1	0	0
LPD 4	14	13	17	10
LPH 2	9	9	6	8
LSD 36	4	9	10	11
LSD 41	7	9	16	13
MCM-1 / MCS 12 / MHC 51	1	5	4	3

## 1. Shipwork, continued

Table 1.1.b: Historic and Predicted Shipwork

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
AFB / AFDL / AFDM / ARDM	4	3	3	1
NR-1	0	0	0	0
AGF 3 / AGF 11	0	0	6	4
CG 47	13	18	19	16
DD 963	22	37	16	20
DDG 51	0	0	0	0
DDG 993	4	14	4	10
FFG 7	24	37	23	28
LHA 1	7	6	7	6
LHD 1	0	0	0	2
CGN 38	0	1	1	0
SHORE <sup>1</sup>	29	73	68	80
OTHER <sup>2</sup>	119	177	108	93

<sup>1</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>2</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

## 1. Shipwork, continued

Table 1.1.c: Historic and Predicted Shipwork

Class of Vessel	FY 1994	FY 1995 <sup>1</sup>	FY 1996 <sup>1</sup>	FY 1997 <sup>1</sup>
SSBN 726	0	0	0	0
SSN 688	2	0	0	0
SSN 21	0	0	0	0
CVN 68	0	0	0	0
CV 62	8	0	0	0
AD 41	1	1	1	1
AOE 1	0	0	0	0
AOE 6	0	0	0	0
ARS 50	0	0	0	0
AS 36/39	0	0	0	0
LPD 4	13	13	13	13
LPH 2	4	3	3	3
LSD 36	13	10	10	10
LSD 41	13	9	9	9
MCM 1 / MCS 12 / MHC 51	0	0	0	0

<sup>1</sup>SHIP LOADING WAS PROVIDED BY THE SAN DIEGO REGIONAL MAINTENANCE CENTER WORKING GROUP, WORKING FORECASTING GROUP.

## 1. Shipwork, continued

Table 1.1.d: Historic and Predicted Shipwork

Class of Vessel	FY 1994	FY 1995 <sup>1</sup>	FY 1996 <sup>1</sup>	FY 1997 <sup>1</sup>
AFB / AFDL / AFDM / ARDM	4	2	2	2
NR-1	0	0	0	0
AGF 3 / AGF 11	6	3	3	3
CG 47	32	15	15	15
DD 963	20	11	11	11
DDG 51	3	6	6	8
DDG 993	5	7	0	0
FFG 7	61	21	21	19
LHA 1	6	9	9	9
LHD 1	6	0	0	0
CGN 38	0	0	0	0
SHORE <sup>2</sup>	63	48	48	48
OTHER <sup>3</sup>	42	86	86	86

<sup>1</sup>SHIP LOADING WAS PROVIDED BY THE SAN DIEGO REGIONAL MAINTENANCE CENTER WORKING GROUP, WORKING FORECASTING GROUP.

<sup>2</sup>MAINTENANCE PERFORMED ON A REIMBURSABLE BASIS FOR LOCAL SHORE ACTIVITIES.

<sup>3</sup>INCLUDES ALL SHIP CLASSES NOT PREVIOUSLY MENTIONED.

**1. Shipwork, continued**

1.2 Workload Breakout. Breakout the total workload performed, measured in thousands of Direct Labor Man Hours (K DLMHs)) into the following categories for the period requested.

**Table 1.2.a: Historic and Predicted Ship Maintenance Workload**

Workload Category	Intermediate Level Workload (K DLMHs)			
	FY 1990	FY 1991	FY 1992	FY 1993
Modernization (Conventional)	0	0	0	0
Modernization (Nuclear)	0	0	0	0
Maintenance (Conventional)	1085	970	935	926
Maintenance (Nuclear)	16	19	15	23
<b>TOTAL:</b>	<b>1,101</b>	<b>989</b>	<b>950</b>	<b>949</b>

**Table 1.2.b: Historic and Predicted Ship Maintenance Workload**

Workload Category	Intermediate Level Workload (K DLMHs)			
	FY 1994	FY 1995	FY 1996	FY 1997
Modernization (Conventional)	0	0	0	0
Modernization (Nuclear)	0	0	0	0
Maintenance (Conventional)	718	696	676	676
Maintenance (Nuclear)	11	13	12	12
<b>TOTAL:</b>	<b>729</b>	<b>709</b>	<b>688</b>	<b>688</b>

**1. Shipwork, continued**

1.3 Other Shipboard Work. List and describe any other nuclear and conventional shipboard work not reported in questions 1.1 and 1.2.

NONE

## Mission Area

**2. Depot Level Maintenance**

2.1 Provide the historic and projected depot level work in Direct Labor Man Hours (DLMHs) performed by the SIMA/NRMF/TRF.

THE TOTAL POTENTIAL DEPOT LEVEL WORK DLMHs FOR TABLE 2.1.b/2.1.e WERE FIRST CALCULATED USING THE FOLOWING FORMULA:

"HISTORIC EXPENDED DLMHs DIVIDED BY AUTHORIZED ENDSTRENGTH AT SIMA SAN DIEGO TIMES THE OUTYEAR AUTHORIZED ENDSTRENGTH PROVIDED IN COMNAVSURFPAC'S MILPERS ENDSTRENGTH FOR SURFACE IMAS."

Table 2.1.a: Depot Maintenance Performance

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
SSBN 726	0	0	0	0
SSN 688	0	0	0	0
SSN 21	0	0	0	0
CVN 68	0	0	0	0
CV 62	0	0	0	0
AD 41	0	0	0	0
AOE 1	0	0	0	0
AOE 6	0	0	0	0
ARS 50	0	0	0	0
AS 36/39	0	0	0	0
LPD 4	0	0	0	0
LPH 2	0	0	0	0
LSD 36	0	0	0	0
LSD 41	0	0	0	0
MCM 1 / MCS 12 / MHC 51	0	0	0	0

## 2. Depot Level Maintenance, continued

Table 2.1.b: Depot Maintenance Performance

Class of Vessel	FY 1990	FY 1991	FY 1992	FY 1993
AFB / AFDL / AFDM / ARDM	0	0	0	0
NR-1	0	0	0	0
AGF 3 / AGF 11	0	0	0	0
CG 47	0	0	0	0
DD 963	0	0	0	0
DDG 51	0	0	0	0
DDG 993	0	0	0	0
FFG 7	0	0	0	0
LHA 1	0	0	0	0
LHD 1	0	0	0	0
CGN 38	0	0	0	0
OTHER <sup>1</sup>	0	0	72	5528

<sup>1</sup>PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.

## 2. Depot Level Maintenance, continued

Table 2.1.c: Depot Maintenance Performance

Class of Vessel	FY 1994	FY 1995	FY 1996	FY 1997
SSBN 726	0	0	0	0
SSN 688	0	0	0	0
SSN 21	0	0	0	0
CVN 68	0	0	0	0
CV 62	0	0	0	0
AD 41	0	0	0	0
AOE 1	0	0	0	0
AOE 6	0	0	0	0
ARS 50	0	0	0	0
AS 36/39	0	0	0	0
LPD 4	0	0	0	0
LPH 2	0	0	0	0
LSD 36	0	0	0	0
LSD 41	0	0	0	0
MCM 1 / MCS 12 MHC 51	0	0	0	0

## 2. Depot Level Maintenance, continued

Table 2.1.e: Depot Maintenance Performance

Class of Vessel	FY 1994	FY 1995	FY 1996	FY 1997
AFB / AFDL / AFDM / ARDM	0	0	0	0
NR-1	0	0	0	0
AGF 3	0	0	0	0
AGF 11	0	0	0	0
CG 47	0	0	0	0
DD 963	0	0	0	0
DDG 51	0	0	0	0
DDG 993	0	0	0	0
FFG 7	0	0	0	0
LHA 1	0	0	0	0
LHD 1	0	0	0	0
CGN 38	0	0	0	0
OTHER <sup>1</sup>	9151	4917	4917	4917

<sup>1</sup>PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.

## Mission Area

**3. Training.**

3.1 Identify the average number of Man Days per year (MD/YR), for the period FY 1991 through FY 1993, provided by your activity.

Training to personnel permanently assigned to an operational ship: N/A MD/YR

Training to other personnel *not* permanently assigned to your activity: 492 MD/YR

Total training provided: 492 MD/YR

## Mission Area

**4. Reserve Support**

4.1 Using Table 4.1, identify the Naval Reserve Units or Detachments, and the number of authorized billets for those units, regularly using your activity. Include, and clearly identify, support provided to non-Navy reserve components. Additionally, provide the three year average training received per year for the period FY 1991 through FY 1993 and the three year average production work performed by each unit or detachment in Direct Labor Man Hours per Fiscal Year (DLMH/FYs).

