DATE: OCTOBER 28, 2005

PRE ASBESTOS SURVEY REPORT

SHIP/CRAFT: FLOATING DRY DOCK **HULL NO:HMB-1**

This report certifies that a survey for Asbestos has been accomplished onboard the above named Ship/Craft with the following results:

X No Asbestos material on vessel.

_____ An Asbestos survey has been conducted and no warning signs have been posted. Asbestos Check off Sheet is attached.

F. LIDDELL/O. OLIVER/B. JONES
Marine Inspector

ENCLOSURE 1

ASBESTOS/FIBERGLASS LAGGING SURVEY

PRE-SURVEY OR **POST-SURVEY (MARK ONE)**

HULL NO: HMB-1

NAME: FLOATING DRY DOCK

VESSEL STATUS: ACTIVE

CUSTODIAN: LOCKHEED MARTIN

BERTH: MOLE PIER

TOTAL NUMBER OF:
CAUTION SIGNS: 0
DANGER SIGNS: 0

SURVEY DATE: OCTOBER 28, 2005

SURVEYOR NAME(S) F. LIDDELL, 0. OLIVER & B. JONES

COMPARTMENT	PACM DAMAGED INSULATION	NON-PACM DAMAGED INSULATION	NO DAMAGED INSULATION	NO INSULATION	# OF DANGER SIGNS	# OF CAUTION SIGNS	REMARKS/ REPAIRED YES(Y) NO(N)
STBD FR-1 TO 100 FWD CATWALK				X			
PORT FR-1TO 100 AFT CATWALK				X			
FORWARD STORAGE AREA				X			
DRY DOCK BASIN				X			
STBD CONNEX BOX ELECT. WEATHER DECK				X			
STBD CONTROL ROOM				X			
PORT CONNEX BOXES OFFICE & STORAGE WEATHER DECK				X			
PORT CONTROL ROOM				X			

ENCLOSURE 1

DATE: OCTOBER 28, 2005

RADIOLOGICAL SURVEY REPORT

SHIP/CRAFT: FLOATING DRY DOCK **HULL NO: HMB-1**

This report certified that a Survey for Radiological Emitters has been accomplished on board the above named Ship/Craft in accordance with INACTSHIPOFFINST 5104.1 with the following results:

__X__ Vessel was found free of all radiological emitters and certified RADSAFE.

_____ All radiological emitters were removed and vessel is certified RADSAFE. See attached inventory.

_____ RADCON Survey has been accomplished on subject vessel. Radiological emitters essential for the operation of the vessel, have been inventoried and tagged. See attached inventory.

Survey conducted by:

LIDDELL/OLIVER/JONES
GEORGE G. SHARP INC.

ENCLOSURE 2

RADIUM SURVEY REPORT

SHIP/ CRAFT: FLOATING DRY DOCK **HULL #:** HMB-1

SURVEY DATE/TIME STARTED: 27 Oct 2005 / 0930 DATE/TIME COMPLETED: 28 Oct 2005 1210

PERSON CONDUCTING SURVEY: O. Oliver / B. Jones

METERS USED:

TYPE:	SN:	CALIBRATION DATE DUE:
IM-265/PDQ RADIAC METER	A03881	AUG 04, 2006
DT-680/PDQ DETECTOR RADIAC	A02692	AUG 04, 2006
PULSE RATE METER	161	NOV 05, 2005

WORK COMPLETED: (MARK WITH "X") SURVEY ONLY X SURVEY/REMOVAL _____

IF REMOVAL, LOCATION OF STORED RADIUM: _____

COMMENTS: _____

Floyd L. Liddell
INSPECTION MANAGER

Doug Lawrence 3 November 2005
ARSO SIGNATURE / DATE

ENCLOSURE 2

DATE: OCTOBER 28, 2005

POLYCHLORINATED BIPHENYL (PCB) SURVEY REPORT

SHIP/CRAFT: FLOATING DRYT DOCK HULL NO.: HMB-1

This report certifies that a survey for Electrical/Electronic components that may contain Polychlorinated Biphenyl's (PCB) has been accomplished onboard the above named Ship/Craft in accordance with NAVSEADETPORTSVAINST P5090.1 with the following results:

__X__ PCB Survey was accomplished and no known PCB containing transformers or capacitors were found onboard.

_____ PCB Survey was accomplished and appropriate signs posted on transformers, capacitors and all other suspected electrical/electronic components that may contain PCB's, see attached pages. No leaking PCB containing components were found.

_____ PCB Survey was accomplished and appropriate signs posted on transformers, capacitors and all other suspected electrical/electronic components that may contain PCB's, see attached pages. All suspected leaking PCB containing components found are listed below.

Survey conducted by:

F. LIDDELL/O. OLIVER/ B. JONES
GEORGE G. SHARP INC.

ENCLOSURE 3

ADDENDUM TO POLYCHLORINATED BIPHENYL SAMPLING AND ANALYSIS REPORT
Report Number: 2005110156 of Date : 12/06/2005

Subj:... PCB SAMPLING AND ANALYSIS SURVEY FOR **FLOATING DRY DOCK (HMB-1)**

Ref: (a) COMNAVSEASYSCOM WASHINGTON DC ltr 4770 Ser 00T/2408 of 21 Sep 95 (Subj: NAVSEA PCB Advisory 95-1)

1. The following statement is provided regarding the number of samples taken as required by reference (a):

20 Samples of ELECTRICAL CABLE were taken

02 Samples of VENTILATION DUCT GASKETS were taken.

0 Samples of BULKHEAD INSULATION were taken

10 Samples of OILS AND GREASES were taken.

0 Samples of DOUBLE-BACKED ADHESIVE TAPE were taken

0 Sample of ALUMINIZED PAINT were taken

5 Samples of RUBBER APPLICATIONS (i.e., shock mounts, hatch gaskets, pipe hangars, etc.) were taken

5 Quality Control Samples (FIELD BLANKS and TOOL CHECKS) were taken.

2. A representative sample was taken of each of the applications identified above. No other applications meeting the criteria of reference (a) were available for sampling on board.

F. Liddell	O. Oliver	B. Jones
SAMPLER(S)		SAMPLER(S)

ENCLOSURE 4

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

ELECTRICAL CABLING SAMPLING LOG-IN SHEET
(20 Samples required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF CABLE (Size, Color, Manufacturer, MIL-SPEC, etc) Sample Size: 2.5 inches	Cable Year	Result
1	10/25/05 0720	STBD AFT CATWALK FR 90	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<2.36 mg/Kg
2	10/25/05 0750	STBD AFT CATWALK FR 90	1" GRAY ARMORED CABLE F. LIDDELL	UNK	<1.75 mg/Kg
3	10/25/05 0810	FWD CATWALK FR 40	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<2.53 mg/Kg
4	10/25/05 0840	FWD CATWALK TUFF SHED PORT FR 30	1" GRAY ARMORED CABLE F. LIDDELL	UNK	<11.9 mg/Kg
5	10/25/05 0910	CAPSTAN FWD CATWALK PORT FR-10	1" GRAY ARMORED CABLE F. LIDDELL	UNK	<14.4 mg/Kg
6	10/25/05 0920	PORT CONTROL RM LIGHT PANEL FR-19	½" BLACK ARMORED CABLE F. LIDDELL	UNK	<13.4 mg/Kg
7	10/25/05 0955	PORT CONTROL ROOM FR-50	½" BLACK ARMORED CABLE F. LIDDELL	UNK	<15.1 mg/Kg
8	10/25/05 1020	PORT ACCESS UPPER LEVEL FR 50	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<12.5 mg/Kg
9	10/25/05 1148	PORT WTHDK UPPER LEVEL FR 96	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<12.3 mg/Kg
10	10/25/05 1220	PORT CATWALK INSIDE FR 90	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<14.5 mg/Kg
11	10/25/05 1240	PORT CATWALK INSIDE FR 40	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<11.3 mg/Kg

ENCLOSURE 4

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

ELECTRICAL CABLING SAMPLING LOG-IN SHEET
(20 Samples required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF CABLE (Size, Color, Manufacturer, MIL-SPEC, etc) Sample Size: 2.5 inches	Cable Year	Result
12	10/25/05 1310	STBD WTHBK UPPER LEVEL FR 40	2" GRAY ARMORED CABLE F. LIDDELL	UNK	<15.2 mg/Kg
13	10/25/05 1320	STBD WTHBK UPPER LEVEL FR 40	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<15.6 mg/Kg
14	10/25/05 1345	STBD WTHBK UPPER LEVEL FR 40	1" GRAY ARMORED CABLE F. LIDDELL	UNK	<11.8 mg/Kg
15	10/25/05 1400	STBD WTHBK UPPER LEVEL FR 80	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<14.4 mg/Kg
16	10/25/05 1416	UPPER LEVEL WEATHER DK FR 80	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<12.8 mg/Kg
17	10/26/05 0716	STBD WEATHER DK FR 80	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<13.9 mg/Kg
18	10/26/05 0800	STBD WETHER DK FR 80	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<11.2 mg/Kg
19	10/26/05 0800	PORT ACCESS HELO PAD FR-10	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<12.6 mg/Kg
20	10/26/05 0830	STBD FR-50 CONTROL ROOM	½" GRAY ARMORED CABLE F. LIDDELL	UNK	<12.1 mg/Kg