HISTORIC EXPENDED DLMHs WAS DERIVED BY MULTIPLYING THE NUMBER OF RESERVE BILLETS ASSIGNED, TIMES THE NUMBER OF HOURS OF ACTIVE DUTY FOR TRAINING (80), TIMES THE HISTORIC AVERAGE PRODUCTIVITY RATE.

Table 4.1: Reserve Contingent Training and Production

Reserve Unit	# of Billets	Average Training Received			Average Production Performed		
		FY 1991	FY 1992	FY 1993	FY 1991	FY 1992	FY 1993
110	39	0	0	0	927	914	920
210	40	0	0	0	950	938	944
310	50	0	0	0	1188	1172	1180
410	63	0	0	0	1497	1477	1487
510	40	0	0	0	950	938	944
519	49	0	0	0	1164	1149	1156

Reserve Unit	# of Billets	Average Training Received			Average Production Performed		
		FY 1991	FY 1992	FY 1993	FY 1991	FY 1992	FY 1993
610	41	0	0	0	974	961	968
711	65	0	0	0	1544	1524	1534
1019	31	0	0	0	737	727	732
819	62	0	0	0	1473	1453	1463
1119	76	0	0	0	1806	1781	1794
1210	21	0	0	0	499	492	496
1316	31	0	0	0	737	727	732
1511	68	0	0	0	1616	1594	1605
1613	73	0	0	0	1734	1711	1723
1713	41	0	0	0	974	961	968
1716	21	0	0	0	499	492	496
1816	38	0	0	0	903	891	897
1918	72	0	0	0	1711	1688	1699
2018	39	0	0	0	927	914	920
2218	59	0	0	0	1402	1383	1392
2318	43	0	0	0	1022	1008	1015
2118	41	0	0	0	974	961	968
2418	47	0	0	0	1117	1102	1109
2516	32	0	0	0	760	750	755
2611	83	0	0	0	1972	1946	1959
2718	38	0	0	0	903	891	897
2816	23	0	0	0	546	539	543
2919	51	0	0	0	1212	1195	1204

Reserve Unit	# of Billets	Average Training Received			Average Production Performed		
		FY 1991	FY 1992	FY 1993	FY 1991	FY 1992	FY 1993
3119	54	0	0	0	1283	1266	1274
3218	35	0	0	0	832	820	826
3418	20	0	0	0	475	469	472
3316	25	0	0	0	594	586	590
HQ 110	38	0	0	0	903	891	897
HQ 113	57	0	0	0	1354	1336	1345
HQ 118	54	0	0	0	1283	1266	1274
FY 1991 OTHER UNITS	313	0	0	0	7437	0	0
FY 1992 OTHER UNITS	264	0	0	0	0	6188	0
FY 1993 OTHER UNITS	1,117	0	0	0	0	0	26361

Features and Facilities

**5. Special Equipment and Skills**

5.1 List and describe the specialized, unique or peculiar functions, capabilities, equipment, and skills at this activity for work on specific ship classes or, if applicable, other mission workload (specify). Highlight those capabilities which are "one of a kind" within the DON/DoD.

PERFORM DEPOT LEVEL REPAIRS TO RECOVERY ASSIST SECURING AND TRAVERSING (RAST) SYSTEM.

5.2 List and describe equipment and capabilities of this activity for processing or shipping Radioactive Liquid Waste (RLW) and radiologically contaminated or potentially contaminated solid waste.

N/A

Features and Facilities

**6. Regional Maintenance Concept.**

6.1 Describe your activity's involvement in the planning, prototype preparation, prototype operation, or other aspects of the Regional Maintenance Concept.

COMNAVSURFPAC CODE 4351 AGREED TO PROVIDE INFORMATION PER CONVERSATION BETWEEN SIMA CODE 4000 (CDR PETTY) AND CNSP CODE 4351 (MR BOB HUSBANDS) OF 20 APR 94.

Features and Facilities

**7. IPE Age.**

7.1 What is the average age of Industrial Plant Equipment at the shipyard as of FY 1993?

Average IPE Age = 25

## Features and Facilities

## 8. Facility Measures

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

Table 8.1: Facility Conditions

CCN	Facility Type	Condition			Comments
		Adequate	Substandard	Inadequate	
610	ADMINISTRATIVE	81	0	0	
213	SIMA	352	0	0	
171	TRAINING	7	0	0	
441	WAREHOUSE	43	0	0	
			0	0	
Activity TOTAL:		483			

ACTIVITY: 65918

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**8. Facility Measures, continued**

8.2 In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories in Table 8.1, above, where inadequate facilities are identified provide the following information:

- a. Facility type/code: N/A
- 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?

## Features and Facilities

**9. Stand Alone Features**

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

Table 9.1: Support Facilities

Support	Currently Obtained from:	Needed if Host Closes?
Police	NAVAL STATION SAN DIEGO	YES
Security	NAVAL STATION SAN DIEGO	YES
Fire	NAVAL STATION SAN DIEGO	YES
Cafeteria	NAVAL STATION SAN DIEGO	YES
Parking	NAVAL STATION SAN DIEGO	YES
Utilities	PUBLIC WORKS CENTER SAN DIEGO	YES
Child Care	NAVAL STATION SAN DIEGO	YES

9.2 If your activity is relocated, what new location(s) (for your activity) most efficiently provides adequate oversight of this support?

COMNAVBASE SAN DIEGO

## Costs

**10. Investments**

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

Table 10.1: **Capital Improvement Expenditure**

FY88 - FY94 CAPITAL IMPROVEMENTS ARE NOT THE RESULT OF BRAC REALIGNMENT OR CLOSURE.

Project	Description	Fund Year	Value (\$K)
P012	CONSTRUCT 80,000 SQ FT HULL MAINT FAC	89	8,000
C2-90	UPGRADE A/C SYSTEM BLDG #3339	92	125
C5-88	INSTALL ENERGY CTRL SYS VARIOUS BLDGS	93	225
CA1-88	INSTALL A/C SYSTEM TECH LIBRARY bldg #36	90	169
CA2-88	IMPROVEMENTS TO A/C SYS MIRCS BLDG #61	90	48
RC 388	REPAIRS ADMINISTRATIVE BLDG #36	90	300
R1-87	REPAIRS SUPPLY BLDG #7	88	340
MRC3-86	REPAIRS MACHINE SHOP BLDG #61	89	497
93-RC0005	LIGHTING RETROFIT BLDG #3339	93	44
93-RC0006	UPGRADE FIRE ALARM BLDG #20	93	18
93-RC0011	WET PIPE SPRINKLER SYSTEM BLDG #126	93	48
93-RC0012	UPGRADE FIRE ALARM SYSTEM BLDG #7	93	23
93-PO0016	PAINT INTERIOR PARTIAL BLDG #3278	93	20
93-PO0018	PAINT INT/UPGRADE SPRINKLER SYS BLDG #7	93	111
93-PO0017	MAINT COAT METAL ROOF/REPAIR ROOF BLDG #123 & 3222	93	44
93-PO0019	REPLACE ROOF BLDG #86	93	18

Project	Description	Fund Year	Value (\$K)
N/A	CONSTRUCT BLDGING 40 x 72 FOR SHOP 41A	93	22
92-PO0011	REPLACE ROOF BLDG #86/REPLACE SIDING	92	28
92-PO0007	REPLACE ROOF BLDG #20	92	54
92-RC0002	ROOF TRUSSES BLDG #126	92	20
93-PO0002	VENTILATION SYSTEM BLDG #36	93	16
94-PO0006	MAINT/PAINT INTERIOR BLDG #3278	94	20
P360139	MAINT/PAINT INTERIOR BLDG #7	93	31
P360037	MAINT/PAINT INTERIOR BLDG #37	94	25
P360078	MAINT/PAINT EXTERIOR BLDG #123	94	22
A360035	REPAIR ASBESTOS LAGGING BLDG #130	94	22
E360110	INSTALL FIRE ALARM SYSTEM BLDG #130	94	31
P360101	MAINT/PAINT INTERIOR (PART) BLDG #3278	94	34

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

Table 10.2: **Planned Capital improvements**

Project	Description	Fund Year	Value (\$K)
36745	INSTALL SPRINKLER SYSTEM BLDG #20	95	198
S360136	REPLACE MTL FROM WINDOWS BLDG #17	95	36
P360079	MAINT/PAINT INTERIOR (PART) BLDG #130	95	22
P360053	MAINT/PAINT EXTERIOR BLDG #3418	95	58

**10. Investment, continued**

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

**Table 10.3: Planned BRAC Capital improvements**

Project	Description	Fund Year	Value
	NONE PROJECTED		

**10. Investment, continued**

10.4 Identify by Investment Category Code and Name (e.g. 05-Training Facilities; 14-Administration) the actual investment at your activity, to include all MCON, maintenance and repair, installed equipment, and minor construction, in thousands of dollars (\$ K) over the period FY 1990 through FY 1994 for all your facilities. Report separately all other Class 2 equipment investments. The following table should include your responses to questions 11.1-11.3 above.