**** THERE ARE ONLY ARMORED CABLES ONBOARD!

ENCLOSURE 4

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

OIL SAMPLING LOG-IN SHEET (5 Samples of Oil and 5 Samples of Grease Required)				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION OF OILS/GREASES (Lube, Hydraulic Oils and/or grease and equipment retrieved from): Sample Size: 1/4 to 1.0 inch depth**	**Result**
21	10/26/05 1030	STBD CATWALK FR-50	GREASE, CHOCOLATE BROWN RETRACTABLE ROOF WHEEL O. OLIVER & B. JONES	<1.0 mg/Kg
22	10/26/05 1049	STBD FWD FR-25 OVHD CRANE	GEAR OIL, DARK BROWN OVERHEAD CRANE, DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg
23	10/26/05 1103	STBD FWD FR-27 OVHD CRANE	GREASE, BROWN OVERHEAD CRANE WHEEL-SUMP O. OLIVER & B. JONES	<1.0 mg/Kg
24	10/26/05 1150	PORT FWD FR-15 CATWALK	GEAR OIL, BROWN, CAPSTAN, SUMP O. OLIVER & B. JONES	<1.0 mg/Kg
25	10/26/05 1208	STBD FR-40 WEATHER DECK	LUBE OIL, LIGHT GOLDEN BROWN AIR COMPRESSOR, SUMP O. OLIVER & B. JONES	<1.0 mg/Kg
26	10/26/05 1220	STBD FR-44 WEATHER DECK	LUBE OIL, CLEAR COLOR, OIL FILTER HYDRECO SYSTEMS HYDRAULIC DRIVE O. OLIVER & B. JONES	<1.0 mg/Kg
27	10/26/05 1245	PORT FR-50 WEATHER DECK	GREASE, DARK BROWN, PORT CONTROL UPPER HATCH HANDWHEEL O. OLIVER & B. JONES	<1.0 mg/Kg
28	10/26/05 1300	STBD FR-38 WEATHER DECK	GREASE, BLACK, FAN SHAFT GENERATOR O. OLIVER & B. JONES	<1.0 mg/Kg
29	10/26/05 1320	STBD FR-50 CONTROL ROOM	GREASE, DARK BROWN, STBD CONTROL RM UPPER HATCH HANDWHEEL O. OLIVER & B. JONES	<1.0 mg/Kg
30	10/26/05 1350	STBD FR- 47 CONTROL ROOM	HYDRAULIC OIL, CLEAR, HYDRAULIC OIL RESERVOIR, GAUGE GLASS DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg

ENCLOSURE 4

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

VENTILATION GASKET SAMPLING LOG-IN SHEET 10 Samples Required				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION OF VENTILATION GASKET (Rubber/Wool Felt, etc Sample Size: 2 inch Strip)**	**Result**
31	10/26/05 1400	STBD FR-45 CONTROL ROOM	VENTILATION GASKET RUBBER BLACK O. OLIVER & B. JONES	**490 mg/Kg**
32	10/26/05 1420	PORT FR-45 CONTROL ROOM	VENTILATION GASKET RUBBER BLACK O. OLIVER & B. JONES	**420 mg/Kg**
33				
34				
35				
36				
37				
38				
39				
40				

****** THERE WERE ONLY (2) VENT. GASKETS ONBOARD, (1) PORT/(1) STBD IN CONTROL RMS.**

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

BULKHEAD INSULATION SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF INSULATION (Type, Color, Etc. Sample Size: 2.5 X 1/2 inch)	Result
41			NO BLKHD INSULATION ONBOARD	
42				
43				
44				
45				

RUBBER APPLICATION SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION (SEE NOTE BELOW) Sample Size: 2.5 X 1/2 inch	Result
46	10/27/05 0730	STBD FR-46 CONTROL ROOM	BLACK RUBBER, PIPE HANGER LIGHTING PANEL O. OLIVER & B. JONES	<5.81 mg/Kg
47	10/27/05 0740	STBD FR-48 CONTROL ROOM	BLACK RUBBER, BALLAST AIR SYSTEM O. OLIVER & B. JONES	<0.47 mg/Kg
48	10/27/05 0800	PORT FR-46 CONTROL ROOM	BLACK RUBBER, PIPE HANGER LIGHTING PANEL O. OLIVER & B. JONES	<5.21 mg/Kg
49	10/27/05 0810	PORT FR-48 CONTROL ROOM	BLACK RUBBER, BALLAST AIR SYSTEM O. OLIVER & B. JONES	<0.52 mg/Kg
50	10/27/05 0830	DRY FR-15 DOCK BASIN	BLACK RUBBER FENDER O. OLIVER & B. JONES	<6.41 mg/Kg

Rubber applications (high temperature applications) include but are not limited to:
Isolation shock mounts for electronic equipment
Pipe hangar lines
Pipe Block hangers
NOT VENTILATION GASKETS

ENCLOSURE 4

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

DOUBLE-BACKED ADHESIVE TAPE SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF EQUIPMENT (Where Retrieved and color) Sample Size: Strip	Result
51			NO DOUBLE BACK TAPE ONBOARD	
52				
53				
54				
55				

ALUMINIZED PAINT SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF EQUIPMENT WHERE RETRIEVED Sample Size: 1/8 to 1/4 inch depth in container	Result
56			NO ALUMINIZED PAINT ONBOARD	
57				
58				
59				
60				

ENCLOSURE 4

Vessel Name and Hull Number: FLOATING DRY DOCK (HMB-1)

FIELD BLANKS SAMPLING LOG-IN SHEET (2 Samples required: One after every 30 Samples)				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION**	**Result**
FB-61	10/26/05 1354	STBD FR-47 CONTROL ROOM	**FIELD BLANK** TAKEN AFTER SAMPLE #30 O. OLIVER & B. JONES	**ND mg/Kg**
FB-62	10/27/05 0835	DRY DOCK FR-15 BASIN	**FIELD BLANK** TAKEN AFTER SAMPLE #50 O. OLIVER & B. JONES	**ND mg/Kg**

TOOL BLANKS SAMPLING LOG-IN SHEET (5 Samples required; One after every 10 Solid Samples)				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION**	**Result**
TB-63	10/25/05 1222	PORT FR-90 CATWALK	**TOOL CHECK** TAKEN AFTER SAMPLE #10 F. LIDDELL	**<0.50 ug/Wipe**
TB-64	10/26/05 0833	STBD FR-50 CONTROL ROOM	**TOOL CHECK** TAKEN AFTER SAMPLE #20 F. LIDDELL	**<0.50 ug/Wipe**
TB-65	10/27/05 0832	DRY DOCK FR-15 BASIN	**TOOL CHECK** TAKEN AFTER SAMPLE #50 O. OLIVER & B. JONES	**<0.50 ug/Wipe**
TB-66				
TB-67				

SPECTRA Laboratories

2221 Ross Way • Tacoma, WA 98421 • (253) 272-4850 • Fax (253) 572-9838 • www.spectra-lab.com

12/06/2005

George G. Sharp, Inc
P.O. Box 4730
Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

P.O.#: OMP-06019
Project: Floating Dry Dock (AHMB-1)
Date Received: 11/09/2005
Spectra Project: 2005110156

Client ID	Spectra #	Analyte	Result	Units	Method	Matrix	Date Sampled
#1	1	PCB	<2.36	mg/Kg	SW846 8082	Solid	10/25/2005
#2	2	PCB	<1.75	mg/Kg	SW846 8082	Solid	10/25/2005
#3	3	PCB	<2.53	mg/Kg	SW846 8082	Solid	10/25/2005
#4	4	PCB	<11.9	mg/Kg	SW846 8082	Solid	10/25/2005
#5	5	PCB	<14.4	mg/Kg	SW846 8082	Solid	10/25/2005
#6	6	PCB	<13.4	mg/Kg	SW846 8082	Solid	10/25/2005
#7	7	PCB	<15.1	mg/Kg	SW846 8082	Solid	10/25/2005
#8	8	PCB	<12.5	mg/Kg	SW846 8082	Solid	10/25/2005
#9	9	PCB	<12.3	mg/Kg	SW846 8082	Solid	10/25/2005
#10	10	PCB	<14.5	mg/Kg	SW846 8082	Solid	10/25/2005
#11	11	PCB	<11.3	mg/Kg	SW846 8082	Solid	10/25/2005
#12	12	PCB	<15.2	mg/Kg	SW846 8082	Solid	10/25/2005
#13	13	PCB	<15.6	mg/Kg	SW846 8082	Solid	10/25/2005
#14	14	PCB	<11.8	mg/Kg	SW846 8082	Solid	10/25/2005

PCB analysis includes arochlors 1221, 1016/1242, 1232, 1248, 1254, 1260, 1260, and 1268.

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
sh/gma

ENCLOSURE 4

SPECTRA Laboratories

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12/06/2005

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Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

P.O.#: OMP-06019
Project: Floating Dry Dock (AHMB-1)
Date Received: 11/09/2005
Spectra Project: 2005110156

Client ID	Spectra #	Analyte	Result	Units	Method	Matrix	Date Sampled
#15	15	PCB	<14.4	mg/Kg	SW846 8082	Solid	10/25/2005
#16	16	PCB	<12.8	mg/Kg	SW846 8082	Solid	10/25/2005
#17	17	PCB	<13.9	mg/Kg	SW846 8082	Solid	10/26/2005
#18	18	PCB	<11.2	mg/Kg	SW846 8082	Solid	10/26/2005
#19	19	PCB	<12.6	mg/Kg	SW846 8082	Solid	10/26/2005
#20	20	PCB	<12.1	mg/Kg	SW846 8082	Solid	10/26/2005
#21	21	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#22	22	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#23	23	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#24	24	PCB	<10	mg/Kg	SW846 8082	Oil	10/26/2005
#25	25	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#26	26	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#27	27	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005

PCB analysis includes arochlors 1221, 1016/1242, 1232, 1248, 1254, 1260, 1260, and 1268.

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
a8/gma

ENCLOSURE 4

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12/06/2005

George G. Sharp, Inc
P.O. Box 4730
Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

P.O.#: OMP-06019
Project: Floating Dry Dock (AHMB-1)
Date Received: 11/09/2005
Spectra Project: 2005110156

Client ID	Spectra #	Analyte	Result	Units	Method	Matrix	Date Sampled
#28	28	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#29	29	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#30	30	PCB	<1.0	mg/Kg	SW846 8082	Oil	10/26/2005
#31	31	PCB AR1232	490	mg/Kg	SW846 8082	Solid	10/26/2005
#32	32	PCB AR1232	420	mg/Kg	SW846 8082	Solid	10/26/2005
#46	33	PCB	<5.81	mg/Kg	SW846 8082	Solid	10/27/2005
#47	34	PCB	<0.47	mg/Kg	SW846 8082	Solid	10/27/2005
#48	35	PCB	<5.21	mg/Kg	SW846 8082	Solid	10/27/2005
#49	36	PCB	<0.52	mg/Kg	SW846 8082	Solid	10/27/2005
#50	37	PCB	<6.41	mg/Kg	SW846 8082	Solid	10/27/2005
#FB-61	38	PCB	ND	mg/Kg	SW846 8082	Air	10/26/2005
#FB-62	39	PCB	ND	mg/Kg	SW846 8082	Air	10/27/2005
TB-63	40	PCB	<0.50	ug/Wipe	SW846 8082	Wipe	10/25/2005
TB-64	41	PCB	<0.50	ug/Wipe	SW846 8082	Wipe	10/26/2005

PCB analysis includes arochlors 1221, 1016/1242, 1232, 1248, 1254, 1260, 1260, and 1268.

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
a8/gma

ENCLOSURE 4

SPECTRA Laboratories

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12/06/2005

George G. Sharp, Inc
P.O. Box 4730
Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

P.O.#: OMP-06019
Project: Floating Dry Dock (AHMB-1)
Date Received: 11/09/2005
Spectra Project: 2005110156

Client ID	Spectra #	Analyte	Result	Units	Method	Matrix	Date Sampled
TB-65	42	PCB	<0.50	ug/Wipe	SW846 8082	Wipe	10/27/2005

PCB analysis includes arochlors 1221, 1016/1242, 1232, 1248, 1254, 1260, 1260, and 1268.

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
a8/gma

ENCLOSURE 4

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December 6, 2005

George G. Sharp, Inc.
P.O. Box 4730
Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

Method: EPA Method 8082
Sample Matrix: Solid
Units: mg/Kg
Spectra Project: 2005110156
Applies to Spectra #'s 1 - 20

PCB ANALYSIS
QUALITY CONTROL RESULTS

MS/MSD

Spiked Sample: Method Blank

Date Extracted: 11/30/05
Date Analyzed: 12/2/05

Compound	Sample Result	Spike Amount Added	Spike Amount Found	Percent Recovery	Dup. Spike Amount Found	Percent Recovery	RPD
AR 1260	<0.05	0.15	0.16	104	0.16	107	3

METHOD BLANK

Date Extracted: 11/30/05

Date Analyzed: 12/5/05

PCB's, mg/Kg <0.01

Surrogate Percent Recoveries:

Decachlorobiphenyl 74%

SPECTRA LABORATORIES

Steven G. Hibbs, Laboratory Manager

ENCLOSURE 4

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December 6, 2005

George G. Sharp, Inc.
P.O. Box 4730
Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

Method: EPA Method 8082
Sample Matrix: Wipes
Units: ug/wipe
Spectra Project: 2005110156
Applies to Spectra #'s 38 - 42

PCB ANALYSIS
QUALITY CONTROL RESULTS

MS/MSD

Spiked Sample: Method Blank

Date Extracted: 11/28/2005
Date Analyzed: 11/30/2005

Compound	Sample Result	Spike Amount Added	Spike Amount Found	Percent Recovery	Dup. Spike Amount Found	Percent Recovery	RPD
AR1260	<0.50	1.00	0.59	59	0.55	55	7

METHOD BLANK

Date Extracted: 11/30/2005

Date Analyzed: 12/2/2005

PCB's, ug/wipe <0.50

Surrogate Percent Recoveries:

Decachlorobiphenyl 56%

SPECTRA LABORATORIES

Steven G. Hibbs, Laboratory Manager

ENCLOSURE 4

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December 6, 2005

George G. Sharp, Inc.
P.O. Box 4730
Bremerton, WA 98312-0421
Attn: Dave Hesson/Silas Berry

Method: EPA Method 8082
Sample Matrix: Solid
Units: mg/Kg
Spectra Project: 2005110156
Applies to Spectra #'s 31 - 37

PCB ANALYSIS
QUALITY CONTROL RESULTS

MS/MSD

Spiked Sample: Method Blank

Date Extracted: 11/30/05
Date Analyzed: 12/2/05

Compound	Sample Result	Spike Amount Added	Spike Amount Found	Percent Recovery	Dup. Spike Amount Found	Percent Recovery	RPD
AR 1260	<0.05	0.16	0.16	100	0.16	100	0

METHOD BLANK

Date Extracted: 11/30/05

Date Analyzed: 12/5/05

PCB's, mg/Kg <0.01

Surrogate Percent Recoveries:

Decachlorobiphenyl 77%

SPECTRA LABORATORIES

Steven G. Hibbs, Laboratory Manager

ENCLOSURE 4

SPECTRA Laboratories

2221 Ross Way • Tacoma, WA 98421 • (253) 272-1850 • Fax (253) 572-9838 • www.spectra-lab.com

December 6, 2005

George G. Sharp, Inc.
P.O. Box 4730
Bremerton, WA 98312-0421

Method: EPA Method 8082
Sample Matrix: Oil
Units: mg/Kg
Spectra Project: 2005110156
Applies to Spectra #'s 21 - 30

PCB ANALYSIS
QUALITY CONTROL RESULTS

MS/MSD

Spiked Sample: 2005110365-1

Date Extracted: 11/29/05
Date Analyzed: 11/29/05

Compound	Sample Result	Spike Amount Added	Spike Amount Found	Percent Recovery	Dup. Spike Amount Found	Percent Recovery	RPD
AR1260	<1.0	10.00	8.40	84	8.20	82	2

METHOD BLANK

Date Extracted: 11/30/05

Date Analyzed: 12/2/05

PCB's, mg/Kg <1.0

Surrogate Percent Recoveries:

Decachlorobiphenyl 77%

SPECTRA LABORATORIES

Steven G. Hibbs, Laboratory Manager

ENCLOSURE 4

Tank Soundings

Vessel: HMB-1 DATE: AUGUST 31, 2006

Vessel	Tank #	Depth in/ft	Contents	% Filled	Present Amount in Gallons
Sea Shadow	5-8-2-F	0	DFM	0	0
Sea Shadow	5-8-1-F	0	DFM	0	0
Sea Shadow	5-72-1-F	0	DFM	0	0
Sea Shadow	5-72-2-F	0	DFM	0	0
Sea Shadow	5-60-2-W	0	BALLAST	0	0
Sea Shadow	5-60-1-W	0	BALLAST	0	0
Sea Shadow	5-24-1-W	0	BALLAST	0	0
Sea Shadow	5-24-2-W	0	BALLAST	0	0
Sea Shadow	2-45-1-F	0	DFM	0	0
Sea Shadow	2-45-2-F	0	DFM	0	0
Sea Shadow	6-32-2-F	0	OWT	0	0
Sea Shadow	6-32-1-F	0	OWT	0	0
Sea Shadow	4-30-1-Q	0	HYD	0	0
Sea Shadow	4-30-2-Q	0	HYD	0	0
Sea Shadow	Port 4-84-0-Q	0	LUBE OIL	0	0
Sea Shadow	Stbd 4-84-0-Q	0	LUBE OIL	0	0
Sea Shadow	6-36-3-F	0	OWT	0	0
Sea Shadow	POTABLE WATER TANK #1 3-8-4-Q	0	POT. WATER	0	0
Sea Shadow	POTABLE WATER TANK #2 3-8-4-Q	0	POT. WATER	0	0
Sea Shadow	STERN TUBE DRAIN TANK 6-72-1-Q	0	LUBE OIL	0	0
Sea Shadow	STERN TUBE DRAIN TANK 6-72-2-Q	0	LUBE OIL	0	0
HMB-1	2-0-0-S	0	Sea Water Ballast	0	0

ENCLOSURE 6

Tank Soundings

Vessel: HMB-1 DATE: AUGUST 31, 2006

HMB-1	2-3-1-S	0	Sea Water Ballast	0	0
HMB-1	2-3-2-S	0	Sea Water Ballast	0	0
HMB-1	2-3-3-S	0	Sea Water Ballast	0	0
HMB-1	2-3-4-S	0	Sea Water Ballast	0	0
HMB-1	2-9-1-S	0	Sea Water Ballast	0	0
HMB-1	2-9-2-S	0	Sea Water Ballast	0	0
HMB-1	2-9-3-S	0	Sea Water Ballast	0	0
HMB-1	2-9-4-S	0	Sea Water Ballast	0	0
HMB-1	2-20-1-S	0	Sea Water Ballast	0	0
HMB-1	2-20-2-S	0	Sea Water Ballast	0	0
HMB-1	2-20-3-S	0	Sea Water Ballast	0	0
HMB-1	2-20-4-S	0	Sea Water Ballast	0	0
HMB-1	2-32-1-S	0	Sea Water Ballast	0	0
HMB-1	2-32-2-S	0	Sea Water Ballast	0	0
HMB-1	2-32-3-S	0	Sea Water Ballast	0	0
HMB-1	2-32-4-S	0	Sea Water Ballast	0	0
HMB-1	2-43-1-S	0	Sea Water Ballast	0	0

ENCLOSURE 6

Tank Soundings

Vessel: HMB-1 DATE: AUGUST 31, 2006

HMB-1	2-43-2-S	0	Sea Water Ballast	0	0
HMB-1	2-43-3-S	0	Sea Water Ballast	0	0
HMB-1	2-43-4-S	0	Sea Water Ballast	0	0
HMB-1	2-49-0-S	~13-14'	Fresh Water/Sodium Silicate Ballast	90	~104000

ENCLOSURE 6

DATE: OCTOBER 28, 2005

MERCURY SURVEY REPORT

SHIP/CRAFT: **FLOATING DRY DOCK** **HULL NO:** **HMB-1**

This report certifies that a survey for Mercury containing components has been accomplished onboard the above named ship/craft with the following results:

___X___ Mercury Survey was accomplished and no mercury containing components were found.

_____ Mercury Survey was accomplished and mercury containing components found see attached list:

LIDDELL/OLIVER/JONES
GEORGE G. SHARP INC.

ENCLOSURE 7

DATE: OCTOBER 26, 2005

REFRIGERANT SURVEY REPORT

SHIP/CRAFT: FLOATING DRY DOCK HULL NO: HMB-1

This report certifies that a Refrigerant Survey has been accomplished onboard the above named Ship/Craft with the following results:

_____ All major sources of Refrigerant were removed from ship during inactivation.

_____ All major sources of Refrigerant were removed from equipment and stored onboard.

_____ All major sources of Refrigerant are stored onboard, in system receivers.

___X___ An inventory was conducted listing all known equipment that contains Refrigerant, Small units i.e. scuttlebutts, ice makers, juice machines etc. See attached list.

_____ A survey was conducted, no Refrigerant containing equipment was found.

LIDDELL/OLIVER/JONES
George G. Sharp Inc.

ENCLOSURE 8

REFRIGERANT SURVEY

SHIP: FLOATING DRY DOCK (HMB-1)

DATE: OCTOBER 26, 2005

COMPARTMENT	#	FRAME	EQUIPMENT	MANUFACTURERR	MODEL	REFRIG.	QUANTITY	REMARKS
PORT AFT CONNEX BOX	1		UPRIGHT FREEZER	GIBSON	V21M2WXFE	R-12	9 0Z	HERMETICALLY SEALED
PORT FWD CONNEX BOX	2		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	3		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	4		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	5		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	6		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	7		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	8		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	9		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	10		PORTABLE DHMACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	11		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	12		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	13		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	ED338J6	R-500	7.25OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	14		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	MDD3OWF1	R-500	7.50OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	15		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	MDD3OWF1	R-500	7.50OZ	HERMETICALLY SEALED
PORT FWD CONNEX BOX	16		PORTABLE DH MACHINE	WHITE WESTINGHOUSE	MDD3OWF1	R-500	7.50OZ	HERMETICALLY SEALED
PORT C/L CONNEX BOX	17		WATER COOLER	OASIS	UNK	UNK	UNK	HERMETICALLY SEALED

ENCLOSURE 8

REFRIGERANT SURVEY

SHIP: FLOATING DRY DOCK (HMB-1)

DATE: OCTOBER 26, 2005

COMPARTMENT	#	FRAME	EQUIPMENT	MANUFACTURERR	MODEL	REFRIG.	QUANTITY	REMARKS
PORT C/L CONNEX BOX	18		REFRIGERATOR FREEZER	GENERAL ELECTRIC	TBF22ZCD	R-12	6OZ	HERMETICALLY SEALED
PORT C/L CONNEX BOX	19		AIR CONDITIONER	CARRIER AIR CONDITIONER	50EE036510	R-22	5.3LBS	HERMETICALLY SEALED

ENCLOSURE 8

DATE: OCTOBER 20, 2005

PRE ASBESTOS SURVEY REPORT

SHIP/CRAFT: SEA SHADOW **HULL NO: IX-529**

This report certifies that a survey for Asbestos has been accomplished onboard the above named Ship/Craft with the following results:

__X__ No Asbestos material on vessel.

_____ An Asbestos survey has been conducted and no warning signs have been posted. Asbestos Check off Sheet is attached.

F. LIDDELL/O. OLIVER/B. JONES
Marine Inspector

ENCLOSURE 11

ASBESTOS/FIBERGLASS LAGGING SURVEY

PRE-SURVEY OR **POST-SURVEY (MARK ONE)**

HULL NO: IX-529 TOTAL NUMBER OF:

NAME: SEA SHADOW CAUTION SIGNS: 0 SURVEY DATE: OCTOBER 18 & 19, 2005

VESSEL STATUS: ACTIVE DANGER SIGNS: 0

CUSTODIAN: LOCKHEED MARTIN

BERTH: MOLE PIER SURVEYOR NAME(S) F. LIDDELL, 0. OLIVER & B. JONES

COMPARTMENT	PACM DAMAGED INSULATION	NON-PACM DAMAGED INSULATION	NO DAMAGED INSULATION	NO INSULATION	# OF DANGER SIGNS	# OF CAUTION SIGNS	REMARKS/ REPAIRED YES(Y) NO(N)
2-D-0-C BRIDGE		X					NO
2-8-0-Q GALLEY			X				
2-18-1-A DRY PROVISION STRM			X				
2-13-2-A DECK GEAR LOCKER			X				
2-19-4-Q FAN ROOM			X				
2-8-2-C RADIO ROOM		X					NO
4-U-0-A BOS'N STRM				X			
3-D-0-C ELECTRO/GYRO				X			
3-D-1-Q FAN ROOM		X					NO
5-D-2-V VOID		X					NO
3-8-2-L PASSAGEWAY				X			
3-8-1-L BERTHING				X			
3-17-1-L HEAD				X			
6-8-1-T TRUNK			X				
6-8-1-T ACCESS/CANARD RM #1		X					NO
6-24-1-Q PUMP RM # 1		X					NO
3-8-4-Q AUX MCHRY RM		X					NO
6-8-2-T ACCESS/CANARD #2		X					NO
6-24-2-Q PUMP RM #2		X					NO
2-24-0-Q GENERATOR		X					NO
2-48-0-Q SWGR ROOM		X					NO