Table 10.4: **Historic Investment Summary**

Investment Category	\$ K
(05) TRAINING	175
(07) PRODUCTION	10,151
(12) WAREHOUSE/STORAGE	1,531
(14) ADMINISTRATION	1,406
(18) MISC OPEN SPACE	295
Other (specify)	
Equipment (other than Class 2)	1,951
<b>Activity TOTAL</b>	<b>15,509</b>

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

Total planned Investments = \$ 11,533 K

**10. Investments, continued**

10.6 Provide a list of all other documented major facility deficiencies not addressed in 11.1-11.3 (e.g. major repairs) and the estimated cost to rectify each at this activity. Identify the reduction in operating costs anticipated in relation to each deficiency correction.

**Table 10.6: Facility Deficiencies**

Deficiency	Cost to Correct (\$ K)	Result of Corrections
NONE		

## Costs

**11. Resource Employment**

11.1 Identify the total Direct Labor Man Hours (DLMHs) expended in each of the functional areas and program support areas, as applicable, at this activity. Provide the FY 1993 capability (notional normal work week of 1-8-5) and the FY 1993 capability if operating a full second shift at the activity.

Table 11.1: Functional Ares Performance Distribution

Functional Areas	FY 1993	2nd Shift
ELECTRONIC REPAIR AND CALIBRATION	54	54
MECHANICAL CALIBRATION	14	14
CONVENTIONAL VALVE AND PUMP RPR	51	51
OTHER MACHINING & MANUFACTURING	41	41
MOTOR REWIND & RECONDITION	39	39
NUCLEAR REPAIR	3	3
SURFACE QC & NDT	22	22
FLEX HOSE REPAIR & TEST	11	11
OTHER IMA WORK	839	839

**11. Resource Employment, continued**

11.2 Identify the manned, reserved, and second shift work stations at this activity for the period requested. Report in number of work stations.

**Table 11.2.a: Work Stations Capability Data**

	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993
Manned	400	400	400	400	400	400	400	400
Reserved	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>400</b>							
2nd shift	400	400	400	400	400	400	400	400

**Table 11.2.b: Work Stations Capability Data**

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Manned	400	400	400	400	400	400	400	400
Reserved	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>400</b>							
2nd shift	400	400	400	400	400	400	400	400

NOTE: OF THE 400 WORK STATIONS, 126 ARE ELECTRICAL/ELECTRONIC REPAIR STATIONS. CURRENTLY, REPAIR DEPARTMENT IS REVIEWING HOW TO COMPLY WITH ELECTRICAL SAFETY REQUIREMENTS. THE 126 MAY BE REDUCED DURING FY 95 AND BEYOND TO REDUCE COSTS ASSOCIATED WITH REPLACEMENT OF THE BENCHES.

Strategic Concerns

**12. Location Factors**

12.1 Specify any special strategic importance or military value considerations of your activity accruing from its geographic location. Additionally, identify the number of major customer activities located within a 100 mile radius.

NAVAL AIR STATION MIRAMAR  
NAVAL AMPHIBIOUS BASE CORONADO  
NAVAL AIR STATION NORTH ISLAND  
SUBMARINE BASE SAN DIEGO  
NAVAL STATION SAN DIEGO  
MARINE CORPS RECRUIT DEPOT  
CAMP PENDLETON MARINE BASE  
FLEET ANTI-SUBMARINE WARFARE SCHOOL  
BALBOA NAVAL HOSPITAL  
FLEET INDUSTRIAL SUPPORT CENTER  
PACIFIC FLEET SUBMARINE COMMAND

12.2 List, and indicate the distance in road-miles from your activity, all Interstate Highways, airports of embarkation, seaports of embarkation, and cargo rail terminals serving your activity.

INTERSTATE HIGHWAY 5, 0.5 MILES  
INTERSTATE HIGHWAY 8, 9.0 MILES  
HIGHWAY 805, 4.0 MILES  
HIGHWAY 15, 0.2 MILES

12.3 Is your activity serviced by rail trackage providing direct access to commercial rail network? If not, identify the road-miles separating your activity from the nearest railhead access.

Yes

## Strategic Concerns

**13. Natural Inhibitors to Operations**

13.1 Identify the percent of the planned work schedule for the facilities under your cognizance (averaged by month) that was interrupted by local weather or climatic conditions for the period FY 1990 - FY 1993 (i.e. how many man-days were lost annually, by month, because of hurricanes, tornado, earthquake, blizzard, below freezing temperatures, or other performance-impinging natural conditions?).

Table 13.1.a: Impact on Operations

	January	February	March	April	May	June
Average % Schedule Interrupted	0	0	0	0	0	0

Table 13.1.b: Impact on Operations

	July	August	September	October	November	December
Average % Schedule Interrupted	0	0	0	0	0	0

## Strategic Concerns

**14. Contingency and Mobilization Features**

14.1 Identify the covered and uncovered, storage and industrial space at your activity which is currently surplus to the planned need, expressed in thousands of square feet (K SF).

Table 14.1: Surplus Storage

K SF	Covered	Uncovered
Storage	NONE	NONE
Industrial	NONE	NONE

14.2 Identify any additional space in these categories programmed to be available by FY 2001.

NONE

14.3 Identify the amount of the potentially available other DoD or commercial activity, aviation-industrial, space within a one-hour drive of this activity. Include any physical restrictions (e.g. road limitations) that might apply should those facilities be used for facility augmentation or in an emergency.

Environment and Encroachment

**15. Environmental Considerations**

15.1 Identify all environmental restrictions to expansion at your activity.

SINCE THE SAN DIEGO AREA BASIN IS CHARACTERIZED AS AN AREA OF "NON-ATTAINMENT" ALL GROWTH IS SUBJECTED TO A "NEW SOURCE" REVIEW PROCESS. THIS REVIEW QUANTIFIES THE AMOUNT OF DISCHARGE ASSOCIATED WITH NEW CAPABILITIES AND REQUIRES COMMENSURATE TRADE-OFFS WITH EXISTING DISCHARGES.

15.2 Describe the undeveloped acreage or waterfront that is unique to your activity. Identify any acreage that is suitable for your further industrial development.

NONE

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

(A) SIMA ENVIRONMENTAL HAS IDENTIFIED ALL SIMA SHOPS WHICH ARE USERS OF HAZARDOUS MATERIALS. ALL MATERIALS ORDERED MUST BE IDENTIFIED VIA MSDS, BE ON THE SHOPS AUTHORIZED USE LIST, AND REQUIRE APPROVAL FROM BOTH SAFETY AND ENVIRONMENTAL, PRIOR TO FINAL APPROVAL FOR ORDERING.

(B) SIMA SHOPS TURN IN ALL HAZARDOUS WASTE TO SIMA'S ENVIRONMENTAL 90 DAY STORAGE LOT. THIS IS DISPOSED OF VIA PWC. IF NEEDED, CONTRACTED BULK REMOVAL FROM THE WORK SITE IS USED.

**16. Encroachment Considerations.**

16.1 Identify any ground, industrial noise, approach channel, waterway, harbor, bridge height, turning basin, Explosive Quantity Distance Standard (ESQD), HERO, and airspace encroachments of record at your activity.

Table 16.1: Encroachments of Record

Encroachment	Date Recorded	Current Status
NONE		

## Quality of Life

**17. Military Housing - Family Housing**

17.1 Do you have mandatory assignment to on-base housing? NO.

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

**Table 17.2: Available Military Family Housing**

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	194	194	0	0
Officer	3	341	341	0	0
Officer	1 or 2	24	24	0	0
Enlisted	4+	1605	1605	0	0
Enlisted	3	2853	2953	0	0
Enlisted	1 or 2	2648	2648	0	0
Mobile Homes	0	0	0	0	0
Mobile Home lots	0	108	108	0	0

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

- a. Facility type/code: NOT APPLICABLE
- 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?