ENCLOSURE 11

ASBESTOS/FIBERGLASS LAGGING SURVEY **PRE-SURVEY OR POST-SURVEY (MARK ONE)**

HULL NO: IX-529 TOTAL NUMBER OF:

NAME: SEA SHADOW CAUTION SIGNS: 0 SURVEY DATE: OCTOBER 19 & 20 , 2005

VESSEL STATUS: ACTIVE DANGER SIGNS: 0

CUSTODIAN: LOCKHEED MARTIN

BERTH: MOLE PIER SURVEYOR NAME(S) F. LIDDELL, O. OLIVER & B. JONES

COMPARTMENT	PACM DAMAGED INSULATION	NON-PACM DAMAGED INSULATION	NO DAMAGED INSULATION	NO INSULATION	# OF DANGER SIGNS	# OF CAUTION SIGNS	REMARKS/ REPAIRED YES(Y) NO(N)
2-48-1-L PASSAGEWAY				X			
6-72-2-Q STABILIZER/ PROPULSION ROOM		X					NO
6-60-2-L PASSAGEWAY			X				
6-60-1-L PASSAGEWAY			X				
6-72-1-Q STABILIZER/ PROPULSION RM		X					NO
6-48-1-T ACCESS TRUNK			X				
2-60-0-L PAYLOAD SPACE		X					NO
2-84-0-Q FAN ROOM				X			
2-93-0-Q ANCHOR WINDLASS			X				
4-84-0-Q AMR #2				X			
4-84-1-Q AMR 2				X			
4-84-2-Q AMR 2			X				
4-93-01-Q ANCHOR STORAGE				X			
5-84-1-V VOID				X			
5-84-1-V VOID				X			
2-89-0-T INLET TRUNK				X			

ENCLOSURE 11

DATE: OCTOBER 20, 2005

RADIOLOGICAL SURVEY REPORT

SHIP/CRAFT: SEA SHADOW **HULL NO: IX-529**

This report certified that a Survey for Radiological Emitters has been accomplished on board the above named Ship/Craft in accordance with INACTSHIPOFFINST 5104.1 with the following results:

_____ Vessel was found free of all radiological emitters and certified RADSAFE.

_____ All radiological emitters were removed and vessel is certified RADSAFE. See attached inventory.

__X__ RADCON Survey has been accomplished on subject vessel. Radiological emitters essential for the operation of the vessel, have been inventoried and tagged. See attached inventory.

Survey conducted by:

O.OLIVER/B. JONES
GEORGE G. SHARP INC.

ENCLOSURE 12

RADIUM SURVEY REPORT

SHIP/ CRAFT: SEA SHADOW **HULL #:** IX-529

SURVEY DATE/TIME STARTED: 10/18/05/ 0938 DATE/TIME COMPLETED: 10/20/05/1400

PERSON CONDUCTING SURVEY: O. OLIVER/B. JONES

METERS USED:

TYPE:	SN:	CALIBRATION DATE DUE:
IM-265/PDQ RADIAC METER	A03881	AUG 04, 2006
DT-680/PDQ DTECTOR RADIAC	AO2692	AUG 04, 2006
PULSE RATE METER	161	NOV 05, 2005

WORK COMPLETED: (MARK WITH "X") SURVEY ONLY X SURVEY/REMOVAL _____

IF REMOVAL, LOCATION OF STORED RADIUM: _____

COMMENTS: _____

Floyd L. Liddell
INSPECTION MANAGER

Doug Lawrence 3 November 2005
ARSO SIGNATURE / DATE

ENCLOSURE 12

RADIOCTIVE MATERIAL SURVEY LOG

SHIP NAME: SEA SHADOW (IX-529) DATE: 10/18/05 TO 10/19/05

COMPARTMENT NUMBER	COMPARTMENT NAME	DATE SURVEYED	SURVEYOR MARTERIAL FOUND (Y / N)
2-D-0-C	BRIDGE	10/18/05	AMER 241 .01 (001)
2-8-0-Q	GALLEY	10/18/05	AMER 241 .01 (002)
2-8-0-Q	GALLEY	10/18/05	AMER 241 .01 (003)
2-18-1-A	DRY PROVISION STRM	10/18/05	AMER 241 .01 (004)
2-13-2-A	DECK GEAR LOCKER	10/18/05	AMER 241 .01 (005)
2-19-4-Q	FAN ROOM	10/18/05	AMER 241 .01 (006)
2-8-2-C	RADIO ROOM	10/18/05	AMER 241 .01 (007)
4-U-0-A	BOS'N STORE ROOM	10/18/05	AMER 241 .01 (008)
3-D-0-C	ELECTRO/GYRO ROOM	10/19/05	AMER 241 .01 (009)
5-D-2-V	VOID	10/19/05	AMER 241 .01 (010)
3-D-0-C	ELECTRO/GYRO ROOM	10/19/05	AMER 241 .01 (011)
3-8-2-L	PASSAGEWAY	10/19/05	AMER 241 .01 (012)
3-8-2-L	PASSAGEWAY	10/19/05	AMER 241 .01 (013)
3-8-1-L	BERTHING	10/19/05	AMER 241 .01 (014)
3-17-1-L	HEAD	10/19/05	AMER 241 .01 (015)
6-8-1-T	TRUNK	10/19/05	AMER 241 .01 (016)
6-8-1-T	CANARD RM #1	10/19/05	AMER 241 .01 (017)
6-24-1-Q	PUMP ROOM #1	10/19/05	AMER 241 .01 (018)

Surveyor Signature: O. OLIVER/B. JONES

ARSO Signature: Doug Lawrence

ENCLOSURE 12

RADIOCTIVE MATERIAL SURVEY LOG

SHIP NAME: SEA SHADOW (IX-529)

DATE: 10/19/05 TO 10/20/05

COMPARTMENT NUMBER	COMPARTMENT NAME	DATE SURVEYED	SURVEYOR MARTERIAL FOUND (Y / N)
3-8-4-Q	AUX MCHRY ROOM	10/19/05	AMER 241 .01 (019)
3-8-4-Q	AUX MCHRY ROOM	10/19/05	AMER 241 .01 (020)
6-8-2-T	TRUNK	10/19/05	AMER 241 .01 (021)
6-8-2-T	ACCESS TRUNK CANARD #2	10/19/05	AMER 241 .01 (022)
6-24-2-Q	PUMP ROOM #2	10/19/05	AMER 241 .01 (023)
2-24-0-Q	GENERATOR ROOM	10/19/05	AMER 241 .01 (024)
2-24-0-Q	GENERATOR ROOM	10/19/05	AMER 241 .01 (025)
2-48-0-Q	SWITCHGEAR ROOM	10/19/05	AMER 241 .01 (026)
2-48-1-Q	MAIN ACCESS	10/19/05	AMER 241 .01 (027)
2-60-0-L	PAYLOAD SPACE	10/20/05	AMER 241 .01 (028)
2-60-0-L	PAYLOAD SPACE	10/20/05	AMER 241 .01 (029)
2-60-0-L	PAYLOAD SPACE	10/20/05	AMER 241 .01 (030)
2-60-0-L	PAYLOAD SPACE	10/20/05	AMER 241 .01 (031)
6-48-2-T	TRUNK	10/20/05	AMER 241 .01 (032)
6-72-2-Q	STABILIZER/ PROPULSION ROOM	10/20/05	AMER 241 .01 (033)
6-72-2-Q	STABILIZER/ PROPULSION ROOM	10/20/05	AMER 241 .01 (034)
6-60-2-L	PASSAGEWAY	10/20/05	AMER 241 .01 (035)
6-60-2-T	ACCESS/TRUNK	10/20/05	AMER 241 .01 (036)

Surveyor Signature: O. OLIVER/B. JONES

ARSO Signature: Doug Lawrence

RADIOCTIVE MATERIAL SURVEY LOG

SHIP NAME: SEA SHADOW (IX-529) DATE: 10/20/05

COMPARTMENT NUMBER	COMPARTMENT NAME	DATE SURVEYED	SURVEYOR MARTERIAL FOUND (Y / N)
6-60-1-L	ACCESS/TRUNK	10/20/05	AMER 21 .01 (037)
6-72-1-Q	PASSAGEWAY	10/20/05	AMER 21 .01 (038)
6-72-1-Q	STABILIZER/ PROPULSION ROOM	10/20/05	AMER 21 .01 (039)
6-72-1-Q	STABILIZER/ PROPULSION ROOM	10/20/05	AMER 21 .01 (040)
6-48-1-T	TRUNK	10/20/05	AMER 21 .01 (041)
2-84-0-Q	FAN ROOM	10/20/05	AMER 21 .01 (042)
2-84-0-Q	FAN ROOM	10/20/05	AMER 21 .01 (043)
2-93-0-Q	ANCHOR WINDLASS	10/20/05	AMER 21 .01 (044)
4-84-2-Q	AMR #2	10/20/05	AMER 21 .01 (045)
4-84-1-Q	AMR #2	10/20/05	AMER 21 .01 (046)
4-84-0-Q	AMR #2	10/20/05	AMER 21 .01 (047)