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

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

**Table 17.4: Military Housing Waiting List**

Pay Grade	Number of Bedrooms	Number on List	Average Wait
O-6/7/8/9	1	0	N/A
	2	0	N/A
	3	0	N/A
	4+	28	18-19 MONTHS
O-4/5	1	0	N/A
	2	16	11-12 MONTHS
	3	92	18-19 MONTHS
	4+	38	19-20 MONTHS
O-1/2/3/CWO	1	0	N/A
	2	141	30-31 MONTHS
	3	67	13-14 MONTHS
	4+	38	23-24 MONTHS
E7-E9	1	0	N/A
	2	72	22-23 MONTHS
	3	185	23-24 MONTHS
	4+	127	36-37 MONTHS
E1-E6	1	50	8-9 MONTHS
	2	1684	16-17 MONTHS
	3	1575	27-28 MONTHS
	4+	722	23-24 MONTHS
E1-E9	MOBILE HOME LOTS	45	12-13

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

17.5 What do you consider to be the top five factors driving the demand for base housing?

Does it vary by grade category? If so provide details.

Table 17.5: **Housing Demand Factors**

Top Five Factors Driving the Demand for Base Housing	
1	<b>COST</b> - SAN DIEGO IS ONE OF THE MOST EXPENSIVE AREAS WITHIN THE UNITED STATES IN WHICH TO LIVE. AVERAGE MONTHLY RENTAL RATES EXCEED MAXIMUM ALLOWABLE HOUSING COST (MAHC) FOR MOST MILITARY PAY GRADES. GENERALLY, E1-E6 PERSONNEL CAN ONLY AFFORD TO RENT HOMES IN HIGH CRIME NEIGHBORHOODS. E1-E3 PERSONNEL CAN AFFORD ONLY ONE BEDROOM HOMES. E4-E6 PERSONNEL CAN AFFORD TWO BEDROOM HOMES. FOUR BEDROOM HOMES ARE OUT OF REACH FOR ALL BUT O4 AND ABOVE PERSONNEL. A DECEMBER 1992 MARKET ANALYSIS INDICATES THIS PROBLEM WILL WORSEN WITHIN THE NEXT FIVE YEARS. THE AVERAGE PRICE OF A SINGLE FAMILY HOME IN 1993 WAS \$219,609 - WELL BEYOND THE MEANS OF MOST MILITARY FAMILIES.
2	<b>SECURITY</b> - DUE TO THE HIGH COST OF HOUSING IN SAN DIEGO, MANY FAMILIES ARE FORCED TO LIVE IN HIGH CRIME AREAS. GANG ACTIVITY AND OTHER TYPES OF CRIME COMMON TO MAJOR METROPOLITAN AREA ARE PREVALENT WITHIN THE REGION. SECURITY IS A PRIMARY CONCERN OF SERVICE MEMBERS WHOSE FAMILIES MUST FEND FOR THEMSELVES DURING DEPLOYMENTS.
3	<b>PROXIMITY TO WORK/LOCATION</b> - MILITARY FAMILY HOUSING SITES ARE LOCATED WITHIN MINUTES OF ALL ELEVEN MAJOR MILITARY INSTALLATIONS IN THE SAN DIEGO AREA. MANY SERVICE MEMBERS REFER TO RESIDE CLOSE TO WORK TO LIMIT COMMUTE TIME, SAVE MONEY, AND FACILITATE RAPID RECALL. MOST HOUSING SITES ARE LOCATED CLOSE TO SUPPORT FACILITIES SUCH AS FAMILY SERVICE CENTERS, COMMISSARY AND EXCHANGE FACILITIES. SOME SITES ARE PARTICULARLY DESIRABLE DUE TO THEIR LOCATION. THE HOUSING SITES ON CORONADO, FOR EXAMPLE, HAVE THE LONGEST WAITING LISTS DUE TO THE QUIET ATMOSPHERE AND OUTSTANDING SCHOOLS LOCATED THERE.

4	<b>COMMUNITY SUPPORT</b> - MANY SERVICE MEMBERS AND THEIR DEPENDENTS CITE THE STRONG BOND AND SUPPORT THEY RECEIVE FROM MILITARY NEIGHBORS AS A PRIMARY REASON FOR APPLYING FOR FAMILY HOUSING. THIS IS ESPECIALLY IMPORTANT TO FAMILIES WITH SPONSORS ATTACHED TO AFLOAT COMMANDS.
5	<b>QUALITY OF FACILITIES</b> - SAN DIEGO OFFERS MANY DIFFERENT TYPES OF HOMES. AGE, STYLE, AMENITIES, LOCATION VARIES FROM ONE SITE TO ANOTHER. SINGLE FAMILY, DUPLEX, TOWNHOMES AND APARTMENT STYLE HOMES ARE AVAILABLE. MANY NEW SITES HAVE BEEN ACQUIRED THROUGH THE "DIRECT PURCHASE PROGRAM". THE PROGRAM ENABLES THE GOVERNMENT TO PURCHASE ENTIRE COMMUNITIES FROM DEVELOPERS. THESE MILITARY HOUSING COMMUNITIES BLEND IN WITH OTHER CIVILIAN HOMES AS THEY WERE CONSTRUCTED TO BE RENTAL OR SALES PROPERTIES.

WHILE THE TOP FIVE FACTORS APPLY TO ALL GRADE CATEGORIES, THEY DO VARY IN ORDER OF IMPORTANCE DEPENDING UPON THE GRADE. SENIOR OFFICERS ARE MORE LIKELY TO CHOOSE FAMILY HOUSING DUE TO PROXIMITY TO WORK/LOCATION OR COMMUNITY SUPPORT. COST AND SECURITY ARE THE PRIMARY CONCERNS OF ENLISTED PERSONNEL.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

17.6 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)?

79 %

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

**Table 17.7: Family Housing Utilization**

Type of Quarters	Utilization Rate (%)
Adequate	98.39
Substandard	N/A
Inadequate	N/A

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

NO.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**18. Military Housing - Bachelor Quarters**

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

Table 18.1: BEQ Utilization

Type of Quarters	Utilization Rate
Adequate	88%
Substandard	92%
Inadequate	0%

18.2 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?

YES, DUE TO INCREASE IN PRE-COM AND OVERHAUL STATUS

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

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

365

AOB = 109

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

Table 18.4: Reasons for Geographic Separation (BEQ)

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	55	41%	HOUSE FOR SALE, TOO EXPENSIVE IN SAN DIEGO, DOESN'T WANT TO RELOCATE FAMILY
Spouse Employment (non-military)	6	5%	
Other	72	54%	NEAR RETIREMENT, ETC
TOTAL	133	100%	

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

INFORMATION NOT AVAILABLE

# GB Off-Base = N/A

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

**18. Military Housing - Bachelor Quarters, continued:**

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

Table 18.6: BOQ Utilization

Type of Quarters	Utilization Rate
Adequate	58%
Substandard	75%
Inadequate	0%

18.7 As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?  
NO

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

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

$$\text{AOB} = \underline{15}$$

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

Table 18.9: Reasons for Geographic Separation (BOQ)

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	6	50%	
Spouse Employment (non-military)	2	17%	
Other	4	33%	NEAR RETIREMENT
<b>TOTAL</b>	12	100	

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

INFORMATION NOT AVAILABLE

# GB Off-Base = N/A**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

## 19. MWR Facilities

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

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

LOCATION: NAVAL STATION SAN DIEGO DISTANCE: N/A

Table 19.1.a: MWR Facilities Summary

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Auto Hobby	Indoor Bays	12	N
	Outdoor Bays	128	N
Arts / Crafts	SF	N/A	N/A
Wood Hobby	SF	N/A	N/A
Bowling	Lanes	40	Y
Enlisted Club	SF	22,750	Y
Officers Club	SF	15,647	Y
Library	SF	NOT MWR	
Library	Books	NOT MWR	
Theater	Seats	976	Y
ITT	SF	2,364	Y
Museum / Memorial	SF	N/A	N/A
Pool (indoor)	Lanes	10	N
Pool (outdoor)	Lanes	8	N
Beach	LF	N/A	N/A
Swimming Ponds	Each	N/A	N/A
Tennis Court	Each	14	N

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## 19. MWR Facilities, continued

Table 19.1.a (con't): MWR Facilities Summary

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Volleyball court (outdoor)	Each	6	N
Basketball court (outdoor)	Each	3	N
Racquetball court	Each	13	N
Golf Course	Holes	9	Y
Driving Range	Tee Boxes	40	Y
Gymnasium	SF	18,957	N
Fitness Center	SF	8,524	N
Marina	Berths	N/A	N/A
Stables	Stalls	N/A	N/A
Softball Field	Each	11	N
Football Field	Each	1	N
Soccer Field	Each	1	N
Youth Center	SF	N/A	N/A
All Hands C/W Club	SF	30,978	Y
All Hands Sports Bar	SF	19,333	Y
Picnic Areas	Acre	4.5	N
Yacht Club Fleet Rec Center	SF	5,221	N
Amusement/Vending B548 Bowling Center	SF	5,150	Y
Aerobics Center	Ea	1	N
Officer's Club Annex	SF	4,752	Y
Fleet Rec Center (Welldeck)	SF	3,540	Y
Horseshoe Pits	Ea	7	N