Surveyor Signature: O. OLIVER/B. JONES

ARSO Signature: Doug Lawrence

ENCLOSURE 12

DATE: OCTOBER 25, 2005

POLYCHLORINATED BIPHENYL (PCB) SURVEY REPORT

SHIP/CRAFT: SEA SHADOW **HULL NO.: IX-529**

This report certifies that a survey for Electrical/Electronic components that may contain Polychlorinated Biphenyl's (PCB) has been accomplished onboard the above named Ship/Craft in accordance with NAVSEADETPORTSVAINST P5090.1 with the following results:

__X__ PCB Survey was accomplished and no known PCB containing transformers or capacitors were found onboard.

_____ PCB Survey was accomplished and appropriate signs posted on transformers, capacitors and all other suspected electrical/electronic components that may contain PCB's, see attached pages. No leaking PCB containing components were found.

_____ PCB Survey was accomplished and appropriate signs posted on transformers, capacitors and all other suspected electrical/electronic components that may contain PCB's, see attached pages. All suspected leaking PCB containing components found are listed below.

Survey conducted by:

LIDDELL/OLIVER/JONES
GEORGE G. SHARP INC.

ENCLOSURE 13

ADDENDUM TO POLYCHLORINATED BIPHENYL SAMPLING AND ANALYSIS REPORT
Report Number: 2005110156 of Date : 12/06/2005

Subj:... PCB SAMPLING AND ANALYSIS SURVEY FOR **SEA SHADOW (IX-529)**

Ref: (a) COMNAVSEASYSCOM WASHINGTON DC ltr 4770 Ser 00T/2408 of 21 Sep 95 (Subj: NAVSEA PCB Advisory 95-1)

1. The following statement is provided regarding the number of samples taken as required by reference (a):

20 Samples of ELECTRICAL CABLE were taken

10 Samples of VENTILATION DUCT GASKETS were taken.

5 Samples of BULKHEAD INSULATION were taken

10 Samples of OILS AND GREASES were taken.

0 Samples of DOUBLE-BACKED ADHESIVE TAPE were taken

2 Sample of ALUMINIZED PAINT were taken

5 Samples of RUBBER APPLICATIONS (i.e., shock mounts, hatch gaskets, pipe hangars, etc.) were taken

7 Quality Control Samples (FIELD BLANKS and TOOL CHECKS) were taken.

2. A representative sample was taken of each of the applications identified above. No other applications meeting the criteria of reference (a) were available for sampling on board.

F. Liddell	**O. Oliver**	**B. Jones**
SAMPLER(S)		SAMPLER(S)

ENCLOSURE 14

Vessel Name and Hull Number: SEA SHADOW (IX-529)

ELECTRICAL CABLING SAMPLING LOG-IN SHEET (20 Samples required)					
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION OF CABLE (Size, Color, Manufacturer, MIL-SPEC, etc) Sample Size: 2.5 inches**	**Cable Year**	**Result**
1	10/18/05 0938	2-D-O-C BRIDGE C/L	1/2" GRAY, PIRELLI EM DSGU-9 SPL PVC CABLE F. LIDDELL	1983	<0.96 mg/Kg
2	10/18/05 0955	2-D-O-C BRIDGE STBD FR-E	1" GRAY, GENERAL CABLE MSCU-30 SPL PVC CABLE F. LIDDELL	1973	<1.16 mg/Kg
3	10/18/05 1023	2-D-O-C BRIDGE PORT FR-E	1" GRAY, GENERAL CABLE MSCU-30 SPL PVC CABLE F. LIDDELL	1973	<0.36 mg/Kg
4	10/18/05 1215	2-8-0-Q GALLEY STBD FR-D	½" GRAY, COLLYER DSGU-9 SPL PVC CABLE F. LIDDELL	1981	<0.27 mg/Kg
5	10/18/05 1240	2-8-0-Q GALLEY PORT FR-9	½" GRAY, COLLYER DSGU-9 SPL PVC CABLE F. LIDDELL	1981	<0.29 mg/Kg
6	10/18/05 1302	2-8-0-Q GALLEY STBD FR-4	1" GRAY, GENERAL CABLE MSGU-30 SPL PVC CABLE F. LIDDELL	1973	<0.34 mg/Kg
7	10/18/05 1340	4-U-O-A BOS'N STRM FR-U	¾" GRAY, ANACONDA CONTINENTAL 3SW3 STD PVC CABLE F. LIDDELL	1982	<2.77 mg/Kg
8	10/19/05 0832	3-D-0-C ELECTRO/ GYRO FR-F	½" GRAY, PIRELLI CABLE- EM DSGU-4 SPL PVC CABLE F. LIDDELL	1983	<2.54 mg/Kg
9	10/19/05 0854	3-D-0-C ELECTRO/ GYRO C/L FR-D	1' GRAY ANACONDA CONTINENTAL 2SWU-12 SPL PVC CABLE F. LIDDELL	1983	<2.94 mg/Kg
10	10/19/05 0915	3-D-0-C ELECTRO/ GYRO STBD FR-G	½" GRAY, PIRELLI CABLE EM DSGU-9SPL PVC CABLE F. LIDDELL	1983	<3.01 mg/Kg

ENCLOSURE 14

Vessel Name and Hull Number: SEA SHADOW (IX-529)

ELECTRICAL CABLING SAMPLING LOG-IN SHEET (20 Samples required)					
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION OF CABLE (Size, Color, Manufacturer, MIL-SPEC, etc) Sample Size: 2.5 inches**	**Cable Year**	**Result**
11	10/19/05 0955	3-8-2-L P/WAY FR-7	1" GRAY, GENERAL CABLE MSCU-30 SPL PVC CABLE F. LIDDELL	1973	<4.95 mg/Kg
12	10/19/05 1017	6-8-1-T TRUNK FR-8	½'' GRAY, ANACONDA CONTINENTAL DSGU-4 SPL PVC F. LIDDELL	1983	<3.52 mg/Kg
13	10/19/05 1255	3-8-4-Q AUX MCHRY ROOM FR-7	½" GRAY, BRAND REX TTSU-3 SPL PVC CABLE F. LIDDELL	1982	<3.13 mg/Kg
14	10/19/05 1315	6-8-2-T TRUNK FR-7	½" GRAY, ANACONDA CONTINENTAL TSGU-4 SPL PVC F. LIDDELL	1983	<3.40 mg/Kg
15	10/19/05 1355	2-48-0-Q SWGR ROOM FR-46	1" GRAY, ANACONDA CONTINENTAL 3SWU-3 STD PVC CABLE F. LIDDELL	1981	<3.25 mg/Kg
16	10/20/05 1020	6-60-2-L P/WAY FR-57	1" GRAY, COLLYER FSGU-23 SPL PVC CABLE F. LIDDELL	1981	<3.29 mg/Kg
17	10/20/05 1200	6-60-1-L P/WAY FR-55	2" GRAY, ANACONDA CONTINENTAL 2 SWAU-24 SPL PVC CABLE F. LIDDELL	1982	<2.89 mg/Kg
18	10/20/05 1301	2-84-0-Q FAN ROOM FR-82	½" GRAY, PIRELLI CABLE EM TSGU-9 SPL PVC CABLE F. LIDDELL	1983	<3.47 mg/Kg
19	10/20/05 1333	4-84-2-Q AMR #2 FR-83	1" GRAY, GENERAL CABLE MSCU-30 SPL PVC CABLE F. LIDDELL	1973	<3.16 mg/Kg
20	10/20/05 1404	2-48-0-Q SWGR ROOM FR-46	½" GRAY, ANACONDA CONTINENTAL DSGU-4 SPL PVC CABLE F. LIDDELL	1983	<3.21 mg/Kg

******THERE WERE NO ARMORED CABLES ONBOARD!**

Vessel Name and Hull Number: SEA SHADOW (IX-529)