## 19. MWR Facilities, continued

LOCATION: ADMIAL BAKER RECREATION CENTER, MISSION GORGEMURPHY CANYON YOUTH CENTERMURPHY CANYON RECREATION CENTERDISTANCE: 11 MILES

Table 19.1.b: MWR Facilities Summary

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Auto Hobby	Indoor Bays	N/A	N/A
	Outdoor Bays	N/A	N/A
Arts / Crafts	SF	*	Y
Wood Hobby	SF	N/A	N/A
Bowling	Lanes	N/A	N/A
Enlisted Club	SF	N/A	N/A
Officers Club	SF	N/A	N/A
Library	SF	N/A	N/A
Library	Books	N/A	N/A
Theater	Seats	N/A	N/A
ITT	SF	N/A	N/A
Museum / Memorial	SF	N/A	N/A
Pool (indoor)	Lanes	N/A	N/A
Pool (outdoor)	Lanes	6	N
Beach	LF	N/A	N/A
Swimming Ponds	Each	1	N
Tennis Court	Each	12	N

\* CONTRACT SERVICE

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

## 19. MWR Facilities, continued

Table 19.1.b (con't): MWR Facilities Summary

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Volleyball court (outdoor)	Each	2	N
Basketball court (outdoor)	Each	8	N
Racquetball court	Each	N/A	N/A
Golf Course	Holes	36	Y
Driving Range	Tee Boxes	25	Y
Gymnasium	SF	N/A	N/A
Fitness Center	SF	N/A	N/A
Marina	Berths	N/A	N/A
Stables	Stalls	N/A	N/A
Softball Field	Each	8	N
Football Field	Each	2	N
Soccer Field	Each	2	N
Youth Center	SF	16,259	N
Picnic Sites Recreation Area	Ea	20	N
Recreation Center	SF		Y
Picnic Areas	Acre	44	N
Horseshoe Pits	Ea	2	N
Cook House	Ea	1	N
Snack Bar	Ea	2	Y
Equipment Check-out	Ea	1	N

Facility	Unit of Measure	Total	Profitable (Y / N / N/A)
Restaurant	Ea	1	Y
Golf Shop	Ea	1	Y
Teen Center	Ea	1	N
R. V. Park Sites	Ea	28	Y

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**19. MWR Facilities, continued**

19.2 Is your library part of a regional interlibrary loan program? Yes / No

YES

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**20. Base Family Support Facilities and Programs****[INFO BELOW PERTAINS TO FACILITIES AT NAVAL STATION SAN DIEGO]**

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

Table 20.1: Child Care Availability

Age Category	Capacity (# of Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Months	8	* 15,098	6,498	0	42	365
6-12 Months	8	0	0	0	30	365
12-24 Months	20	0	0	0	101	365
24-36 Months	21	0	0	0	74	365
3-5 Years	238	0	0	0	32	30-60

\* TOTAL SF FOR ALL AGE CATEGORIES

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

- a. Facility type/code: N/A
- 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?

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

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

PUBLIC AND PRIVATE COMMUNITY PROGRAMS, LICENSED CENTERS, HOME CARE ETC.

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

# = 160

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

YES

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

SUBASE - 79 CHILDREN 3-5 YRS, NTC - 260 CHILDREN 0-5 YRS, NORTH ISLAND - 88 CHILDREN 0-5 YRS, IMPERIAL BEACH - 140 CHILDREN 0-5 YRS, MIRAMAR - 266 CHILDREN 0-5 YRS, NAVAL HOSPITAL - 83 CHILDREN 0-5 YRS, NAVAL AMPHIBIOUS BASE - 98 CHILDREN 0-5 YRS.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**[INFORMATION BELOW PERTAINS TO MURPHY CANYON FACILITIES]**

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

Table 20.1(a): Child Care Availability

Age Category	Capacity (# of Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Months	4	* 8,400	0	0	21	365
6-12 Months	4	0	0	0	15	365
12-24 Months	10	0	0	0	20	365
24-36 Months	14	0	0	0	32	365
3-5 Years	72	0	0	0	42	30-60

\* TOTAL SF FOR ALL AGE CATEGORIES

20.2(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: N/A
- 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?

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

20.3(a) 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.

PUBLIC AND PRIVATE COMMUNITY PROGRAMS, LICENSED CENTERS, HOME CARE ETC.

20.4(a) How many "certified home care providers" are registered at your base?

# = 0

20.5(a) Are there other military child care facilities within 30 minutes of the base?

YES

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

SUBASE - 79 CHILDREN 3-5 YRS, NTC - 260 CHILDREN 0-5 YRS, NORTH ISLAND - 88 CHILDREN 0-5 YRS, IMPERIAL BEACH - 140 CHILDREN 0-5 YRS, MIRAMAR - 266 CHILDREN 0-5 YRS, NAVAL HOSPITAL - 83 CHILDREN 0-5 YRS, NAVAL AMPHIBIOUS BASE - 98 CHILDREN 0-5 YRS.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

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

Table 20.6: Available Services

Service	Unit of Measure	Quantity
Exchange	SF	35,124
Exchange	SF	38,573
Exchange	SF	97,600
Gas Station	SF/OL	444/8
Gas Station	SF/OL	6,000/24
Auto Repair	SF	5,629
Auto Parts Store	SF	6,120
Auto Service Office	SF	1,504
Commissary	SF	62,078
Mini-Mart	SF	808
Package Store	SF	8,876
Fast Food Restaurants	Each	5
Bank/Credit Union	Each	1
Family Service Center	SF	6,480
Family Service Center	SF	12,960
Laundromat	SF	728
Laundromat	SF	1,860
Laundromat	SF	512
Dry Cleaners	Each	1
CAAC	SF	12,960
Chapel	SF	3,203
FSC Classroom/Auditorium	PN	
Family Advocacy	SF	12,960
Fleet & Family Support Act	SF	6,480

Service	Unit of Measure	Quantity
Quickie Lube	Each	1
NEX Car Wash	Each	1
DAPMA	SF	6,480
Red Cross	SF	1,248
Navy/Marine Corp Relief	SF	10,296
Partner Health Plan Svs Ctr	SF	648
Chaplains Office	SF	2,850
Religious Education	SF	1,392
Religious Education	SF	1,600
Religious Education	SF	768
Religious Education	SF	768
Religious Education	SF	768

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**21. Metropolitan Areas**

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

**Table 21.1: Proximate Metropolitan Areas**

City	Distance (Miles)
San Diego	0.2
Chula Vista	5
Escondido	38

## Quality of Life

**22. VHA Rates**

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

Table 22.1: VHA Rates

Paygrade	With Dependents	Without Dependents
E1	\$ 218.36	\$ 122.17
E2	211.66	133.11
E3	206.44	152.11
E4	228.51	159.48
E5	261.55	182.62
E6	301.89	205.51
E7	339.62	235.92
E8	352.67	266.62
E9	358.64	272.25
W1	391.25	297.14
W2	386.34	303.02
W3	386.73	314.37
W4	403.06	357.37
O1E	386.83	286.94
O2E	348.28	277.68
O3E	414.92	351.02
O1	345.66	254.71
O2	332.79	260.12
O3	342.83	288.64

Paygrade	With Dependents	Without Dependents
O4	411.69	358.00
O5	454.49	375.85
O6	477.20	394.99
O7	486.52	395.29

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**23. Off-base Housing Rental and Purchase**

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

Table 23.1: Recent Rental Rates

Type of Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	\$ 521	\$ 521	\$ 29
Apartment (1-2 Bedroom)	\$ 581	\$ 581	\$ 32
Apartment (3+ Bedroom)	\$ 823	\$ 821	\$ 62
Single Family Home (3 Bedroom)	\$ 823	\$ 821	\$ 62
Single Family Home (4+ Bedroom)	\$ 1026	\$ 988	\$ 97
Town House (2 Bedroom)	\$ 700	\$ 698	\$ 34
Town House (3+ Bedroom)	\$ 823	\$ 821	\$ 62
Condominium (2 Bedroom)	\$ 700	\$ 698	\$ 34
Condominium (3+ Bedroom)	\$ 823	\$ 821	\$ 62

(AVERAGE MONTHLY RENTAL RATES FROM MARKET PROFILES, INC. RENTAL TRENDS REPORTS DATED SEPTEMBER 1993 AND MARCH 1994. AVERAGE MONTHLY UTILITIES PROVIDED BY SDG&E).

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

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

Table 23.2: Rental Occupancy Rate

Type Rental	Occupancy Rate (%)
Efficiency	95.04
Apartment (1-2 Bedroom)	94.63
Apartment (3+ Bedroom)	93.07
Single Family Home (3 Bedroom)	93.07
Single Family Home (4+ Bedroom)	93.96
Town House (2 Bedroom)	93.89
Town House (3+ Bedroom)	93.07
Condominium (2 Bedroom)	93.89
Condominium (3+ Bedroom)	93.07

(OCCUPANCY RATES FROM MARKET PROFILES, INC. RENTAL TRENDS REPORT DATED MARCH 1994).

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**23. Off-base Housing Rental and Purchase, continued**

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

Table 23.3: Regional Home Costs

Type of Home	Median Cost
Single Family Home (3 Bedroom)	\$ 175,000
Single Family Home (4+ Bedroom)	\$ 175,000
Town House (2 Bedroom)	\$ 128,000
Town House (3+ Bedroom)	\$ 128,000
Condominium (2 Bedroom)	\$ 128,000
Condominium (3+ Bedroom)	\$ 128,000

(MEDIAN COSTS PROVIDED BY DATA QUICK INFORMATION SYSTEMS. COSTS BROKEN DOWN BY BEDROOM WERE NOT AVAILABLE).

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

Table 23.4: Housing Availability

Month	Number of Bedrooms		
	2	3	4+
January	*		
February	*		
March	*		
April	*		
May	*		
June	*		
July	*		
August	*		
September	*		

Month	Number of Bedrooms		
	2	3	4+
October	*		
November	*		
December	*		
APRIL 1994	223	24	3

\* (NOTE: HISTORICAL DATA NOT AVAILABLE. NUMBERS PROVIDED ABOVE REFLECT CURRENT AVAILABILITIES. INFORMATION PROVIDED BY REMAX METRO).

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**23. Off-base Housing Rental and Purchase, continued**

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

(COST DRIVERS BELOW WERE IDENTIFIED IN A DECEMBER 1992 MARKET ANALYSIS PREPARED BY ROBERT D. NEIHAUS, INC.).

HOUSING COST IS CLOSELY CORRELATED WITH LOCATION, AMOUNT OF LAND AND NUMBER OF BEDROOMS. SOUTHERN CALIFORNIA COASTAL REGIONS ARE AMONG THE MOST COSTLY IN CONUS. TEMPERATURES IN BOTH THE SUMMER AND WINTER ARE MODERATED BY THE NEARBY WATERS OF THE PACIFIC OCEAN. AVERAGE DAILY MAXIMUM TEMPERATURES ARE APPROXIMATELY 65 DEGREES FAHRENHEIT DURING THE WINTER AND 75 DEGREES FAHRENHEIT DURING THE SUMMER. TEMPERATURES BELOW FREEZING RARELY OCCUR. ANNUAL RAINFALL AVERAGES APPROXIMATELY NINE INCHES. ALTHOUGH MOST HOUSEHOLDS ARE LIKELY TO PREFER HOUSING CLOSE TO THE AMENITIES ASSOCIATED WITH COASTAL COMMUNITIES, THE COST OF HOUSING IN THESE COMMUNITIES IS GENERALLY HIGHER THAN LOCATIONS FURTHER INLAND.

A WELL DEVELOPED REGIONAL ROAD TRANSPORTATION SYSTEM OF INTERSTATE, STATE AND COUNTY HIGHWAYS SERVES THE AREA, AS DOES A SYSTEM OF CAUSEWAYS LINKING THE MAINLAND WITH CORONADO AND NORTH ISLAND. AIR SERVICE IS AVAILABLE AT SAN DIEGO INTERNATIONAL AIRPORT (LINDBERG FIELD), MONTGOMERY FIELD, AND RAMONA AIRPORT. PASSENGER AND FREIGHT RAIL SERVICE ARE PROVIDED BY AMTRACK AND THE SANTA FE RAILROAD, RESPECTIVELY. BUS AND TROLLEY SERVICES ARE AVAILABLE WITHIN THE AREA FOR LOCAL TRANSPORTATION.

SAN DIEGO HAS A DIVERSIFIED ECONOMIC BASE CHARACTERIZED BY SEVERAL KEY ELEMENTS:

- A WIDE RANGE OF MANUFACTURING AND SERVICE ACTIVITIES.
- A LARGE MILITARY PRESENCE.
- AN ACTIVE TOURISM SECTOR.
- AN EDUCATIONAL COMPLEX CONSISTING OF CAMPUSES OF BOTH THE UNIVERSITY OF CALIFORNIA AND CALIFORNIA STATE UNIVERSITY SYSTEMS AS WELL AS FIVE OTHER PRIVATE UNIVERSITIES AND COLLEGES.
- A GROWING RESEARCH AND DEVELOPMENT SECTOR SPECIALIZING IN HEALTH CARE SERVICES.

LOCAL FORECASTS OF POPULATION GROWTH INDICATED EXPECTED INCREASES THROUGH 1996 AVERAGING 2.1 PERCENT ANNUALLY. BOTH THE JOB AND POPULATION PROJECTIONS REFLECT A REDUCTION IN EXPECTED GROWTH COMPARED TO THE RAPID RATES OF THE PAST TWO DECADES.

THE MAJOR INDUSTRY SECTIONS IN THE COUNTY ARE THE SERVICES SECTOR, THE WHOLESALE AND RETAIL TRADE SECTORS AND THE CIVILIAN GOVERNMENT. A MILD RECOVERY IS PROJECTED FOR THE COUNTY WITH EMPLOYMENT INCREASING SLOWLY.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

**24. Sea-Shore Opportunities**

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

**Table 24.1: Sea Shore Opportunities**

Rating	# Sea Billets in Local Area	# Shore Billets in Local Area
OS	1,531	92
BM	1,103	193
BT	948	155
MM	1,577	201
GMG	302	41

**25. Commuting Distances**

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

**Table 25.1: Commuting Distances**

Location	% Employees	Distance (mi)	Time (min)
ENCANTO	6.12	9.17	10
PARADISE HILLS	5.84	9.17	10
NESTOR	4.56	11.92	13
TIERRASANTA	2.71	13.75	15
MIRA MESA	2.03	22.92	25

## Quality of Life

**26. Regional Educational Opportunities**

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

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

Table 26.1: Educational Opportunities

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost/Student	SAT/ACT Score	% HS to College	Source of Info
SAN DIEGO UNIFIED SCHOOL DISTRICT	PUBLIC	K-12	YES	\$3,800/ 15,291 MILITARY DEPENDENTS	UNKN	UNKN	SD UNIFIED SCH DIST
POWAY UNIFIED SCHOOL DISTRICT	PUBLIC	K-12	YES	\$3,800/ 2,400 STUDENTS	UNKN	UNKN	N/A
CHULA VISTA CITY ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 18,521 STUDENTS	UNKN	UNKN	CV ELEM SCH DIST
SWEETWATER UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 28,828 STUDENTS	UNKN	UNKN	SW UNION HS DIST
SOUTH BAY UNION ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 9,785 STUDENTS	UNKN	UNKN	SB UNION DIST
SAN YSIDRO ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 3,834 STUDENTS	UNKN	UNKN	SY SCH DIST
ALPINE UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 2,110 STUDENTS	UNKN	UNKN	ALPINE SCH DIST

BONSALL UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 1,238 STUDENTS	UNKN	UNKN	BONSALL UNION SCH DIST
CAJON VALLEY UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 18,357 STUDENTS	UNKN	UNKN	CV SCH DIST
CARDIFF ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-6	YES	\$3,800/ 942 STUDENTS	UNKN	UNKN	CARDIFF SCH DIST
DEHESA ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-6	YES	\$3,800/ 194 STUDENTS	UNKN	UNKN	DEHESA SCH DIST
DEL MAR UNION ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 1,264 STUDENTS	UNKN	UNKN	DM UNION DIST
ENCINITAS UNION ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 4,834 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
ESCONDIDO UNION ELEMENTARY SCH DST	PUBLIC	K-8, 9-12, PRE-SCH	YES	\$3,800/ 15,673 STUDENTS	UNKN	UNKN	N/A
FALLBROOK UNION ELEMENTARY SCH DST	PUBLIC	K-8, 9-12	N/A	\$3,800/ 5,715 STUDENTS	UNKN	UNKN	N/A
JAMUL-DULZURA UNION ELEMENTARY SCH DST	PUBLIC	K-8, 9-12	N/A	\$3,800/ 1,230 STUDENTS	UNKN	UNKN	N/A
JULIAN UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 515 STUDENTS	UNKN	UNKN	N/A
LAKESIDE UNION ELEMENTARY SCH DST	PUBLIC	K-8 9-12	N/A	\$3,800/ 4,903 STUDENTS	UNKN	UNKN	N/A
LA MESA- SPRING VALLEY	PUBLIC	K-8, 9-12, PRE-SCH	N/A	\$3,800/ 13,992 STUDENTS	UNKN	UNKN	N/A