OIL SAMPLING LOG-IN SHEET (5 Samples of Oil and 5 Samples of Grease Required)				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION OF OILS/GREASES (Lube, Hydraulic Oils and/or grease and equipment retrieved from): Sample Size: 1/4 to 1.0 inch depth**	**Result**
21	10/20/05 1415	2-93-0-Q ANCHOR WINDLASS FR-93	GREASE, BLACK, ANCHOR WINDLASS HAND WHEEL, TONGUE DEPRESSOR O. OLIVER & B. JONES	<1.0 mg/Kg
22	10/20/05 1440	2-48-1-Q MAIN ACCESS FR-48	HYDRAULIC OIL, LIGHT GOLDEN BROWN, REMOTE HYDRAULIC PUMP DOOR, DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg
23	10/21/05 1022	6-24-2-Q CANARD #2 FR-23	GREASE, BROWN, CANARD BEARING TONGUE DEPRESSOR O. OLIVER & B. JONES	<1.0 mg/Kg
24	10/21/05 1144	6-24-2-Q CANARD #2 FR-20	HYDRAULIC OIL, CLEAR HYDRAULIC BLOCK DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg
25	10/21/05 1210	6-24-2-Q CANARD #1 FR-23	HYDRAULIC OIL, CLEAR, HYDRAULIC HAND PUMP CANARD BEARING DRAIN PLUG. O. OLIVER & B. JONES	<1.0 mg/Kg
26	10/21/05 1237	2-48-1-Q MAIN ACCESS FR-45	GREASE, BROWN, HATCH ACTUATOR O. OLIVER & B. JONES	<1.0 mg/Kg
27	10/21/05 1320	6-72-1-Q STABILIZER/ PROPULSION FR-74	HYDRAULIC OIL, CLEAR, STABILIZER SEAL BEARING ASSY, DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg
28	10/21/05 1400	2-48-0-Q SWGR ROOM FR-49	HYDRAULIC OIL, LIGHT GOLDEN BROWN REMOTE HYDRAULIC PUMP #2 DOOR, DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg
29	10/21/05 1412	6-72-2-Q STABILIZER/ PROPULSION FR-77	GREASE, BROWN, WATER TIGHT DOOR O. OLIVER & B. JONES	<1.0 mg/Kg
30	10/21/05 1429	6-72-2-Q STABILIZER/ PROPULSION FR- 75	LUBE OIL, CLEAR, REDUCTION GEAR, DRAIN PLUG O. OLIVER & B. JONES	<1.0 mg/Kg

******COULD ONLY OBTAIN FOUR GREASE SAMPLES!**

Vessel Name and Hull Number: SEA SHADOW (IX-529)

VENTILATION GASKET SAMPLING LOG-IN SHEET 10 Samples Required				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION OF VENTILATION GASKET (Rubber/Wool Felt, etc Sample Size: 2 inch Strip)**	**Result**
31	10/21/05 1440	2-84-0-Q FAN ROOM FR-84	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<3.47 mg/Kg**
32	10/21/05 1501	2-60-0-L PAYLOAD ROOM FR-60	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<2.98 mg/Kg**
33	10/21/05 1510	2-48-0-Q SWGR ROOM FR-44	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<2.53 mg/Kg**
34	10/21/05 1525	2-24-0-Q GENERATOR ROOM FR-23	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<3.73 mg/Kg**
35	10/21/05 1535	2-24-0-Q GENERATOR ROOM FR-20	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<0.24 mg/Kg**
36	10/24/05 0720	2-8-0-Q GALLEY FR-6	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<0.31 mg/Kg**
37	10/24/05 0740	2-D-0-C BRIDGE FR-D	RED VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<0.35 mg/Kg**
38	10/24/05 0759	3-D-0-C GYRO ROOM FR-F	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<2.67 mg/Kg**
39	10/24/05 0811	3-D-1-Q FAN ROOM FR-D	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<2.58 mg/Kg**
40	10/24/05 0820	3-8-4-Q AUX MCHRY ROOM FR-7	BLACK VENTILATION GASKET RUBBER O. OLIVER & B. JONES	**<2.70 mg/Kg**

****** NO WOOL FELT GASKETS ONBOARD!**

ENCLOSURE 14

Vessel Name and Hull Number: SEA SHADOW (IX-529)

BULKHEAD INSULATION SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF INSULATION (Type, Color, Etc. Sample Size: 2.5 X 1/2 inch)	Result
41	10/24/05 0840	2-D-0-C BRIDGE FR-G	BULKHEAD, YELLOW FIBERGLASS, ACOUSTICAL O. OLIVER / B. JONES	<1.47 mg/Kg
42	10/24/05 0854	6-24-2-Q CANARD ROOM FR-20	BULKHEAD, YELLOW FIBERGLASS, ACOUSTICAL O. OLIVER / B. JONES	<1.33 mg/Kg
43	10/24/05 0912	2-24-0-Q GENERATOR ROOM FR-21	BULKHEAD, YELLOW FIBERGLASS, ACOUSTICAL O. OLIVER / B. JONES	<0.96 mg/Kg
44	10/24/05 0926	2-60-0-L PAYLOAD ROOM FR-53	BULKHEAD, YELLOW FIBERGLASS, THERMAL O. OLIVER / B. JONES	<1.08 mg/Kg
45	10/24/05 0942	2-48-0-Q SWITCHGEAR ROOM FR-46	BULKHEAD, YELLOW FIBERGLASS, THERMAL O. OLIVER / B. JONES	<1.28 mg/Kg

RUBBER APPLICATION SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION (SEE NOTE BELOW) Sample Size: 2.5 X 1/2 inch	Result
46	10/24/05 1150	2-60-0-L PAYLOAD ROOM FR-57	PIPE HANGER LINES FIRE MAIN BLACK RUBBER O. OLIVER / B. JONES	<2.79 mg/Kg
47	10/24/05 1213	4-84-0-Q AMR #2 FR-80	PIPE HANGER LINES BLACK RUBBER CHILL WATER DRAIN O. OLIVER / B. JONES	<2.54 mg/Kg
48	10/24/05 1225	3-8-4-Q AUX MCHRY ROOM FR-6	ELECTRICAL CHANNEL/WIRE HANGER, BLACK RUBBER O. OLIVER / B. JONES	<0.46 mg/Kg
49	10/24/05 1240	3-D-0-C GYRO ROOM FR-E	ELECTRICAL CHANNEL/WIRE HANGER RUBBER BLACK, GYRO O. OLIVER / B. JONES	<0.36 mg/Kg
50	10/24/05 1300	2-8-0-Q GALLEY / P/WAY FR-5	ELECTRICAL CHANNEL/WIRE HANGER RUBBER BLACK, REEFER O. OLIVER / B. JONES	<0.34 mg/Kg

Rubber applications (high temperature applications) include but are not limited to:
Isolation shock mounts for electronic equipment
Pipe hangar lines
Pipe Block hangers
NOT VENTILATION GASKETS

ENCLOSURE 14

Vessel Name and Hull Number: SEA SHADOW (IX-529)

DOUBLE-BACKED ADHESIVE TAPE SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF EQUIPMENT (Where Retrieved and color) Sample Size: Strip	Result
51			NO DOUBLE BACK TAPE ONBOARD	
52				
53				
54				
55				

ALUMINIZED PAINT SAMPLING LOG-IN SHEET
(5 Samples Required)

Smpl No.	Smpl Time	Location (Compartment Name/Number)	DESCRIPTION OF EQUIPMENT WHERE RETRIEVED Sample Size: 1/8 to 1/4 inch depth in container	Result
56	10/24/05 1332	2-24-0-Q GENERATOR ROOM FR-20	#2 SSDG EXHAUST FLANGE O. OLIVER / B. JONES	<1.61 mg/Kg
57	10/24/05 1408	2-24-0-Q GENERATOR ROOM FR-17	#1 SSDG EXHAUST FLANGE O. OLIVER / B. JONES	<1.85 mg/Kg
58				
59				
60				

****PORT & STBD ENG. RMS. HAD THE ONLY ALUMINIZED PAINT ONBOARD!

Vessel Name and Hull Number: SEA SHADOW (IX-529)

FIELD BLANKS SAMPLING LOG-IN SHEET (2 Samples required: One after every 30 Samples)				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION**	**Result**
FB-61	10/21/05 1432	6-72-2-Q STABILIZER/ PROPULSION FR- 75	**Field Blank #1 (Taken after sample # 30)** O. OLIVER / B. JONES	**ND**
FB-62	10/24/05 1417	2-24-0-Q GENERATOR ROOM FR-17	**Field Blank #2 (Taken after sample # 57)** O. OLIVER / B. JONES	**ND**

TOOL BLANKS SAMPLING LOG-IN SHEET (5 Samples required; One after every 10 Solid Samples)				
Smpl No.	**Smpl Time**	**Location (Compartment Name/Number)**	**DESCRIPTION**	**Result**
TB-63	10/19/05 0924	3-D-0-C GYRO ROOM FR-G	**Tool Check #1 (After sample # 10)** BOX CUTTER F. LIDDELL	**<0.50 ug/Wipe**
TB-64	10/20/05 1410	2-48-0-Q SWGR ROOM FR-46	**Tool Check #2 (After sample # 20)** BOX CUTTER F. LIDDELL	**<0.50 ug/Wipe**
TB-65	10/24/05 0823	3-8-4-Q AUX MECHRY ROOM FR-7	**Tool Check #3 (After sample # 40)** BOX CUTTER O. OLIVER / B. JONES	**<0.50 ug/Wipe**
TB-66	10/24/05 1305	2-8-0-Q GALLEY FR-5	**Tool Check #4 (After sample # 50)** BOX CUTTER O. OLIVER / B. JONES	**<0.50 ug/Wipe**
TB-67	10/24/05 1412	2-24-0-Q GENERATOR ROOM FR-17	**Tool Check #5 (After sample # 57)** BOX CUTTER O. OLIVER / B. JONES	**<0.50 ug/Wipe**

Tank Soundings

Vessel: Sea Shadow (IX-529) DATE: AUGUST 31, 2006

Vessel	Tank #	Depth in/ft	Contents	% Filled	Present Amount in Gallons
Sea Shadow	5-8-2-F	0	DFM	0	0
Sea Shadow	5-8-1-F	0	DFM	0	0
Sea Shadow	5-72-1-F	0	DFM	0	0
Sea Shadow	5-72-2-F	0	DFM	0	0
Sea Shadow	5-60-2-W	0	BALLAST	0	0
Sea Shadow	5-60-1-W	0	BALLAST	0	0
Sea Shadow	5-24-1-W	0	BALLAST	0	0
Sea Shadow	5-24-2-W	0	BALLAST	0	0
Sea Shadow	2-45-1-F	0	DFM	0	0
Sea Shadow	2-45-2-F	0	DFM	0	0
Sea Shadow	6-32-2-F	0	OWT	0	0
Sea Shadow	6-32-1-F	0	OWT	0	0
Sea Shadow	4-30-1-Q	0	HYD	0	0
Sea Shadow	4-30-2-Q	0	HYD	0	0
Sea Shadow	Port 4-84-0-Q	0	LUBE OIL	0	0
Sea Shadow	Stbd 4-84-0-Q	0	LUBE OIL	0	0
Sea Shadow	6-36-3-F	0	OWT	0	0
Sea Shadow	POTABLE WATER TANK #1 3-8-4-Q	0	POT. WATER	0	0
Sea Shadow	POTABLE WATER TANK #2 3-8-4-Q	0	POT. WATER	0	0
Sea Shadow	STERN TUBE DRAIN TANK 6-72-1-Q	0	LUBE OIL	0	0
Sea Shadow	STERN TUBE DRAIN TANK 6-72-2-Q	0	LUBE OIL	0	0

LIQUID LOAD CHART

Vessel: Sea Shadow (IX-529) DATE: AUGUST 31, 2006

Tank Capacity	Tank #	Time Sampled	Thru Sound Tube	Thru Tank Cover	Location	Depth in/ft	Contents	% Filled	Present Amount in Gallons
3258	5-8-2-F						DFM	0	0
3258	5-8-1-F						DFM	0	0
3408	5-72-1-F						DFM	0	0
3408	5-72-2-F						DFM	0	0
6351	5-60-2-W						BALLAST	0	0
6351	5-60-1-W						BALLAST	0	0
5975	5-24-1-W						BALLAST	0	0
5975	5-24-2-W						BALLAST	0	0
695	2-45-1-F						DFM	0	0
695	2-45-2-F						DFM	0	0
59	6-32-2-F						OWT	0	0
59	6-32-1-F						OWT	0	0
50	4-30-1-Q						HYD	0	0
50	4-30-2-Q						HYD	0	0
20	Port 4-84-0-Q						LUBE OIL	0	0
20	Stbd 4-84-0-Q						LUBE OIL	0	0
500	6-36-3-F						OWT	0	0
200	POTABLE WATER TANK #1 3-8-4-Q						POT. WATER	0	0
200	POTABLE WATER TANK #2 3-8-4-Q						POT. WATER	0	0
21	STERN TUBE DRAIN TANK 6-72-1-Q						LUBE OIL	0	0
21	STERN TUBE DRAIN TANK 6-72-2-Q						LUBE OIL	0	0

DATE: OCTOBER 25, 2005

MERCURY SURVEY REPORT

SHIP/CRAFT: SEA SHADOW **HULL#** IX-529

This report certifies that a survey for Mercury containing components has been accomplished onboard the above named ship/craft with the following results:

___X___ Mercury Survey was accomplished and no mercury containing components were found.

_____ Mercury Survey was accomplished and mercury containing components found see attached list:

LIDDELL/OLIVER/JONES
GEORGE G. SHARP INC.

ENCLOSURE 17

DATE: OCTOBER 20, 2005

REFRIGERANT SURVEY REPORT

SHIP/CRAFT: SEA SHADOW HULL NO: IX-529

This report certifies that a Refrigerant Survey has been accomplished onboard the above named Ship/Craft with the following results:

_____ All major sources of Refrigerant were removed from ship during inactivation.

_____ All major sources of Refrigerant were removed from equipment and stored onboard.

X All major sources of Refrigerant are stored onboard, in system receivers.

X An inventory was conducted listing all known equipment that contains Refrigerant, Small units i.e. scuttlebutts, ice makers, juice machines etc. See attached list.

_____ A survey was conducted, no Refrigerant containing equipment was found.

Floyd L. Liddell Insp. Manager
George G. Sharp Inc.

ENCLOSURE 18

REFRIGERANT SURVEY

SHIP: SEA SHADOW (IX-529) **DATE: OCTOBER 20, 2005**

COMPARTMENT	#	FRAME	EQUIPMENT	MANUFACTOR	MODEL	REFRIG.	QUANTITY	REMARKS
2-8-0-Q GALLEY	1	23	REEFER	PSP INDUSTRIES	SS-10-TTSESP	R-12	UNK	HERMETICALLY SEALED
3-8-1-L BERTHING	2	15	WATER COOLER	ELKAY	TBD-HT-F	R-12	2.18 OZ	HERMETICALLY SEALED
3-8-4-Q AUX RM	3	13	#1 AIR CONDITIONER	BAILEY	75HF	R-22	28 LBS	NON HERMETICALLY SEALED
3-8-4-Q AUX RM	4	13	#1 AIR CONDITIONER RECEIVER	STANDARD REFRIGERATION COMPANY	RBV 366	R-22	30 LBS	NON HERMETICALLY SEALED
3-8-4-Q AUX RM	5	17	#2 AIR CONDITIONER RECEIVER	STANDARD REFRIGERATION COMPANY	RBC 366	R-22	30 LBS	NON HERMETICALLY SEALED
3-8-4-Q AUX ROOM	6	17	#2 AIR CONDITIONER	BAILEY	75 HF	R-22	28 LBS	NON HERMETICALLY SEALED
2-60-0-L PAYLOADSPACE	7	63	WATER COOLER	ELKAY	TBD-1-HT-F	R-12	2.18 OZ	HERMETICALLY SEALED
2-60-0-L PAYLOAD SPACE	8	61	REFRIGERATOR	KENMORE	B1069532810	R-12	6 OZ	HERMETICALLY SEALED
4-84-2-Q AMR #2	9	88	CHILLER #3	MECHANICAL RESOURCES INC.	MDDCH-5F40	R-22	60 LBS	NON HERMETICALLY SEALED
4-84-2-Q AMR #2	10	88	CHILLER #4	MECHANICAL RESOURCES INC.	MDDCH-5F40	R-22	60 LBS	NON HERMETICALLY SEALED

ENCLOSURE 18

DATE: 25 October 2005

HYDRAULIC SURVEY REPORT

SHIP/CRAFT: SEA SHADOW **HULL No.: IX-529**

This report certifies that a survey for Hydraulic equipment has been accomplished onboard the above named ship/craft with the following results:

___X___ Hydraulic oil is still in equipment.

_____ Hydraulic oil has been drained.

Survey conducted by:

Bruce Jones

Bruce Jones
GEORGE G. SHARP INC.

ENCLOSURE 19

HYDRAULIC SYSTEMS INVENTORY

Ship / Vessel: **SEA SHADOW (IX-529)**

Sample #	EQUIPMENT	LOCATION	Remarks
1	MAIN HYDRAULIC SYS	CANARDS, STABILIZERS, MAIN HATCH	2 PUMPS 2 SUMPS
6	WATER TIGHT DOORS	4-30-1-Q 4-30-2-Q	6 PUMPS
2	VLV OP SYSTEMS	REMOTE OPER VALVES 2-24-0-Q	(2) 4 GALLON SUMPS

Note:

Inventory conducted by:

BRUCE JONES
George G. Sharp INC.

ENCLOSURE 19