LEMON GROVE ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 4,280 STUDENTS	UNKN	UNKN	LG ELEM SCH DIST
NATIONAL ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-6	YES	\$3,800/ 6,141 STUDENTS	UNKN	UNKN	NAT'L ELEM SCH DIST
PAUMA ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 400 STUDENTS	UNKN	UNKN	PAUMA SCH DIST
RANCHO SANTA FE ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 576 STUDENTS	UNKN	UNKN	RANCHO SANTA- FE SCH DIST
SANTEE ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 8,200 STUDENTS	UNKN	UNKN	SANTEE ELEM SCH DIST
SOLANA BEACH ELEMENTARY SCH DST	PUBLIC	K-6	YES	\$3,800/ 2,040 STUDENTS	UNKN	UNKN	SOLANA BEACH SCH DIST
SPENCER VALLEY ELEMENTARY SCH DST	PUBLIC	K-8	NO	\$3,800/ 31 STUDENTS	UNKN	UNKN	SPENCER VALLEY SCH DIST
VALLECITOS ELEMENTARY SCHOOL DISTRICT	PUBLIC	K-8	YES	\$3,800/ 246 STUDENTS	UNKN	UNKN	VALLECI TOS SCH DIST
VALLEY CENTER UNION ELEMENTARY SCH DST	PUBLIC	K-8	YES	\$3,800/ 2,400 STUDENTS	UNKN	UNKN	VC SCH DIST
WARNER UNION ELEMENTARY SCH DST	PUBLIC	K-12		\$3800/ 264 STUDENTS	UNKN	UNKN	S.D COUNTY OFFICE OF EDUCATI ON

ESCONDIDO UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 6,400 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
FALBROOK UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 2,284 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
JULIAN UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	N/A	\$3,800/ 265 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
SAN DIEGUITO UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	N/A	\$3,800/ 7,303 STUDENTS	UNKN	UNKN	ENCINIT AS SCH DIST
BORREGO SPRINGS UNIFIED SCH DISTRICT	PUBLIC	K-8, 9-12	N/A	\$3,800/ 443 STUDENTS	UNKN	UNKN	N/A
MOUNTAIN EMPIRE UNIFIED SCHOOL DST	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 2,000 STUDENTS	UNKN	UNKN	N/A
OCEANSIDE UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 18,056 STUDENTS	UNKN	UNKN	N/A
RAMONA UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 6,500 STUDENTS	UNKN	UNKN	N/A
SAN MARCOS UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 10,189 STUDENTS	UNKN	UNKN	N/A
VISTA UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	YES	\$3,800/ 20,000 STUDENTS	UNKN	UNKN	N/A
CARLSBAD UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 6,791 STUDENTS	UNKN	UNKN	N/A
CORONADO UNIFIED SCHOOL DISTRICT	PUBLIC	K-6, 7-8, 9-12	N/A	\$3,800/ 2,321 STUDENTS	UNKN	UNKN	N/A

GROSSMONT UNION HIGH SCHOOL DISTRICT	PUBLIC	9-12	YES	\$3,800/ 19,636 STUDENTS	UNKN	UNKN	N/A
SANTA FE CHRISTIAN SCHOOL	PRIVATE	K-12	NO	\$3,883 TO \$5,478	UNKN	UNKN	SFC SCHOOL
SAN DIEGO HEBREW DAY SCHOOL	PRIVATE	PRE-SCH K-9	N/A	\$5,400 K-3 \$5,750 4-6 \$6,200 7-9	UNKN	UNKN	N/A
ST AUGUSTINE HIGH	PRIVATE	9-12	N/A	\$3,930 TO \$4,680	UNKN	UNKN	N/A
WARREN WALKER	PRIVATE	PRE-SCH K-6	NO	\$5,070	UNKN	UNKN	N/A
SD JEWISH ACADEMY	PRIVATE	K-9	NO	\$6,200 TO \$6,810	UNKN	UNKN	N/A
LUTHERN HIGH SCHOOL	PRIVATE	9-12	NO	\$3,000 TO \$3,500	UNKN	UNKN	N/A
ST. THERESE	PRIVATE	PRE-SCH K-8	N/A	\$1,900 TO \$2,600	UNKN	UNKN	N/A
LA JOLLA COUNTRY DAY SCHOOL	PRIVATE	PRE-SCH K-12	N/A	\$8,000 PS-4 \$8,425 5-8 \$8,750 9-12	UNKN	UNKN	N/A

NOTE: THE 1991 COMBINED COUNTY WIDE SAT SCORE AVERAGE IS 907. THE COLLEGE-GOING RATE FOR 1992 IS 47.2 PERCENT.

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

## 26. Regional Educational Opportunities, continued

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

Table 26.2: Off-Base Educational Programs

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
CHAPMAN UNIVERSITY	Day	NO	NO	NONE	NONE	NONE
	Night	NO	NO	NONE	YES BA, BS	YES MBA, MFCC, MA, HRM
NATIONAL UNIVERSITY	Day	NONE	NONE	NONE	NONE	NONE
	Night	NONE	YES PARALEGAL	NONE	YES BA	YES MA, MBA
UNIVERSITY OF CALIFORNIA AT SAN DIEGO	Day	NONE	NONE	YES	YES BA, BS	YES MA, PhD
	Night	NONE	NONE	YES	YES BA, BS	YES MA, PhD
UNIVERSITY OF CALIFORNIA AT SAN DIEGO EXTENSION	Day	NONE	NONE	YES	NONE	NONE
	Night	NONE	YES	YES	NONE	NONE
ACADEMY OF ART COLLEGE	Day	NO	YES	YES	YES BFA	YES MFA
	Night	NO	YES	YES	YES BFA	YES MFA
EDUTEK	Day	NO	YES	YES	NO	NO
	Night	NO	NO	NO	NO	NO
MARIC COLLEGE	Day	NO	YES	YES	YES AS	NO
	Night	NO	NO	NO	NO	NO
PACIFIC COAST COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	NO	NO
KELSEY-JENNEY	Day	NO	YES	YES	YES AA	NO
	Night	NO	YES	YES	YES AA	NO

COLEMAN COLLEGE	Day	NO	YES	YES	YES AS, BS	YES MS, MBA
	Night	NO	YES	YES	YES AS, BS	YES MS, MBA
CENTURY BUSINESS COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	NO	NO
ADVERTISING ARTS COLLEGE	Day	NO	YES	YES	YES AA, BA	NO
	Night	NO	YES	YES	YES AA, BA	NO
EL DORADO COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	NO	NO	NO	NO
ITT TECHNICAL INSTITUTE	Day	NO	YES	YES	YES AS, BS	NO
	Night	NO	YES	YES	YES AS, BS	NO
SAN DIEGO STATE UNIVERSITY	Day	NO	NO	YES	YES BA, BS	YES PhD, MBA, MA
	Night	NO	NO	YES	YES BA, BS	YES PhD, MBA, MA
CONCORD CAREER INSTITUTE	Day	NO	YES	YES	NO	NO
	Night	NO	NO	NO	NO	NO
PLATT COLLEGE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	NO	NO
SAN DIEGO COMMUNITY COLLEGE	Day	YES	YES	YES	YES AA	NO
	Night	YES	YES	YES	YES AA	NO
POINT LOMA NAZARENE COLLEGE	Day	NO	NO	YES	YES BA, BS	YES MA
	Night	NO	NO	YES	YES BA, BS	NO
CALIFORNIA WESTERN SCHOOL OF LAW	Day	NO	NO	YES	YES	YES JD
	Night	NO	NO	NO	NO	NO
GROSSMONT COLLEGE	Day	NO	YES	YES	YES AA	NO
	Night	NO	YES	YES	YES AA	NO

UNITED STATES INTERNATIONAL UNIVERSITY	Day	NO	NO	YES	YES AA, BA, BS	NO
	Night	NO	NO	YES	NO	YES MA, MBA, DBA, MFCC, PsyD
SOUTHWESTERN COLLEGE	Day	NO	YES	YES	YES AA, AS	NO
	Night	NO	YES	YES	YES AA, AS	NO
CHRISTIAN HERITAGE COLLEGE	Day	NO	NO	YES	YES BA,BS	NO
	Night	NO	NO	YES	YES BA, BS	NO
WEBSTER UNIVERSITY	Day	NO	NO	NO	NO	NO
	Night	NO	NO	YES	YES BA	YES MBA, MA
NEW SCHOOL OF ART & ARCHITECTURE	Day	NO	YES	YES	NO	NO
	Night	NO	YES	YES	YES AA, BA	YES MA
PALOMAR COLLEGE	Day	NO	YES	YES	YES AA	NO
	Night	NO	YES	YES	YES AA	NO
UNIVERSITY OF SAN DIEGO	Day	NO	NO	YES	YES BA, BS	NO
	Night	NO	NO	YES	YES BA, BS	YES MA, JD, PhD, MBA

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

## 26. Regional Educational Opportunities, continued

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

Table 26.3: On-Base Educational Programs

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
FOUNDATION FOR EDUCATIONAL IMPROVEMENT	Day	NO	NO	NO	NO	NO
	Night	YES	NO	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO
UNITED STATES INTERNATIONAL UNIVERSITY	Day	NO	NO	NO	NO	NO
	Night	YES	NO	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO
SAN DIEGO CITY COLLEGE	Day	YES	NO	YES	YES	NO
	Night	YES	NO	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
NATIONAL UNIVERSITY	Day	YES	NO	YES	YES	NO
	Night	YES	NO	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
CHAPMAN UNIVERSITY	Day	NO	NO	NO	NO	NO
	Night	YES	NO	YES	YES	NO
	Correspondence	NO	NO	NO	NO	NO
UNIVERSITY OF REDLANDS	Day	NO	NO	NO	NO	YES
	Night	YES	NO	NO	NO	YES
	Correspondence	NO	NO	NO	NO	NO
SAN DIEGO COLLEGE DISTRICT	Day	NO	NO	NO	NO	NO
	Night	YES	YES	NO	NO	NO
	Correspondence	NO	NO	NO	NO	NO

\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\*

## Quality of Life

## 27. Spousal Employment Opportunities

27.1 Provide the following data on spousal employment opportunities.

Table 27.1: Spouse Employment

Skill Level	# Military Spouses Serviced by FSC Spouse Employment Assistance			Local Community Unemployment Rate (%)
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
Other <sup>1</sup>	763	1049	1306	*

\*UNEMPLOYMENT RATE FOR 1991 - 6.1%, 1992 - 7.4%, 1993 - 7.8%.

<sup>1</sup>WE CAN GIVE TOTALS OF SPOUSES ONLY. WE DO NOT BREAK DOWN BY PROFESSIONS.

## 28. Medical / Dental Care

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

NO. NAVAL HOSPITAL SAN DIEGO, PROVIDES PRIMARY CARE. THERE ARE ALSO SEVERAL MAJOR CIVILIAN MEDICAL AND DENTAL FACILITIES IN THE SAN DIEGO METROPOLITAN AREA.

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

NO. NAVAL HOSPITAL SAN DIEGO, PROVIDES PRIMARY CARE. THERE ARE ALSO SEVERAL MAJOR CIVILIAN MEDICAL AND DENTAL FACILITIES IN THE SAN DIEGO METROPOLITAN AREA.

**\*\* INFORMATION PROVIDED BY NAVAL STATION SAN DIEGO \*\***

## Quality of Life

**29. Crime Rate**

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

Table 29.1.a: Local Crime Rate

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

Crime Definitions	FY 1991	FY 1992	FY 1993
4. Postal (6L)			
Base Personnel - military	0	1	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

## 29. Crime Rate, continued

Table 29.1.b: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military	0	1	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)			
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
7. Larceny - Ordnance (6R)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)			
Base Personnel - military	0	3	3
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	1	2
Off Base Personnel - civilian	0	0	0

## 29. Crime Rate, continued

Table 29.1.bc: Local Crime Rate

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

## 29. Crime Rate, continued

Table 29.1.d: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)			
Base Personnel - military	0	6	5
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	8	12
Off Base Personnel - civilian	0	0	0
15. Death (7H)			
Base Personnel - military	0	0	1
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	3	2
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)			
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

## 29. Crime Rate, continued

Table 29.1.e: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military	0	15	16
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	15	16
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)			
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
20. Robbery (7R)			
Base Personnel - military	0	0	1
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)			
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

## 29. Crime Rate, continued

Table 29.1.f: Local Crime Rate

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	2	3
Off Base Personnel - civilian	0	0	0
23. Indecent Assault (8D)			
Base Personnel - military	0	1	2
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	3
Off Base Personnel - civilian	0	0	0
24. Rape (8F)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
25. Sodomy (8G)			
Base Personnel - military	0	0	1
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

BRAC-95 CERTIFICATION DATA CALL FORTY FIVE

SIMA SAN DIEGO RESUBMITTAL

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

MAJOR CLAIMANT LEVEL

J. R. FITZGERALD  
NAME (Please type or print)

  
Signature

Commander in Chief (Acting)  
Title

11/7/94  
Date

U. S. Pacific Fleet  
Activity

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

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATION & LOGISTICS)  
W. A. EARNER

\_\_\_\_\_  
NAME (Please type or print)

  
Signature

\_\_\_\_\_  
Title

11/21/94  
Date



DEPARTMENT OF THE NAVY  
COMMANDER NAVAL SURFACE FORCE  
UNITED STATES PACIFIC FLEET  
2421 VELLA LAVELLA RD  
SAN DIEGO, CALIFORNIA 92155-5490

11000  
Ser N435/05061  
27 OCT 1994

From: Commander, Naval Surface Force, U.S. Pacific Fleet  
To: Commander In Chief, U.S. Pacific Fleet

Subj: BASE REALIGNMENT AND CLOSURE 95 DATA CALL NUMBER  
FORTY FIVE

Ref: (a) CINCPACFLT 162010Z APR 94

Encl: (1) SIMA San Diego Data Call

1. As requested by reference (a), enclosure (1) has been reviewed and is forwarded for continuing action. As required for all Base Closure Data calls, each activity data call submission has been certified.

2. COMNAVSURFPAC points of contact are Mr. R. Husbands, Code N4351, at DSN 577-2545, (619) 437-2545 and Mr. Rene Trevino, Code N4641, at DSN 577-3137, (619) 437-3137.

  
J. L. HARRIS  
By direction ~~ACTING~~ RLB  
4 NOV 94

Copy to:  
SIMA San Diego (w/out encl)

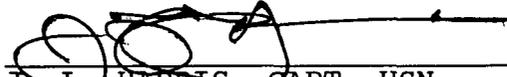
BRAC 95 DATA CALL FORTY FIVE

SIMA SAN DIEGO

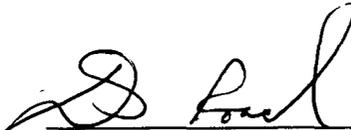
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

TYPE COMMANDER LEVEL

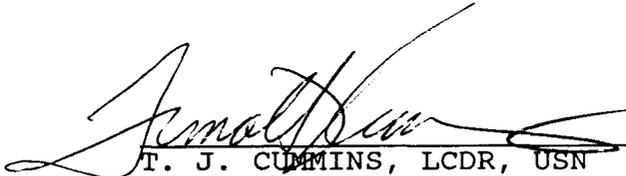
RLB  
4 NOV 94

  
\_\_\_\_\_  
J. L. HARRIS, CAPT, USN  
~~BY DIRECTION~~ ACTING  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 26 OCT 94

  
\_\_\_\_\_  
D. G. ROACH, CAPT, CEC, USN  
FORCE CIVIL ENGINEER  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 10/26/94

  
\_\_\_\_\_  
T. J. CUMMINS, LCDR, USN  
RESERVE IMA COORDINATOR  
COMMANDER, NAVAL SURFACE FORCE,  
U.S. PACIFIC FLEET

DATE: 26 OCT 94

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.

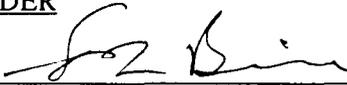
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

G.L. BIER  
NAME (Please type or print)

Commanding Officer  
Title

SIMA San Diego  
Activity

  
Signature  
9/22/94  
Date

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

NEXT ECHELON LEVEL (if applicable)

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
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

\_\_\_\_\_  
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.

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

\_\_\_\_\_  
NAME (Please type or print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date